Digitized by the Internet Archive
in 2013

http://archive.org/details/climatologicalda6162unit_12

C 30.18/4:

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

AGRICULTURAL REFERENCE DEPARTMENT
CLEMSON COLLEGE LIBRARY

CLIMATOLOGICAL DATA

ARIZONA

JANUARY 1957
Volume LXI No. 1

ASHEVILLE: 1957

WEATHER SUMMARY

Except in a few scattered sections, the entire State received considerably above average precipitation, temporarily relieving the droughty conditions that had prevailed since the summer months of 1955. Practically all stations with long-term means measured precipitation totals exceeding 100 percent of average. Many stations in the central and north-central portions measured totals exceeding 300 percent. Two stations, however, were exceptions -- Saint Johns received 74 percent of average and Springerville only 29 percent. Despite the advent of cold weather during the last week, mean temperatures in the State were still on the warm side for the month. This appeared to be due to the high incidence of cloudiness, especially during the night, associated with the many storms. As a result the percent of possible sunshine was also below average. Stations having sunshine recorders showed the following: Phoenix received 72 percent compared to the January average of 76 percent; Prescott 49 percent compared to 70; Tucson 64 percent compared to 78; and Yuma 64 percent compared to 82. Some local damage was caused by the storms, and reports from the State Climatologist at Phoenix indicated that on the 9th floodwaters from Rillito Creek, which runs north and west of Tucson, severely damaged a 5-room house and an automobile. On the 10th a funnel cloud was sighted in the open desert about five miles southeast of Williams Air Force Base; however, it lifted as it crossed a busy highway so that no damage was caused to passing traffic. On the 21st heavy snowfall on Mt. Lemmon partially closed a roadway and caused a collision between an Air Force bus and an automobile. Four injuries were reported. Hail the size of BB's was observed at Cavecreek on both the 28th and 30th, but no damage was reported.

Mean monthly temperature departures ranged from -0.9° at Jerome to +7.6° at Holbrook. The great majority of stations, however, were on the warm side. Mean daily temperatures, as shown by Weather Bureau Airport stations, were as much as 21° above normal during the first two decades of the month, the warmest days usually occurring either during the first few days or during the period 11th to 14th. Sahuarita 2 NW recorded the highest temperature in the State, 83°, on the 12th. The last five days of the month were the coldest when temperatures fell to as much as 16° below normal. The lowest temperature was -19° at Fort Valley on the 31st. This was the third warmest January at Tucson since 1927 and the third warmest at Winslow since records began in 1917. The mean minimum temperature at Phoenix was 10.5° higher than the January average, attributable to the large number of cloudy nights. Mean monthly temperatures ranged from a high of 56.2° at Yuma Weather Bureau Airport to a low of 25.4° at Jacob Lake 2 NE.

All seven State Divisions reported above average precipitation ranging from 176 percent of average in the Northwest to 336 percent in the East Central. The wettest periods generally occurred either on the 8th to 10th or 26th to 28th. Tonto Creek Fish Hatchery recorded the greatest daily catch, 4.30 inches, on the 26th, followed by Payson 12 NNE where 3.27 inches fell on the 8th. Stations with monthly totals exceeding ten inches were: Crown King, 10.55; Sunflower, 11.31; Natural Bridge, 11.75; Payson 12 NNE, 12.60; and the greatest total, 16.27 inches, at Tonto Creek Fish Hatchery. This was the second wettest January at both Tucson and Prescott, the former since records began in 1868 and the latter since they began in 1867. Prescott also reported that in the city the monthly total of 7.55 inches was greater than the entire year's fall of 6.88 inches in 1956. At Winslow the rain that fell on the 3d was the first measurable amount since November 1, a period of 62 days.

Snowfall was extremely heavy in the mountains especially during the last decade of the month. Of the 81.0 inches that fell at Bright Angel Ranger Station, 53.0 inches fell from the 21st to the 30th. Camp Wood received its entire monthly fall of 64.0 inches between the 22d and 30th, and Tonto Creek Fish Hatchery received its entire fall of 49.5 inches between the 21st and 29th. Toward month's end there were 30 inches of snow on the ground at Flagstaff, 46 inches at Bright Angel Ranger Station, and at Snow Bowl, ten miles north of Flagstaff, 60 inches.

According to reports from the State Climatologist's office at Phoenix the State cotton harvest was completed except for some bolling and scraping in Maricopa and Pima Counties. The lettuce harvest continued in the Yuma area and Maricopa County, but inclement weather slowed it down toward month's end. Harvesting of the other vegetables, fruit crops, and citrus continued without interruption. The spotted aphids were becoming quite active in the alfalfa crop. Rangelands benefited considerably as a result of the abundant precipitation; however, it will require many more months of normal or above normal precipitation to alleviate the damage caused by the long drought.

The Western Range and Livestock Reporting Service indicated that the condition of range feed was up a little from December, but still far below the 1946 - 55 average. The change in condition of cattle and sheep from December was slight; however, it was still nine points below the 1946 - 55 average.

Joseph R. Glantz
Climatologist
Weather Records Processing Center
San Francisco, California

CLIMATOLOGICAL DATA

TABLE 2

ARIZONA
JANUARY 1957

Station		Temperature												Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST																							
BEAVER DAM		56.9	35.2	46.1		67	2	24	29	581	0	0	14	0	.03		.03	30	T	0		0	0	0
DAVIS DAM		60.6	44.7	52.7		70	14	33	22	376	0	0	0	0	.84		.53	30	.0	0		3	1	0
KINGMAN		52.1	33.6	42.9		61	1	17	31	681	0	0	12	0	1.86		.55	5		T	30	6	1	0
SHORT CREEK	AM	41.2	25.3	33.3		51	1+	10	29+	976	0	3	28	0	2.75		.57	13		2	6+		2	0
TRUXTON CANYON		50.6M	31.6M	41.1M		60	2	16	31	735	0	1	18	0	2.03	1.03	.44	30	12.5	5	30	9	0	0
TUWEEP		45.2M	30.0M	37.6M				13	27	847	0	1	15	0	3.59				3.0	2	30+			0
WIKIEUP		59.5	37.0	48.3		67	1	20	22	509	0	0	10	0	1.97		.54	10	.0	0		4	2	0
DIVISION				43.1	- 0.7										1.87	.81			3.1					
NORTHEAST																							
ALPINE		43.5M	19.1M	31.3M		55	14	- 6	31	1033	0	0	27	1	3.02	1.37	.86	9	14.0	9	28	7	2	0
BETATAKIN		M	M	M		46	2	8	22+		0	4		0	3.30					21	30			
BRIGHT ANGEL RS		37.9	23.3	30.6		59	9	9	28	1061	0	6	30	0	7.73	4.74	1.49	26	81.0	46	30	15	7	1
BURRUS RANCH		41.3	23.1	32.2		53	2	- 8	31	1009	0	2	26	1	5.30		1.42	8	34.0	23	30+	11	4	1
CHINLE		43.7M	26.5M	35.1M		58	14	10	22	919	0	0	23	0	1.22		.42	10	9.2	4	10	4	0	0
CIBECUE		51.0	27.8	39.4		60	14	13	22	786	0	0	22	0	5.60	4.09	1.25	10	3.6			8	5	3
COPPER MINE TP		41.2	20.3	30.8		55	14	2	29	1054	0	3	29	0	1.67		.70	29		4	27+	7	1	0
COTTONWOOD INDIAN SCHOOL		44.0M	20.0M	32.0M		55	15	0	28+	1017	0	1		3	1.62		.71	8						0
DINNEHOTSO		44.2	23.6	33.9		57	14	5	23	958	0	1	26	0	.96		.27	27	4.0	2	30	3	0	0
FLAGSTAFF WB AP	R	38.4	20.8	29.6	4.3	48	2+	- 9	31	1091	0	7	28	1	6.46	4.77	1.50	8	32.8	30	30+	12	4	2
FORT VALLEY	AM	38.4	**15.9**	27.2	**2.6**	52	1	-19	31	1166	0	6	31	4	6.17	3.83	1.28	8	47.0	27	29+	15	4	1
FREDONIA		43.9M	23.9M	33.9M		55	2+	0	29	955	0	0	26	1	3.28		.81	26	13.6	3	30+	9	2	0
GANADO		40.6M	21.6M	31.1M	4.0	55	14	3	31	1043	0	4	27	0	2.57	1.87	.54	10				7	1	0
GRAND CANYON AWY		37.8	23.7	30.8		48	2+	4	29	1055	0	4	29	0	4.42		.84	27		8	27+	14	3	0
GRAND CANYON HDQS		37.5	23.4	30.5	0.7	46	14+	1	29	1063	0	4	29	0	3.74	2.36	.75	27	42.5	22	30	11	2	0
HEBER RS		44.5M	23.6M	34.1M		58	1	- 6	31	953	0	0	25	2	5.48		1.62	27		16	30	8	4	3
HOLBROOK		54.2	26.6	40.4	7.6	65	25	14	18	753	0	0	23	0	.75	.29	.36	10	T	0		2	0	0
INDIAN WELLS		45.8	26.4	36.1		60	14	1	22	891	0	0	23	0	1.53		.46	10				4	0	0
INNER CANYON USGS		54.8M	40.7M	47.8M		66	14	32	29	527	0	0	1	0	2.10		.37	27	.0	0		8	0	0
JACOB LAKE 2 NE	AM	35.9	14.9	25.4		53	2	0	29	1218	0	7	31	1	3.54		.85	28		26	28	9	2	0
JUNIPINE		46.4M	30.5M	38.5M		56	1	12	22	817	0	1	21	0	10.76		3.03	8	29.0	11	28+	12	5	2
KAIBITO		42.8	20.5	31.7		57	14	0	29	1026	0	0	30	1	1.85		.45	30	27.0	12	30	5	0	0
KAYENTA		43.4	22.7	33.1		54	13	2	31	983	0	0	26	0	1.85		.63	27	14.4	7	30	7	1	0
KLAGETOH		42.2M	21.0M	31.6M		55	14	0	22+	1026	0	1		2	2.98		.76	10+				6	3	0
LEES FERRY		48.4M	31.7M	40.1M		57	9	22	19	754	0	0	13	0	1.30		.31	27				5	0	0
LEUPP		48.9M	25.1M	37.0M		63	14	7	18	851	0	0	25	0	.72		.29	10				2	0	0
LUKACHUKAI		42.5	21.2	31.9		55	14	4	19	1023	0	1	29	0	2.02		.54	11	9.5	4	11	9	1	0
MANY FARMS		45.0M	23.3M	34.2M		58	14	5	1	951	0	0	26	0	1.45		.41	27				4	0	0
MAVERICK		43.6	16.6	30.1		53	6+	- 7	31	1075	0	1	27	3	6.62		1.96	8	34.5	14	29+		5	3
MC NARY	AM	43.1	21.6	32.4		54	1	4	31	1005	0	4	28	0	9.07		1.75	8	32.0	22	29+	11	5	4
PETRIFIED FOREST NM		49.3	29.3	39.3	6.4	61	14	14	18	789	0	0	22	0	.83	.32	.32	10	1.7	T	28	4	0	0
PINEDALE		45.7	25.1	35.4		56	1+	- 4	22	909	0	0	24	1	4.32	2.81			14.0					
PINTA		48.6M	26.6M	37.6M		60	14	13	1+	839	0	0	22	0	1.52		.48	10				6	0	0
SAINT JOHNS		50.3	25.5	37.9	6.4	62	14	10	17+	830	0	0	25	0	.51	- .18	.20	28	4.0			2	0	0
SEDONA RS		51.8	34.9	43.4		60	1+	21	28	664	0	0	10	0	5.57		2.03	27				10	5	1
SHOW LOW		45.4	26.5	36.0		57	12	12	18+	892	0	1	23	0	3.54		1.13	8	5.6	5	28	8	3	1
SNOWFLAKE		48.6M	26.6M	37.6M		61	12	11	18	840	0	0	23	0	1.58	.72	.57	9	1.0	0		4	1	0
SPRINGERVILLE		48.6	22.4	35.5		60	14	5	17	906	0	0	23	0	.21	- .51	.17	28	T	0		1	0	0
SUPAI		52.1	36.2	44.2		63	14	23	29	638	0	0	7	0	1.17		.27	30	4.3	0		4	0	0
TUBA CITY	AM	48.6M	16.9M	32.8M		66	9	- 1	29	991	0	1		1	1.31	.79	.61	28				4	1	0
WALLACE RS		41.8M	23.1M	32.5M		53	12	0	31	1003	0	2		1	6.38				33.5	24	30			
WHITERIVER	AM	52.0	29.0	40.5		65	13	20	17+	752	0	0	21	0	3.58		.71	9+		4	29+	8	3	0
WILLIAMS		39.6	24.8	32.2	1.8	51	14	4	31	1009	0	4	26	0	6.27	4.45	1.52	8	47.5	26	30	14	4	2
WINDOW ROCK	AM	41.5	18.4	30.0		54	1+	0	31	1078	0	3	29	1	1.92		.35	11		5	11	8	0	0
WINSLOW WB AP	//R	48.5	28.8	38.7	6.0	64	14	16	18	810	0	0	20	0	1.06	.69	.47	10	2.9	T	10+	3	0	0
WUPATKI NM		48.7M	27.6	38.2M		63	14	15	31	825	0	0	24	0	.61		.22	27				3	0	0
DIVISION				34.8	3.1										3.25	2.02			19.4					
NORTH CENTRAL																								
ASH FORK		48.8	24.8	36.8	0.9	58	14	- 1	29	866	0	1	24	1	3.20	2.20	1.46	27	14.5			7	3	1
BAGDAD 2 E		52.3M	36.5M	44.4M		60	2+	24	28+	630	0	0	9	0	3.32		1.25	27				7	2	2
BAGDAD 8 NE		52.7	31.0M	41.9M		65	1	14	29	710	0	0	15	0	5.72		1.96	27	14.6	2	28+	9	3	2
CASTLE HOT SPRS 4N		58.6	41.7	50.2		66	1+	31	22+	450	0	0	3	0	6.76		1.68	8	.0	0		7	4	3
CHILDS	AM	58.0	37.1	47.6	2.9	69	15	28	1	534	0	0	10	0	6.88	5.04	1.98	27	.0	0		12	4	2
CHINO VALLEY		50.5	26.9	38.7		61	14	2	29	808	0	0	20	0	2.10		.77	27	10.5	3	28	6	1	0
CORDES		52.9	37.1	45.0		64	12	25	22	613	0	0	8	0	3.45	2.17	1.25	27	T	0		9	1	1
COTTONWOOD		55.5	34.9	45.2		65	14	22	22	607	0	0	13	0	2.71		1.32	27	1.1	0		8	1	1
GROOM CREEK		44.1	22.7	33.4		53	12+	2	31	970	0	2	28	0	5.82		.95	9+	27.0	22	30	11	5	0
HILLSIDE 5 NE		54.7	34.8	44.8		63	11	18	30	621	0	0	11	0	4.44		1.25	27				11	2	2
JEROME	AM	46.9	33.5	40.2	- 0.9	56	1+	19	28	763	0	1	13	0	4.15	2.47	1.21	27	12.3	6	30	12	2	1
MONTEZUMA CASTLE NM		57.5M	32.2M	44.9M		69	14	20	18+	618	0	0	14	0	3.15		1.26	27	.5	0		8	1	1
PRESCOTT		46.5	28.1	37.3		57	12	10	31	850	0	1	19	0	7.55		1.88	8	8.0	8	30	10	5	3
PRESCOTT WB AP	//R	47.4	28.5	38.0	2.7	58	14	7	29	832	0	2	19	0	3.06	1.96	.86	27	11.6	6	30	6	2	0
SELIGMAN		46.2	27.4	36.8		57	2	3	31	866	0	0	20	0	3.60	2.64	.80	10	10.5			9	3	0
STANTON		54.2	40.3	47.3		63	12+	26	28	545	0	0	5	0	4.62		1.33	8	.2	0		8	3	2
WALNUT CREEK		48.1	27.1	37.6		59	2	11	31	841	0	2	22	0	5.47	3.93	1.90	27				10	4	2
DIVISION				41.8	2.3										4.47	2.87			7.9					
EAST CENTRAL																								
GLOBE		57.8	37.2	47.5	5.2	68	14	25	22	534	0	0	9	0	3.35	1.79	.70	8	T	0		9	2	0
MIAMI		54.6M	38.5M	46.6M	2.8	65	14	29	22+	565	0	0		0	5.25	3.22	1.24	8	.0	0		10	4	2
NATURAL BRIDGE		55.4	29.6	42.5		69	6	21	21	690	0	0	27	0	11.75	9.47	3.10	27	13.5			12	7	4
PAYSON RS	AM	49.7	26.1M	37.9M		66	2	4	22	834	0	0	21	0	7.59	5.56	2.34	28	.0	0		12	5	3
PAYSON		49.5	30.4	40.0		61	14	10	22	767	0	0	20	0	7.91		1.98	27	10.0	3	21+	11	5	3
RENO RS	AM	M	M	M		69	15				0	0	5	0	7.45	5.62			.0	0				
ROOSEVELT	AM	58.4	41.0	49.7	2.3	69	15	30	1+	468	0	0	2	0	6.39	4.62	1.58	8	.0	0		9	5	2
SAN CARLOS		61.8	34.7	48.3		70	14+	23	22	513	0	0	11	0	1.87		.40	10	.0	0		6	0	0
SAN CARLOS RESERVOIR	AM	58.6	38.1	48.4	2.9	71	15	22	1	511	0	0	4	0	3.96	2.45	.93	9	.0	0		8	3	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

ARIZONA
JANUARY 1957

Station	Temperature													Precipitation								
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	No. of Days Max. 32° or Below	No. of Days Min. 32° or Below	No. of Days Min. 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Snow, Sleet Date	No. of Days 10 or More	No. of Days 50 or More	No. of Days 1.00 or More
SIERRA ANCHA	50.5	35.0	42.8		62	12	23	22	684	0	0	11	0	8.27		2.55	8		3	28	13	4	2
DIVISION			44.9	2.1										6.38	4.48			2.6					
SOUTHWEST																							
BOUSE	64.6	37.5	51.1		73	15	23	18	424	0	0	11	0	.95		.45	30	.0	0		3	0	0
DATELAND	66.6	41.8	54.2		74	14	30	22+	326	0	0	4	0	.76		.26	27	.0	0		3	0	0
EHRENBERG	67.4	38.2	52.8		75	26	30	19+	372	0	0	8	0	.75		.75	29	.0	0		1	1	0
KOFA MOUNTAINS	62.1	45.8	54.0		69	12+	33	30	336	0	0	0	0	1.29		.57	30	.0	0		5	1	0
PARKER	64.9	41.5	53.2	2.2	72	14	30	19+	359	0	0	4	0	.72	.15	.30	29	.0	0		3	0	0
SALOME 6 SE	65.7	33.7	49.7	1.0	80	13	17	19	466	0	0	17	0	2.23	1.44	.56	8	.0	0		5	2	0
WELLTON	64.9	40.6	52.8		71	14+	29	2+	376	0	0	6	0	1.07		.29	27	.0	0		5	0	0
YUMA CITRUS STATION AM	66.9	41.5	54.2	1.0	73	1	31	31	330	0	0	2	0	.77	.36	.36	30	.0	0		4	0	0
YUMA WB AP R	67.1	45.2	56.2	0.9	74	1	35	28	265	0	0	0	0	.66	.33	.30	29	.0	0		3	0	0
DIVISION			53.1	1.3										1.02	.52			.0					
SOUTH CENTRAL																							
AGUILA	60.3	36.4	48.4		69	2+	25	18+	508	0	0	13	0	2.06	1.10	.83	27	.0	0		6	1	0
ALHAMBRA 2 NE	65.0	41.1	53.1		75	12	29	22	363	0	0	6	0	1.69		.39	9	.0	0		6	0	0
BARTLETT DAM AM	64.0	43.2	53.6		74	13	36	22+	347	0	0	0	0	4.95		1.12	8	.0	0		8	5	1
BUCKEYE AM	64.9	41.1	53.0		79	1	31	1+	366	0	0	4	0	1.78		.42	9	.0	0		7	0	0
CAMELBACK	64.9	44.0	54.5	3.6	74	14	30	31	319	0	0	2	0	2.14	1.33	.74	8	.0	0		5	2	0
CASA GRANDE	65.7	40.9	53.3	4.2	75	13+	31	2+	354	0	0	3	0	1.95	1.15	.59	10	.0	0		6	1	0
CASA GRANDE RUINS	67.4	40.8	54.1		77	14	25	22	328	0	0	5	0	1.44	.52	.23	3+	.0	0		8	0	0
CAVECREEK	60.7	42.6	51.7		72	12	30	22+	404	0	0	2	0	5.40		1.84	8	.0	0		8	4	2
CHANDLER HEIGHTS AM	65.1	43.6	54.4		71	1+	33	22	325	0	0	0	0	1.80		.40	28	.0	0		7	0	0
DEER VALLEY AM	62.7	41.6	52.2		70	13+	31	22	389	0	0	3	0	2.46		.60	9+	.0	0		7	2	0
ELOY AM	67.8	41.1	54.5		80	15	30	17	320	0	0	1	0	1.18		.31	27	.0	0		5	0	0
FALCON FIELD	64.6	41.3	53.0		72	14+	30	2+	364	0	0	6	0	1.89		.38	27	.0	0		7	0	0
FLORENCE	66.9	42.7	54.8	4.0	75	13+	32	2+	308	0	0	2	0	2.08	1.07	.58	10	.0	0		7	1	0
GILA BEND AM	67.7	41.1	54.4	2.4	74	15+	31	31	320	0	0	1	0	1.58	1.00	.45	10	.0	0		6	0	0
GILA BEND CAA AP	65.8	44.6	55.2		75	14	35	22+	295	0	0	0	0	1.45		.40	30	.0	0		5	0	0
GOULDS RANCH	64.6	42.7	53.7	2.4	73	14	32	2+	342	0	0	2	0	1.72	.99	.46	10	.0	0		5	0	0
GRANITE REEF DAM AM	63.8M	45.3M	54.6M		72	11+			317	0	0		0	2.56	1.53	.60	7	.0	0		7	1	0
LAVEEN	63.8	43.4	53.6		73	14	34	2	343	0	0	0	0	1.35		.39	10	.0	0		5	0	0
LITCHFIELD PARK	64.3	42.5	53.4	2.9	72	12+	31	31	351	0	0	3	0	2.35	1.38	.91	10	.0	0		6	1	0
MARINETTE	64.7	42.2	53.5		81	12	31	22	355	0	0	5	0	1.93		.58	10	.0	0		5	2	0
MESA EXPERIMENT FARM AM	63.5	42.0	52.8	3.7	71	13+	33	22+	373	0	0	0	0	1.53	.72	.29	10	.0	0		8	0	0
MORMON FLAT AM	62.7	46.9	54.8	2.3	73	15	35	31	307	0	0	0	0	4.94	3.50	.87	28	.0	0		9	4	0
ORACLE 4 SE	56.7	34.7	45.7		67	14	22	22	588	0	0	16	0	4.98		1.35	28	6.5			9	4	2
PARADISE VALLEY	61.2	46.2	53.7		71	12	35	22	345	0	0	0	0	2.47		.81	9	.0	0		7	1	0
PHOENIX WB AP R	63.0	44.9	54.0	4.3	71	12	35	22	334	0	0	0	0	1.57	.97	.39	27	.0	0		5	0	0
PHOENIX PO	62.9	45.9	54.4	3.1	71	12	35	31	322	0	0	0	0	2.12	1.51	.82	10	.0	0		6	1	0
SACATON	66.5	41.7	54.1	5.7	74	1+	26	2	334	0	0	4	0					.0	0				
SAN MANUEL	60.1	41.3	50.7		70	13+	31	22	436	0	0	1	0	1.98		.51	28	T	0		6	1	0
SUNDAD	65.3M	47.0M	56.2M		72	12+			265	0	0	0	0	*				.0	0				
SUPERIOR AM	58.5	46.0	52.3		70	13	34	29	387	0	0	0	0	4.79	2.73	1.04	8	T	0		9	4	2
SUPERSTITION MTN	63.3	47.3	55.3		72	14	33	31	292	0	0	0	0	3.53		.78	10	.0	0		8	3	0
TEMPE AM	65.2	42.4	53.8	4.2	73	15	31	22+	341	0	0	2	0	1.84	.99	.42	10	.0	0		6	0	0
TEMPE U A CIT EXP STA AM	63.7	41.1	52.4		72	15	30	22	384	0	0	1	0	1.78		.47	10	.0	0		7	0	0
THORNBURG RANCHES	62.2	42.0	52.1		72	14	31	22+	390	0	0	2	0	1.66		.48	8	.0	0		5	0	0
WICKENBURG AM	60.7	35.2	48.0		70	15	24	22	522	0	0	15	0	2.66	1.48	.80	27	.0	0		7	2	0
WILLOW SPRINGS RANCH AM	57.6	36.0	46.8		68	13+	26	22	556	0	0	13	0	4.33		1.00	9	.0	0		8	4	1
WINKELMAN 9 S	64.1M	40.9M	52.5M		75	15	27	22	379	0	0		0	2.86		.80	8	.0	0		8	2	0
DIVISION			52.9	3.6										2.48	1.37			.2					
SOUTHEAST																							
AJO AM	64.4	45.2	54.8	2.7	74	13	35	22	308	0	0	0	0	1.83	1.00	.61	28	T	0		6	1	0
ANVIL RANCH	66.2M	37.3M	51.8M		80	13	23	22	401	0	0	9	0	1.12		.55	28	.0	0		4	1	0
APACHE POWDER CO	62.3M	35.6M	49.0M		73	14	19	29	487	0	0	13	0	1.18	.49	.55	3	.0	0		3	1	0
BENSON	61.8	36.1	49.0		72	13	23	29	489	0	0	9	0	1.76	1.11	.57	3	.0	0		5	2	0
BISBEE AM	57.5M	38.7M	48.1M	3.0	72	8	25	22	516	0	0	6	0	2.45	1.14	.70	4+	1.0	0		7	2	0
BLACK RIVER PUMPS AM	48.0	26.0	37.0		59	7	14	22	860	0	0	25	0	3.46		.92	9				7	3	0
BOWIE	61.0	38.3	49.7		70	26	26	20	470	0	0	7	0	1.08		.27	9	.0	0		5	0	0
CANELO RS	52.6	30.7	41.7		67	7	10	22	715	0	0	18	0	2.69	1.49	.94	3				6	3	0
CHIRICAHUA NAT MON	55.8	34.1	45.0		67	12	19	22	615	0	0	15	0	2.59		.65	8				6	3	0
CLIFTON	63.5	33.7	48.6	2.1	72	14	27	23	499	0	0	19	0	1.80	.91	.60	3	.0	0		5	1	0
CORONADO NM	55.0	36.6	45.8		69	6	20	22	586	0	0	7	0	3.25		.84	3	T	T	21+	8	3	0
CORTARO 3 SW	65.9	39.5	52.7		78	14	27	21	372	0	0	5	0	1.53		.52	27	.0	0		6	1	0
COVERED WELLS	63.8	40.7	52.3		75	14	25	22	387	0	0	5	0	1.79				.0	0				
DOUGLAS B D CAA AP	61.1	36.7	48.9		72	13	23	29	491	0	0	7	0	1.32		.59	3	.0	0		3	1	0
DOUGLAS SMELTER AM	63.5	37.1	50.3	5.3	75	8	23	29	448	0	0	9	0	.76	.07	.29	10	.0	0		3	0	0
DUNCAN	59.4	32.2	45.8		70	14	19	22	542	0	0	19	0	1.17		.32	9				4	0	0
FLYING H RANCH	58.4	35.6	47.0		71	12	11	28	548	0	0	7	0	3.91		1.10	8	.0	0		6	4	1
FORT GRANT	56.7	36.3	46.5		69	13	24	22	565	0	0	9	0	2.17		.84	3	.0	0		6	2	0
FORT HUACHUCA	57.8	38.1	48.0		69	7+	25	29	522	0	0	8	0	1.15		.34	9	.3	T	21	4	0	0
GRANVILLE	46.2	26.5	36.4		57	13+	9	29	881	0	0	25	0	3.62		.69	8	11.5			8	4	0
MOUNT LEMMON																							
NOGALES	60.7	35.0	47.9		74	12	21	20+	523	0	0	12	0	2.33		.98	3	.0	0		5	1	0
NOGALES 2 N AM	61.0	33.3	47.2		72	13+	17	1+	548	0	0	17	0	2.57		.90	4	.0	0		6	2	0
ORGAN PIPE CACTUS NM	66.1	42.5	54.3		76	13	31	22	325	0	0	2	0	1.76		.68	27	.0	0		5	1	0
PAINTED CANYON	54.8	30.0	42.4		67	7+	13	22	692	0	0	19	0	2.71		.97	8	.5	T	22	6	2	0
PEARCE	61.1	34.4	47.8		73	14	21	22+	528	0	0	13	0	1.17		.32	8	.0	0		5	0	0
SABINO CANYON	65.5	43.5	54.5		77	12	32	22	319	0	0	1	0	3.45		.83	8	.0	0		7	3	0
SAFFORD AM	61.6	35.7	48.7	5.0	73	15	25	22	499	0	0	13	0	1.40	.72	.38	3	.0	0		4	0	0
SAFFORD EXP FARM AM	60.9	34.0	47.5		71	15	23	22	536	0	0	15	0	1.29		.37	4	.0	0		5	0	0
SAHUARITA 2 NW	M	M	M		83	12	25	22		0	0		0										
SAN RAFAEL RANCH	60.2M	28.0M	44.1M		71	12	18	22	644	0	0		0	2.90	1.73	1.47	9	.0	0		5	2	1
SAN SIMON	61.2	34.3	47.8		72	13+	21	20+	528	0	0	12	0	1.47		.37	28	.0	0		6	0	0
SANTA RITA EXP RANGE	59.6	39.7	49.7	2.6	69	13	29	22	469	0	0	2	0	3.70	1.99	.85	3	2.0	0				0
SELLS AM	64.7M	43.4M	54.1M		77	14	33	22+	333	0	0	0	0	1.50		.33	28	.0	0		5	0	0
SILVER BELL	63.6M	43.0M	53.3M		75	14	35	22+	355	0	0	0	0	1.60		.51	28	.0	0		6	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

ARIZONA
JANUARY 1957

Station	Temperature												Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Snow, Sleet: Max. Depth on Ground	Snow, Sleet: Date	No of Days: 10 or More	No of Days: 50 or More	No of Days: 1.00 or More
TOMBSTONE	61.9	38.6	50.3		74	12	23	22	451	0	0	6	0	2.13	1.32	+75	10	.0	0		5	2	0
TUCSON CAMPBELL EXP FARM	65.1	41.4	53.3		77	12	28	22	356	0	0	4	0	2.05		.46	8+	.0	0		6	0	0
TUCSON MAGNETIC OBS AM	64.0	39.5	51.8		76	13	28	1+	406	0	0	5	0	3.16		.72	28	.0	0		7	2	0
TUCSON U OF A	66.0	44.0	55.0	5.4	77	12	31	22	303	0	0	1	0	2.15	1.37	.55	28	.0	0		8	2	0
TUCSON WB AP R	64.0	43.6	53.8	4.1	75	12+	29	22	340	0	0	1	0	2.37	1.74	.69	3	.0	0		8	1	0
TUMACACORI NM	65.3	37.1	51.2		76	12+	25	22	419	0	0	10	0	2.13		.80	3	.0	0		5	1	0
WILLCOX	59.3	33.6	46.5		69	13+	21	20	568	0	0	15	0	1.55		.48	3	.0	0		4	0	0
DIVISION			48.7	3.1										2.10	1.11			.4					

DIVISIONS, AS USED IN TABLE 2, BECAME EFFECTIVE WITH DATA FOR JANUARY 1951.

DAILY PRECIPITATION

Table 3

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	2.06			.10	.27				.23	.20																T		.83	.06		.37	
AJO	1.83			.16	.08				.13	.07	.04	.10										T						T	.61	.32	.32	
AJO WELL	1.23			.04	.06				.07	.02	.03	.12																	.56	.16	.17	
ALHAMBRA 2 NE	1.69			.12				.03	.33	.39	.28			.01													.02	.32	T	.08	.11	
ALPINE	3.02			.23	.01			.06	.69	.86	.43	.03										.16						.27	.26	T	.02	
AMADO	1.80			.58				.20	.33	.27																			.42			
ANVIL RANCH	1.12			.35																		.11							.55		.11	
APACHE POWDER CO	1.18			.55	.05				.09	.23	.21											.05							T			
ARIVACA 1 E	2.09			.33	.14				.44	.38	.26											.18							.30		.06	
ASH FORK	3.20				.03	.01		.10	.13	.03	.57	.03	.03	.01	T							.04					.14	1.46	.10	.01	.51	
ASHURST HAYDEN DAM	1.90				.22				.35	.34	.29	.14			T								T				T	.36	.04	.11		.05	
BAGDAD 2 E	3.32			.05				.15	1.15	.15			.02	.10								T				.20	1.25	.25				
BAGDAD 8 NE	5.72	.01		.07		.04		.23	1.53	.07	.30		T	.11								.10				.31	1.96	.28	T	.71		
BAR T BAR RANCH	9.37			T	.35	.16			.16	1.34	2.37	1.74											.28				.50	1.90	.12	.45		
BARTLETT DAM	4.95			.03	.13	T		T	1.12	.97	.69	.25			T							.03	.01				.71	.70	.06	.23	.02	
BEARDSLEY	2.83			.16				.01	.44	.33	1.05			T								.02				.06	.46	T	.14	.16		
BEAR VALLEY	5.50			1.17				.65	1.58	.89												.20						.91			.10	
BEAVER DAM	.03																											T		.03		
BEAVERHEAD LODGE //	4.13			.31				*	1.87	*	.82											.16						.97				
BENSON	1.76			.57	.03			T	.21	.52	.24											.12						.07		T		
BETATAKIN	3.30			*		*	1.18																			.51	1.04	.08	.08	.39	.02	
BISBEE	2.45			.17	.70				.19	.28	.70	.06											.19						.15	.01			
BLACK RIVER PUMPS	3.46				.37	T			.70	.92	.37	.33											.17						.51	.02	.03	.04	
BOSLEY RANCH	3.32			.65	.06				.66	1.21	.11											.15					T	.48				
BOUSE	.95		T					.05	T	.17	.15											T				T	.05	T	.08	.45		
BOWIE	1.08			.26	.11				.12	.27	.20											.05						.07				
BRIGHT ANGEL RS	7.73			.06	.21	.50		.31	.51		.42	T	.42	.70								.63	.14		.35	.22	1.49	.75	.14	.09	.79		
BUCKEYE	1.78				.14				.18	.42	.19	.25			.03							.03						.24	.07	.09	.14		
BUMBLE BEE	5.32			T	.14	.07		.09	.94	.73	1.04		T	T							T	.07				T	.35	1.34	.03	.07	.45		
BURRUS RANCH	5.30			.08	.04	.50		.05	1.42	.45	.51		T	.27								.24		T		T	.25	.85	.25	.13	.26	T	
CAMELBACK	2.14			.13				T	.74	.03	.55			.04													T	.48	.07		.10		
CAMP WOOD	9.77		T	*	*	.60	*	*	2.53	.45	1.62			*	.26							T	.10				*	2.87	.61	*	.73		
CANELO RS	2.69			.94					.57	.51	.30											.17						.20				
CARL PLEASANT RES	3.74			.18				.02	1.00	.43	.76			T								.03					.20	.70	T	.17	.25		
CASA GRANDE	1.95			.23	.02			T	.10	.09	.59	.47		T								T						.08	.26	T	.11		
CASA GRANDE RUINS	1.44			.23	.03			T	.15	.10	.17	.23																.22	.17		.14		
CASTLE HOT SPRS 4N	6.76			.29	.06			.07	1.68	.96	1.40		T	T								.09					.42	1.34	.05		.40		
CAVECREEK	5.40			.18				.04	1.84	1.00	.71			T								.07					.21	.97		.10	.28		
CAVE CREEK DAM	2.91			.13				.04	.85	.65	.53			T								.05				T	.03	.38	T	.04	.21		
CHANDLER	1.39			.03	.10		T		.09	.26	.14	.22	T									T				T		.02	.27	.15	.11		
CHANDLER HEIGHTS	1.80				.07	.17		T	.08	.14	.24	.20										.01						.25	.40	.05	.19		
CHILDS	6.88				.17	.30	.01		1.20	.40	.83	.44		.01	T	T						.23	.17				T	1.98	.59	.10	.40	.05	
CHINLE	1.22			.08	.07	.02		T	.14	.04	.42		T	T								.14		T				.20	.06	.02	.03		
CHINO VALLEY	2.10			.06	.01			.13	.15	.06	.01			.06								.03				.01	.20	.77	.31	.05	.25		
CHIRICAHUA NAT MON	2.59			.22	.05				.65	.63	.32											.01	.15					T	.56				
CIBECUE	5.60			.25	.05		.10		1.06	.91	1.25	.06		T								.08	.08					1.05		.50	.21		
CLIFTON	1.80			.60					.35	.40	.25																		.20				
COPPER MINE TP	1.67			T	.30				.10				.15	.20											.10	T	.12		.70				
CORDES	3.45			.20	.03	.04		.14	.38	.28	.39			.01								.08				.02	.28	1.25	.10	.02	.23		
CORONADO NM	3.25			.84	.10				.58	.77	.42	.03										.14	.11						.19			.07	
CORTARO 3 SW	1.53			.12	.20			.35	.19	.11	.02																	.52	.02				
COTTONWOOD	2.71			.10	.02	.02		.14	.33	.15	.14	.01		.05								.03					.13	1.32	.08		.19		
COTTONWOOD INDIAN SCHOOL	1.62				.01				.71	.15		.12		.02								.01	.01					*	.59				
COVERED WELLS	1.79			T					.30	.23	.20	T																.62		.28	*		.16
CROWN KING	10.55			.10		.25		.45	2.50	1.28	.84			T								.22				.02	1.46	2.68	.15		.60		
DATELAND	.76			.03				.01	.05	.11	.01											.03						.26	.01		.25		
DAVIS DAM	.84					T	.04	.10	.10				T	.02								T					.05		T	T	.53		
DEER VALLEY	2.46				.11				.36	.60	.60	.26			T							T						.26	.04	.07	.16		
DINNEHOTSO	.96					.02		.06	.06	.05	.13		.07	.10								.03	.07					.27		.02	.08		
DOS CABEZAS 1 SE	2.18			.59					.57	.59	.38											.09							T			
DOUGLAS B D CAA AP	1.32			.59				T	.05	.35	.32	T										.01							T			
DOUGLAS SMELTER	.76			.22	.10				.04	.07	.29	.02											.02				1.50	.34	.08	.31	.09		
DRAKE RS	3.54			.05	.14			.41	.37		.12	*	*	.13															.06				
DUNCAN	1.17			.29					.28	.32	.20											.02						.20	.23		.13		
EAGLE CREEK	3.12			.50			.60	.40	.50	.50												.06										
EHRENBERG	.75							T	T																				.75			

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

ARIZONA
JANUARY 1957

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	1.78			.51					.27	.48	.25											.19						.09			.03
[illegible]	1.18			.12				.19		.09	.26											T					.31	.07		.14	
[illegible]	1.33			.48	.02				.12	.43	.23	.05											T								
[illegible]	1.49			.27	.03			T	.23	.25	.27			.01								T				T	.38	.04	.25	.16	
[illegible] R	2.45	T		.37	.23	.33		.65	1.50		.39		T	.36						.10		.18		T	.03	.02	.83	1.19	.29	.06	.23	
[illegible]	2.41			.32	.02			.01	.02	.17	.58			.04								.04					.37	.13	.03	.15	
[illegible]	1.41			.95					1.10	.90	.50	.05											.23					.18			
[illegible]	2.17			.94	.18					.56	.17											.03					.10		.28	.03	
[illegible]	1.19			.27				.35	.23	.34	.09	T										.10					T	.06		T	.01
FORT VALLEY	6.17				.22	.31	.13		1.28	.69	.16	.23		T	.39							.23	.11		T	.07	.34	.87	.60	.24	.32	T
[illegible]	9.06				.25					.90	1.40	.85	.73									.08	.28				.08	2.35	1.30	.45	.24	.15
[illegible]	1.36				T					.46												.06					.81	.30	.03		.18	
FRITZ RANCH	2.80				.55					.40	.59	.12	.35										T	.10	T				.62	T	.08	
[illegible]	3.51			.30	.02	.03		.28	.23			.54		T								.47			T	T	.20	.49	T	.01	T	
GILA BEND	1.58			.11	T			.03	.20	.07	.45			T														.43	T	.10	.20	T
GILA BEND CAA AP	1.45			.18				.01	.28	.06	.27			T								T					.18	.04	.03	.40	
[illegible]	6.47			.30		.16		1.00	.54	.73	.94	.03										.15	.15				.26	1.64	.08		.38	
[illegible]	3.35			.21	.08	T		.04	.70	.58	.45	.20		.03								.05						.21	.39	.17	.23	
GOULDS RANCH	1.72			.17					.15	.40	.46																	.42		.09	.08	
GRAND CANYON AWY	4.42			.04	.02	.11		.50	.33	T	.35		.35	.10							.15	.24		T	.11	.10	.65	.84	.26	.04	.23	
[illegible]	3.74			T	.04	.14	.01	.25	.41	T	.33	T	.18	.08								.29			.09	T	.57	.75	.17	.18	.28	
GRANITE REEF DAM	2.56						.28	.60	.40	.08		T										T						.07	.43	.25	.15	
GRANVILLE	3.62			T	.41		.04	.58	.68	.63	.24	.06			T							T						T	.50	.32	.11	
GRAY MOUNTAIN TP	.85								.33		.15	.08	.01	.05	T							T						.15	.07	.02	.01	
[illegible]	1.73				.28				.70	1.00	.12	.28							T			.10	.49					.20	1.25	.35	.08	T
[illegible]	1.44				.10				.17	.47	.40	.34			.01													.27	.04	.19		
[illegible]	5.91				.10	.31		.23	.02	.95	.75			.20								.15	.02				.70	.95	.90	.25	.30	
[illegible]	5.44					.36			1.15	1.12	.60											.17	T				.03	1.62	.23	.18	.19	
[illegible]	4.44				.16	.10		.20		1.20	.22			T	.13		.05					.05					.24	1.25	.35	.15	.35	
[illegible]	1.78				.08					T	.36											.03						.18	.05	.05	T	
[illegible]	1.68				.08	T			1.01	1.82	.55	.52										.10	T					1.42	.40	.08	.20	
HOUSE ROCK	1.39					.21	T		.08		.01	T	.05	.20								T				T	.17	.25	.12	T	.28	T
INDIAN WELLS	1.53			.42					T		.46		.01									.20	T					.41	.02		.01	
[illegible]	2.10				.01	.24		.20	.14	.03	.29		.20	.09								.23			T	.02	.23	.37	.05		.19	
[illegible]	1.25			.14		.27			.01	.36	1.02	.36										.28	.22				.22	2.30	.82	.13	.40	
[illegible]	3.54					.86	.43	.21	T				.12	T											.30	.46	.22	.29	.85				
[illegible]	4.15				.12	.1	T		.69	.36	.24	.12	T	.11	.02	T						.05	.10				.31	1.21	.42	.01	.29	
[illegible]	10.76				.43	.48			.24	.47	.88			.44	T							.84			T		.91	2.50	.23		.41	
[illegible]	1.85				T			T			.36		.05									.35	.05					.40	.20		.45	
[illegible]	1.85				T			.06	.20		.10	T	.07	.12								.12				T	.12	.63	T	.04	.35	T
[illegible]	4.01			.43					.90	.44	1.23																	.61	.02	.29	
[illegible]	1.44			.34		.55	.10	.18	.22	.47	.28		.04	.03								T	T		T	T	.02	T	.08	.07	.40	
[illegible]	1.42			.41				.13	.41		.76			.76								.29					.06	.41	.03			
[illegible]	3.17			.43	.30				.43	1.12	.12											.35						.65			
KOFA MOUNTAINS	1.44			.22				.02	.22	.08																		.12	.11	.05	.57	
LAKESIDE RS	5.27			.14				.15	.96	.76	1.22	.10										.26	.02					.52	.72	.28	.14	T
[illegible]	1.35			.09	.01			.22	.14	.35	.39			.01	.01							T					T	.15	.01	.11	.07	
LEES FERRY	0.[illegible]					.26		.03	.[illegible]		T		T	.24													.28	.31		.05	D.10	
LESLIE CANYON	1.44				.73					.04	.53								.06				T								
[illegible]	.72			.09							.29	.01										.02						.26		.02	.03	
[illegible]	2.35			.13				.11	.[illegible]	.42	.91			T								.05					T	.27	.01	.04	.21	
[illegible]	2.02				.25	.25			.17		.14	.54	.16	.04														.14	.19	.12		
[illegible]	1.45				.[illegible]	.08		T	.25	.11	.23		.07									.09						.41	.03	.05	.08	
[illegible]	1.93			.14				.02	.52	.41	.58																	.25				
[illegible]	4.40			.11	.18	T		.11	1.96	1.13	1.03	.13		T								.25	.25					.65	.55	*	.16	
[illegible]	9.[illegible]				.36	.17	T	T	1.[illegible]	1.54	.99	1.61										T	.31		T	T		T	1.62	.41	.10	.21
[illegible]	1.54			.06	.12				.14	.04	.29	.12			.01							.05						T	.26	.13	.11	
[illegible]	5.29			.24				1.[illegible]	1.[illegible]	.64	.36			.01								.04					.22	.88	.17	.18	.14	
MONTEZUMA CASTLE NM	3.15			.23	.03	.[illegible]			.23	.18	.32	T		T								.19					.30	1.26	T	.07	.25	
MORMON FLAT	1.[illegible]			T	.47				.48	.86	.68	.28			T							T	T					.68	.87	.28	.33	.01
[illegible]	.25			T		T	T	.05	.[illegible]													.04							.06	.01		
[illegible]	2.48			*	*	.[illegible]	*	.61	*		*		*	.22								*			.26		*	*	*	*	.92	
[illegible]	1.[illegible]			.38				1.[illegible]	.26	.77	2.48												.42				.25	3.10	1.05	.65	.62	.28
N LAZY H RANCH	3.28			.94	.07			.[illegible]	.[illegible]	.[illegible]	.[illegible]											.17						.41		.03	.03	
NOGALES	2.33			.[illegible]	.08				.38	.41	.18	T										.05					T	.21		T	.04	
[illegible]	.[illegible]			.28	.[illegible]	.01			.[illegible]	.13	.63	.02											.06					.19			.03	
[illegible]	4.[illegible]			.57	.13			.13	.65	1.30	.24			T								.23					.25	1.35	.20	.03		
ORGAN PIPE CACTUS NM	1.[illegible]			.08	.01				.[illegible]	.12	.28			T								.01					.68	.05	.09	.26	
PAINTED CANYON	2.71			.14	.02				.17	.[illegible]	.14	.07		T								.12	.08					.21				
[illegible]	2.47			.16			.19	.25	.47	.81				.02	.01							.01					T	.36	T	.09	.14	
PARKER	.72			T				.11	T		.06																		.30	.25	
[illegible]	3.06			.78	.19				.52	.76	.30	.01										.21						.29		.02	.03
PAYSON 12 NNE	12.60			.26	.29	.35		.43	3.27	1.[illegible]	1.[illegible]			.02	.02							.75	.08			.06	1.20	2.15	.31	.12	.38	
PAYSON RS	.[illegible]			1.	.25	.16			1.04	1.[illegible]	.61	.97	T		T							.13	.28				T	.14	2.34	.17	.18	.06
PAYSON	7.[illegible]			.25	.[illegible]	.15		.23	1.49	.[illegible]	1.44			T								.38	.08			T	.67	1.98	.07	.18	.30	
PEACH SPRINGS	.[illegible]	T		.01	T	.27	.03	.21	.14		.19		.05	.10								.01			.01		.25	.09	.28	.20	.25	
[illegible]	1.17			.[illegible]					.32	.31	.16											.11						.02			
PETRIFIED FOREST NM	.[illegible]			.[illegible]	T			T	T	.16	.32	.01										T					.10	.16	.04	T	
PHOENIX INDIAN SCHOOL	1.90				.18				.23	.45	.17	.32			.02								.02					.02	.26	.15	.08	
[illegible] W	1.57			.10				.09	.38	.16	.36			.01								T					T	.39	.01	.02	.05	
PHOENIX PO	2.12			.13				.17	.47	.05	.82				T							T						.35	.10	.04	.06	
PICACHO RESERVOIR	1.18			T	.21				.13	.12	.24	T			T							T							.33	.09	.06	
PINAL RANCH	7.81				.62				2.25	2.18	.63				.03								.07					.10	1.11	.27	.34	.21
[illegible]	4.32				.20				1.00	.93	1.00												.04					*	1.15			
PINETOP FISH HATCHERY	6.11			.15	.13			.06	1.44	.77	1.14	.24										.29					.57	.99	.24	.19	
PINTA	1.52			.02					.33	.10	.48	.01										.04					.14	.21	.19	T	
PRESCOTT	7.55			.08	T	.33		.28	1.88	1.00	.50		T	.18	T	T						.03	.04			T	.86	1.80	.26	.08	.23	
[illegible] /R	3.06			.06	.01	.08		.30	.71	.05	.08		T	.08							T	.02				.01	.38	.86	.24	T	.18	
[illegible]	2.24				.40	.01	T		.26	.63	.23	T											.19						.51	.01	.03	.02
[illegible]	1.15			.19							.32											.05					.48			.15	
RENO RS	7.45			T		.45	.09			1.65	*	2.75	*	*	.22							T	.04					*	1.45	*	*	.80
PIPRA	3.46			.29	.02	.03		.02	.30	.11	.42			.05								.27					.40	1.38		.06	.20	
ROOSEVELT	6.39				.32	.21			1.58	1.43	.78	.70	.02	.01									.04					.40	.56	.23	.29	.02
[illegible] TAR RANCH	2.03			.30					.22	.40	.17											.06						.12	.60	.14	
[illegible] CANYON	1.83			.48				.22	.28	.41	.29																	.15			
[illegible] CANYON	1.45			.48	.17			.01	.03	.75	.23											.20	.03				T	.66	.01	.04	.04
SACATON	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
[illegible]	1.40			.38	.08				.23	.37	.02												.05						.27			
SAFFORD EXP FARM	1.29				.37				.20	.25	.11	.02											.06						.26	.02		
SAHJARITA 2 NW	-	-	-	-	-	-	-	-	-	-	-											.08						.31		.01	.01
SAINT JOHNS	.51			.25						.08	.11	.06											.01						.20			
[illegible]	1.76			.37	.08			T		.46	.60	.18	T									.07						.01			T
SALOME 6 SE	2.23							.29		.56																		.55	.03	.35	.45
SAN CARLOS	1.87			.25				.06	.22	.23	.40	.06		T								.04					.06	.35		.20	
SAN CARLOS RESERVOIR	3.96			T	.43				.83	.93	.38	.34			.02								.12				T	.65	.06	.11	.09
SAN MANUEL	1.98			.31	.09			.01	.27	.42	.14											.07					.03	.51		.14	
[illegible] RANCH	2.90			.65	.03				.35	1.47												.21	.03					.16			
SAN SIMON	1.47			.20	.11			T	.17	.27	.22											.07					T	.37			
[illegible]	3.70			.85					.40	.57	.30											.31		.25			*	.71			.31
[illegible]	3.10				.45				.35	.50	.40												.10					1.05			.25
SEDONA RS	5.57			.16	.11	.26		.13	.63		.84	.02		.11								.50			T		.73	2.03	.05		T	
SELIGMAN	3.60							.30	.30	T	.80		.14	T							T	.50			T		.20	.70	.40		.26	
SELLS	1.51			.03	.28	.01			.30	.19	.05	.03											.15						.33	.01	.04	.08
SENTINEL	.89			.03				.07	T	.15		.04		T														.29		.04	.27	T
SHORT CREEK	2.75					.02		.50	.39	T	T	.03		.57	.04							.20			.05	.08	.45	.18	*	*	.24	
SHOW LOW	3.54			.13	T	T		.11	1.13	.52	.96											.13						.34	.18		.04	
[illegible]	8.27			.44	.13	.13		.16	2.55	.99	1.60	.11		T								.15	.03					.85	.45	.26	.46	

See reference notes following Station Index.

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SILVER BELL	1.60			.14	.03	T			.25	.23	.21	T										.07						.51		.16	T	
SILVER CREEK RANCH	2.46				.15	T			.07	.58	.25	.45											.05						.76	.10	.05		
SNOWFLAKE	1.58			.04	.01				T	.57	.25	.03	.01									.01					.40	.22	.02	.02		
SPRINGERVILLE	.21									.03													T				.01	.17		T		
STANTON	4.62	T		.20	.08	.04		.07	1.33	.47	.31			T						T	T	T				.16	1.16	.16	.07	.57		
STEPHENS RANCH	1.49			*	.65				.36	.25	.23																					
STEWART MTN	4.40								.39	.72	.69	.59			T							T					.55	.81	.40	.25		
SUNDAD	*			.15				T	.07	.35	T			T													.31		*	*	*	
SUNFLOWER	11.31			.36	.44	.13			2.10	2.13	1.96	.43															1.80	1.16	.10	.70		
SUPAI	1.17			.09	.05	.10	.02	.03	.09		.04	.01	.20	.12												.04	.06	.04	.01	.27		
SUPERIOR	4.79			T	.38	T		T	1.04	1.00	.51	.45			T							T	.05				.04	.77	.17	.28	.10	
SUPERSTITION MTN	3.53			.49				.01	.66	.40	.78	.08		T								.04				T	.50	.24	.11	.22		
SYCAMORE RS	5.57			*	*	.17		*	.63	.57	1.10											.23				*	2.57	*	*	.30		
TEMPE	1.84			.04	.08				.14	.31	.42	.23			.04								.06				T	.33	.08	.11		
TEMPE U A CIT EXP STA	1.78			.06	.13	.01			.13	.27	.47	.17			.02							.06					.03	.22	.09	.12		
THORNBURG RANCHES	1.66			.15				.02	.48	.37											.02						.35	.08	.19			
TOLLESON 2 NW	1.89			T	.17				.22	.40	.58	.02										.04					.06	.18	.04	.18		
TOMBSTONE	2.13			.43					.25	.58	.75	.01										.11										
TONTO CR FISH HATCHERY	16.27				.77	.41		3.00	3.32	.81	1.30	.05										.10	.34			.08	4.30	1.00	.52	.27			
TONTO SPRINGS RS 4 W	5.78			.14		.15		.49	1.80	.14	.09		T	.20								.16				.01	.44	1.20	.41	.10	.45		
TOPOCK	.92			T		T		.18			.03		.01	T														.02	.03	.65		
TRUXTON CANYON	2.03					.20	.03	.20	.10		.20		.05	.12								.05					.30	.05	.10	.19	.44		
TUBA CITY	1.31							.02	.08	.02		.24			.02							T	.12						.61	.08	.12		
TUCSON CAMPBELL EXP FARM	2.05			.38	.06			T	.66	.28	.16											.17	.03					.46		.05	.02	
TUCSON MAGNETIC OBS	3.16			.20	.30				.70	.46	.32	.01										.01	.31					.72		.06	.07	
TUCSON U OF A	2.15			.42				.01	.54	.15	.15											.15	.03					.55		.09	.06	
TUCSON WB AP R	2.37			.69	T			.02	.34	.18	.21											.13					.39	.27		.13	.01	
TUMACACORI NM	2.13			.80				T	.25	.39												.36						.23	.04	.03	.03	
TUWEEP	3.59					.68		*	.73		.10	*	=	.76							T	.05				.64	.17	.10	*	.36		
WALLACE RS	6.38			.10	.04				1.47	.91	1.03											.25	.09			*	2.10	.08	.15	.16		
WALNUT CANYON NM	6.93			*	*	.42		.03	1.72	.88				.13								.50				.40	.60	1.31	.52	.02	.40	
WALNUT CREEK	5.47	T		T	.01	.21		.16	.37	.30			.02	.12									.05			1.10	1.90	.13	.60	.50		
WALNUT GROVE	5.63				.15			.15	1.20	.65	.42															.88	1.54	.20		.44		
WELLTON	1.07			.08				.17	.20	.01																	.29	.01	.13	.18		
WHITERIVER	3.58				.49				.54	.71	.40	.45											.11					.71	.17	T		
WICKENBURG	2.66				.30	.10		T	.70	.21	T																.30	.80	.01		.24		
WIKIEUP	1.97		T		T	.07	T	T	.52	.03	.54		T	.02								T					.08	.22	.04	.02	.43	T	
WILLCOX	1.55			.48				.07	.30	.30	.27			.02								.04						.07				
WILLIAMS	6.27			.14	.12	.30		.11	1.52	.20	.68		.05	.18								.36			.06		.55	1.31	.21	.15	.33		
WILLOW SPRINGS RANCH	4.33				.62				.69	1.00	.35	.07											.35				.90	.05	.10	.20		
WINDOW ROCK	1.92				.20				.30	.22	.10	.35			.01							.07	.04		.01	.01	.18	.23	.15	.05		
WINKELMAN 9 S	2.86			.32	.12		.45	.02	.80		.20	.02										.10						.67		.16		
WINSLOW WB AP //R	1.06			.19	T			T	T	T	.47											.09				.01	.28	T	T	.02		
WITTMAN	2.61				.10	.09			.66	.44	.20											.05					.71		.13	.23		
WUPATKI NM	.61	T		T		.04			T		.17		.02														.22	.01	T	.15		
Y LIGHTNING RANCH	1.15			.35					.23	.37	.20																					
YAVA 6 ESE	3.91				.22	.06			.98	.33	.01			.02	.05							.02					.22	1.27	.25	.08	.40		
YOUNG	7.52			.15	.57	.12			1.35	2.08	.17	.32			T							.06	.32		T	T		.85	1.05	.20	.28		
YUMA CITRUS STATION	.77			.13				T	.10	.18																	T	T		.36		
YUMA WB AP R	.66		.06	.11				.07	.12					T												T	T	T	.30	T		

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

ARIZONA
JANUARY 1957

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	62	69	60	56	59	65	57	58	61	65	66	65	61	59	64	64	66	64	64	62	55	56	60	57	57	54	57	54	49	49	53	60.3
	MIN	39	30	42	39	39	30	40	46	46	44	43	49	50	44	44	37	34	25	28	29	31	25	25	31	42	40	31	30	30	35	31	36.4
AJO	MAX	72	65	72	55	66	64	64	65	65	66	66	71	74	73	72	65	64	67	67	67	67	57	60	62	64	68	58	54	52	53	52	64.4
	MIN	46	44	44	47	47	46	51	53	55	56	52	52	55	53	45	41	42	43	40	44	46	35	37	40	41	46	41	40	41	42	37	45.2
ALHAMBRA 2 NE	MAX	67	70	59	64	68	71	59	61	64	68	70	75	68	74	69	70	68	67	67	68	61	58	66	65	70	59	53	56	59	59	61	65.0
	MIN	42	32	48	46	45	39	35	43	54	55	48	52	53	51	38	35	41	43	32	32	45	29	32	35	42	43	41	34	36	44	30	41.1
ALPINE	MAX	50	51	36	39	40	54	45	41	45	40	52	54	49	55	53	41	44	40	51		37	37	39	41	43	46	33	33	38	34	45	43.5
	MIN	18	10	10	23	25	8	17	33	35	30	33	26	30	34	24	21	8	5	3		21	9	15	26	25	26	28		5	14	- 6	19.1
ANVIL RANCH	MAX	69	70	64		64	67				70	74	78	80	78	71	65	65	69	66	70	64	58	64	65	72	69		51	55	50	54	66.2
	MIN	42	30	43		43	39				43	42	41	48	50	43	32	29	31	31	31	38	23	35	32	35	44		36	32	40	37	37.3
APACHE POWDER CO	MAX	64	65	63	62	62	61	59	61	58	64	71	72	72	73	69	64	58	55		68	64	54	63	60	63	58	65	44	48	57	53	62.3
	MIN	39	29	40	40	32	33	33	49	51	51	45	40	42	40	40	32	28	27	22			21	27	30	31	33	46	36	19	37	40	35.6
ASH FORK	MAX	50	56	48	43	47	53	53	52	53	52	55	53	55	58	56	55	56	54	53	50	47	45	47	47	48	44	38	30	36	40	40	48.8
	MIN	28	21	32	35	31	22	22	36	32	37	35	40	40	40	32	21	22	19	16	17	23	13	16	17	21	29	26	15	- 1	21	10	24.8
BAGDAD 2 E	MAX	59	60	55	50	60		55	50	53	53	59	57	55	59	56	57	59	57	56	54	49	50	52	51	52	49	43	36	39	38	47	52.3
	MIN	46	34	42	40	37		40	42	45	47	48	48	48	44	37	37	34	35	33	35	34	28	30	35	26	37	30	24	25	29	24	36.5
BAGDAD 8 NE	MAX	65	62	56	47	51	60	46	50	55	55	60	58	55	61	60	57	58	60	57	53	46	51	52	51	51	48	44	36	38	42	48	52.7
	MIN	22	23	34	33	39	25	32	41	41	44	34	45	47	40	28	31	37	36	21	22	30	18	18		40	37	28	18	14	37	15	31.0
BARTLETT DAM	MAX	70	65	70	62	63	65	70	65	60	65	65	70	74	66	72	68	70	67	68	64	65	57	58	65	61	66	58	54	50	57	55	64.0
	MIN	43	39	39	42	47	45	45	45	53	53	51	50	52	51	45	44	45	44	42	39	38	36	36	37	39	45	45	36	38	37	37	43.2
BEAVER DAM	MAX	66	67	65	57	58	61	51	64	58	50	60	55	65	64	64	57	56	62	60	50	54	56	56	55	55	56	50	45	44	50	52	56.9
	MIN	29	30	31	37	43	39	35	44	30	31	35	42	49	48	44	30	29	34	25	31	37	28	36	39	42	43	37	30	24	32	26	35.2
BENSON	MAX	63	66	59	62	61	62	60	62	60	61	71	71	72	71	68	63	57	55	59	67	63	54	63	60	63	68	62	55	47	54	49	61.8
	MIN	39	29	41	40	34	37	40	49	51	49	45	40	42	44	40	33	33	26	25	24	35	24	28	29	32	33	46	36	23	35	37	36.1
BETATAKIN	MAX		46		40		41		42		40		40		45	40	33	33	37			37		39		38	34	32	26	29	29		
	MIN		24		25		22		25		21		24		32	25	21	19	19			17	8			20	26	22	8	10	15		
BISBEE	MAX	65	60	59	47	57	58	62	72	53	52	54	67		70	68	69	62	49	50		62	51	47	56	57	62		60	41	45	54	57.5
	MIN	38	35	38	40	42	42	44	49	48	48	45	44		47	44	38	36	32	34		32	25	29	35	40	44		38	31	32	34	38.7
BLACK RIVER PUMPS	MAX	54	53	52	42	42	48	59	52	46	48	48	56	58	58	57	54	49	46	47	47	53	36	38	46	48	48	54	39	34	38	39	48.0
	MIN	16	24	25	33	30	28	28	31	43	40	35	32	33	39	29	19	20	27	23	20	25	14	15	20	22	22	27	27	16	19	23	26.0
BOUSE	MAX	71	70	63	62	67	68	65	64	68	62	68	69	67	70	73	68	68	68	67	64	59	63	65	65	70	62	60	61	51	50	56	64.6
	MIN	43	31	45	42	41	35	45	50	48	42	36	54	54	45	32	26	33	23	24	31	41	26	26	36	38	50	41	31	24	37	31	37.5
BOWIE	MAX	63	61	59	62	62	57	65	62	62	64	67	68	64	62	69	64	53	53	59	65	62	51	63	60	68	70	60	53	47	60	57	61.0
	MIN	37	31	39	41	38	37	40	50	52	50	47	45	53	42	43	34	33	28	27	26	38	27	31	37	37	38	50	36	28	37	34	38.3
BRIGHT ANGEL RS	MAX	46	48	42	41	30	42	40	41	59	45	45	40	37	40	37	45	35	36	37	36	41	43	42	39	33	28	25	19	23	21	39	37.9
	MIN	24	27	26	25	26	24	28	26	24	30	35	28	31	32	24	30	19	19	21	18	20	23	25	23	21	22	16	9	12	15	19	23.3
BUCKEYE	MAX	79	70	68	51	67	65	72	59	61	64	67	69	70	71	72	68	68	69	67	69	69	60	58	64	64	65	69	49	53	59	55	64.9
	MIN	31	32	40	43	43	49	39	49	52	56	50	52	50	49	39	36	41	45	31	34	39	31	33	34	41	44	42	35	38	42	33	41.1
BURRUS RANCH	MAX	50	53	41	39	40	46	45	41	47	44	49	48	46	51	50	40	38	39	48	40	36	35	39	35	40	35	32	27	33	34	40	41.3
	MIN	24	30	31	31	32	15	28	35	34	28	28	34	40	40	26	15	16	10	13	27	25	1	10	23	27	29	21	16	15	20	- 8	23.1
CAMELBACK	MAX	70	71	57	64	68	71	59	61	63	66	69	73	68	74	70	69	67	68	66	67	61	58	66	67	69	58	56	57	59	60	61	64.9
	MIN	44	38	49	46	48	40	44	53	57	58	50	52	54	55	42	38	48	52	36	36	42	32	33	35	44	44	43	38	38	44	30	44.0
CANELO RS	MAX	55	55	46	53	53	56	67	49	47	54	64	66	65	63	62	52	43	50	53	57	44	42	51	53	56	56	49	36	44	47	44	52.6
	MIN	35	23	32	36	32	34	35	44	43	43	39	35	40	40	35	24	23	18	22	20	30	10	20	30	27	32	36	30	20	32	31	30.7
CASA GRANDE	MAX	70	70	57	65	65	67	61	67	68	70	71	70	75	75	68	67	65	66	67	70	64	60	66	65	70	69	62	53	60	56	58	65.7
	MIN	33	31	39	44	45	41	42	51	56	52	50	50	53	50	41	38	38	44	35	34	35	31	35	31	39	40	42	40	37	36	36	40.9
CASA GRANDE RUINS	MAX	71	71	67	68	65	70	65	66	67	70	72	72	74	77	71	68	66	65	68	70	69	69	67	65	70	71	65	53	60	57	60	67.4
	MIN	41	29	46	47	44	38	42	52	55	56	49	49	47	50	38	34	35	48	31	31	46	25	33	28	36	38	42	40	37	42	35	40.8
CASTLE HOT SPRS 4N	MAX	66	64	60	54	57	65	60	53	59	62	64	66	64	66	63	64	62	63	60	65	55	55	59	54	59	58	48	43	48	49	53	58.6
	MIN	47	39	47	44	46	38	44	46	50	51	48	51	52	50	42	38	47	44	36	36	39	31	33	41	40	43	37	35	32	36	31	41.7
CAVECREEK	MAX	68	67	59	58	61	68	59	55	61	61	68	72	65	67	65	64	65	61	62	62	55	56	62	60	63	56	49	50	54	52	57	60.7
	MIN	44	38	42	45	47	39	42	50	52	55	49	52	52	53	42	38	41	48	37	36	44	30	35	35	44	45	40	36	37	42	30	42.6
CHANDLER HEIGHTS	MAX	71	70	71	54	66	68	69	61	67	69	70	70	70	70	70	70	68	66	65	68	68	60	59	67	65	69	66	48	54	58	51	65.1
	MIN	43	34	48	46	48	40	44	48	55	57	52	51	51	54	43	38	38	43	39	38	45	33	37	37	43	45	47	40	38	42	35	43.6
CHILDS	MAX	60	60	66	51	55	57	60	52	52	62	60	67	68	62	69	66	64	61	62	64	61	48	55	62	57	60	47	45	48	50	58.0
	MIN	28	30	30	34	40	36	38	43	40	43	44	45	50	52	38	39	39	36	32	31	32	29	29	32	44	44	41	33	33	35	30	37.1
CHINLE	MAX	41	52	47	43	46	49	44	53	46	42	38	41	51	58	54		42	39	47	45	42	36	40	38	43	46	41	34	36	38	39	43.7
	MIN	20	28	26	33	36	23	28	42	42	25	24	24	34	43	28		22	14	11	20	31	10	13	28	31	37	34	26	23	23	17	26.5
CHINO VALLEY	MAX	54	60	47	48	56	55	46	52	54	54	58	55	55	61	55	53	53	54	54	52	43	49	51	48	50	43	40	48	36	43	39	50.5
	MIN	32	21	33	36	38	20	32	41	42	40	29	40	45	38	30	23	22	15	15	21	27	15	14	28	34	35	22	9	2	21	15	26.9
CHIRICAHUA NAT MON	MAX	58	59	53	55	54	59	65	55	54	55	64	67	65	63	61	58	53	45	52	60	58	46	55	53	56	60	55	49	42	51	51	55.8
	MIN	40	30	40	38	30	36	39	46	46	44	42	41	41	39	36	28	29	31	26	28	33	19	29	28	27	32	43	31	22	33	31	34.1
CIRECUE	MAX	57	55	50	50	53	57	50	50	54	51	56	58	59	60	58	53	49	49	52	54	48	45	50	46	52	49	47	38	45	41	45	51.0
	MIN	26	25	30	35	25	25	25	40	43	42	38	34	33	37	28	24	26	20	19	20	27	13	22	22	33	27	32	26	24	22	19	27.8
CLIFTON	MAX	63	64	65	66	67	66	65	60	63	61	64	68	70	72	70	69	65	62	60	58	58	59	56	60	64	65	69	61	58	60	60	63.5
	MIN	28	29	28	29	30	32	32	38	40	45	44	43	44	44	40	36	32	29	31	32	32	31	27	32	33	34	32	29	28	29	33	33.7
COPPER MINE TP	MAX	45	51	45	42	45	45	44	47	44	35	41	40	49	55	47	43	39	40	43	41	39	33	35	46	44	41	36	27	29	35	31	41.2
	MIN	21	29	26	24	21	33	23	31	24	20	22	21	34	32	21	22	15	13	10	22	22	11	15	22	25	29	19	9	2	9	3	20.3
CORDES	MAX	60	60	52	49	50	60	48	50	57	58	60	64	62	60	60	55	54	56	55	53	47	50	53	48	53	49	43	37	43	45	48	52.9
	MIN	39	32	42	40	42	34	39	42	46	48	45	49	47	43	38	35	33	36	30	29	33	25	37	38	40	39	33	30	29	32	26	37.1
CORONADO NM	MAX	57	58	51	52	54	69	65	59	50	54	64	67	65	62	64	60	47	50	53	58	52	44	52	53	58	55	51	44	41	48	48	55.0
	MIN	40	28	38	39	38	39	44	46	45	45	41	40	45	44	40	29	35	33	33	28	33	20	29	36	38	42	44	33	24	33	32	36.6
CORTARO 3 SW	MAX	71	74	63	67	66	68	66	64	63	70	74	75	75	78	68	69	66	65	75	71	49	60	67	62	64	72	58	54	58	55	55	65.8
	MIN	37	35	44	44	42	43	48	54	54	48	45	48	48	42	33	31	42	30	40	30	27	33	34	35	33	47	39	36	37	37	28	39.5
COTTONWOOD	MAX	62	62	50	52	55	61	50	60	63	59	62	63	57	65	63	60	60	59	59	56	50	52	56	52	58	52	42	41	42	49	47	55.5
	MIN	35	31	37	40	41	30	37	42	49	47	40	48	47	43	37	30	30	24	29	25	35	22	23	37	38	41	35	24	27	32	25	34.9
COTTONWOOD INDIAN SCHOOL	MAX	53	41	51	45		44	45	45	49	43	38		50	53	55	48	39	40		42	45	44	45	42	40		42	36	32		38	44.0
	MIN	14	31	19	29		11	25	34	35	25	24		28	36	24	30	18	10		14	15	11	10	18	28		32	0	8		0	20.0

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

ARIZONA
JANUARY 1957

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COVERED WELLS	MAX	65	69	63	65	62	64	64	64	65	65	70	72	72	75	72	64	64	64	66	62	72	55	63	62	62	65	59	50	54	55	54	63.8
	MIN	46	31	44	44	47	41	45	56	53	55	45	45	49	45	42	33	43	35	33	31	40	25	31	31	34	46	41	38	33	41	38	40.7
DATELAND	MAX	68	66	65	68	68	69	66	63	65	67	70	72	69	74	72	71	70	70	69	68	63	62	67	67	71	70	65	54	58	57	61	66.6
	MIN	45	34	47	37	43	42	49	53	57	54	48	53	55	52	40	39	38	39	33	31	44	30	31	30	39	46	44	35	37	38	34	41.8
DAVIS DAM	MAX	61	65	64	63	63	62	61	58	62	57	59	57	64	70	67	63	60	62	64	64	60	61	61	63	62	61	61	53	45	50	55	60.6
	MIN	49	37	46	53	44	47	47	47	50	48	48	52	52	51	48	50	46	46	34	40	40	33	35	48	49	52	40	40	37	36	41	44.7
DEER VALLEY	MAX	68	68	69	55	64	64	68	68	60	64	65	69	70	66	70	66	62	66	64	64	65	58	59	65	62	66	56	47	53	59	55	62.7
	MIN	35	32	36	46	46	42	42	50	53	55	50	50	53	52	42	37	40	41	33	34	45	31	34	38	41	43	42	36	37	41	32	41.6
DINNEHOTSO	MAX	42	49	41	48	47	50	46	55	49	34	37	51	54	57	48	44	41	38	41	47	44	44	35	44	45	46	44	41	35	40	32	44.2
	MIN	14	27	19	22	21	16	23	37	34	26	26	32	32	38	29	24	15	15	12	17	30	18	5	28	31	33	35	28	9	27	10	23.6
DOUGLAS B D CAA AP	MAX	60	62	53	58	61	65	70	58	57	57	68	71	72	71	71	63	54	55	60	67	58	50	62	61	66	66	63	52	49	59	55	61.1
	MIN	38	28	40	39	39	38	46	50	50	47	44	40	41	42	38	35	35	32	26	27	36	24	31	33	33	39	40	33	23	39	33	36.7
DOUGLAS SMELTER	MAX	67	61	63	57	61	63	64	75	60	57	58	69	72	73	73	73	64	56	57	63	68	61	54	63	63	69	68	63	55	55	62	63.5
	MIN	41	27	44	40	35	41	41	52	53	48	45	41	39	40	38	34	38	31	25	24	24	25	31	36	31	38	41	45	23	40	38	37.1
DUNCAN	MAX	55	59	49	59	60	60	64	60	62	57	58	67	69	70	66	60	51	54	57	57	61	49	61	58	61	67	65	55	48	58	56	59.4
	MIN	30	24	30	39	28	35	35	50	51	49	50	39	37	39	32	27	29	24	20	20	30	19	24	23	27	26	47	37	21	26	31	32.2
EHRENBERG	MAX	69	68	68	64	68	67	66	61	62	63	68	67	70	70	68	68	66	67	67	64	68	65	69	73	74	75	71	70	68	67	58	67.4
	MIN	44	34	34	40	42	39	45	47	47	49	41	52	50	41	42	43	35	32	30	40	30	30	31	34	34	35	34	32	33	31	32	38.2
ELOY	MAX	74	69	72	62	64	66	69	63	66	68	71	73	73	78	80	72	67	69	69	73	70	62	62	69	69	72	73	61	55	60	54	67.8
	MIN	40	36	43	42	41	40	43	52	56	56	48	50	49	52	43	36	30	35	38	35	40	34	34	34	38	40	39	40	35	40	36	41.1
FALCON FIELD	MAX	68	70	61	64	66	69	61	62	64	67	70	71	70	72	72	69	66	67	65	67	60	59	65	64	69	65	54	54	59	55	58	64.5
	MIN	39	30	47	45	46	43	42	50	55	56	51	49	49	55	41	39	45	35	31	31	41	30	38	31	38	39	41	36	36	40	32	41.3
FLAGSTAFF WB AP	MAX	47	48	39	34	37	47	38	40	42	43	47	46	42	48	47	38	37	38	43	36	29	38	38	32	36	32	30	21	27	30	40	38.4
	MIN	23	23	26	30	25	10	30	32	30	32	32	35	38	34	27	15	22	18	15	20	9	1	3	23	26	28	16	13	12	5	- 9	20.8
FLORENCE	MAX	69	72	60	68	65	72	61	66	67	70	73	73	75	75	70	69	65	65	68	70	68	61	67	66	71	72	58	55	61	59	62	66.9
	MIN	43	32	48	47	46	41	45	52	55	56	50	49	50	53	42	36	36	50	39	38	34	32	36	33	42	41	40	40	40	42	35	42.7
FLYING H RANCH	MAX	65	60	49	57	56	70	65	58	54	59	68	71	70	70	69	57	58	61	60	61	61	58	42	44	62	58	47	46	51	53	51	58.4
	MIN	35	33	40	38	40	44	46	48	43	45	45	36	38	40	38	34	33	34	33	31	33	32	30	31	35	39	35	11	33	26	26	35.8
FORT GRANT	MAX	61	57	50	57	57	60	64	56	56	57	62	68	69	67	65	57	51	47	54	62	47	47	56	54	58	60	63	53	45	49	50	56.7
	MIN	32	34	40	39	39	35	39	41	32	48	46	44	48	44	40	34	35	35	28	31	32	24	32	33	36	35	39	34	29	35	31	36.8
FORT HUACHUCA	MAX	60	60	54	59	58	60	69	58	55	60	66	69	67	68	67	60	52	53	56	64	49	47	58	57	59	61	54	47	45	52	49	57.8
	MIN	38	33	41	40	38	40	45	50	48	48	48	42	50	46	41	36	32	29	30	30	32	26	32	33	38	44	41	33	25	39	33	38.1
FORT VALLEY	MAX	52	46	48	38	34	35	41	37	38	41	39	47	42	40	47	45	40	42	40	43	39	29	39	38	30	36	33	29	22	27	32	38.4
	MIN	14	19	20	27	29	4	5	28	31	27	27	28	32	32	19	10	11	17	8	9	16	- 4	- 4	- 2	22	28	27	14	9	-8	-19	15.9
FREDONIA	MAX	53	55	46	45	44	45	39	50	44	38	48	47	55			53	44	43	49	43	41	42	48	43	43	40	38	33	34	35	34	43.9
	MIN	22	24	20	35	31	27	26	33	25	29	31	32	39			20	22	26	12	20	17	12	21	30	33	31	31	16	0	22	5	23.9
GANADO	MAX	45	47	41	39	42	44	43	47	44	36	49	50	48	55	45	37	36	38	42	42	35	30	41		39	41	36	29	31	33	32	40.6
	MIN	20	24	25	33	27	22	31	38	27	27	21	35	37	31	24	19	11	10	15	18	17	5	6		24	32	24	20	11	10	3	21.6
GILA BEND	MAX	70	71	70	66	69	68	62	64	67	67	73	72	72	74	70	70	70	69	68	74	72	67	69	71	67	71	66	57	54	61	57	67.7
	MIN	34	35	35	36	42	41	43	50	54	58	54	54	53	53	50	37	42	33	37	33	34	36	35	33	34	42	43	38	37	38	31	41.1
GILA BEND CAA AP	MAX	65	69	57	64	69	68	62	70	66	66	72	71	71	75	69	67	69	68	66	70	61	61	67	68	73	66	59	54	60	56	60	65.8
	MIN	46	36	45	40	48	41	49	54	58	58	53	55	55	55	43	38	47	45	36	38	44	35	38	37	44	48	39	41	41	41	35	44.8
GLOBE	MAX	59	59	55	58	56	61	57	59	59	61	61	64	63	68	64	62	59	52	58	61	58	49	59	56	60	62	57	44	50	49	53	57.8
	MIN	33	34	41	41	45	32	38	46	49	50	45	41	46	49	36	32	29	34	28	29	38	25	34	32	38	37	42	33	32	33	32	37.2
GOULDS RANCH	MAX	65	66	61	62	68	69	65	60	62	65	68	70	67	73	68	70	66	66	67	68	60	60	66	66	70	65	57	56	60	57	60	64.8
	MIN	44	32	47	42	46	41	44	52	55	54	53	50	52	53	43	38	37	39	36	35	47	32	35	37	41	40	43	39	38	45	35	42.7
GRAND CANYON AWY	MAX	46	48	36	35	37	42	37	39	41	37	44	39	43	46	48	38	36	37	44	37	37	37	42	35	35	33	30	24	26	25	38	37.8
	MIN	29	28	29	29	29	26	30	34	27	26	30	31	38	32	25	25	24	23	18	24	22	12	12	23	27	29	16	14	4	15	5	23.7
GRAND CANYON HDQS	MAX	44	45	41	34	36	40	37	39	38	37	44	44	42	46	46	46	36	37	42	37	37	34	39	34	34	33	31	24	24	25	35	37.5
	MIN	27	24	29	29	29	25	28	32	28	26	31	32	36	37	24	23	24	25	13	26	23	7	12	24	27	29	22	9	1	11	11	23.4
GRANITE REEF DAM	MAX	70	70	55	64	68	60	60	61	61	59	72	70	72			68	69	65	64	65	62							55	53	69	56	63.8
	MIN	36	43	48	44	47	47	55	55	54	53	52	56	44			43	44	50	38	37	40							39	39	39	39	45.3
GRANVILLE	MAX	47	49	42	40	47	44	52	50	48	45	54	54	57	57	53	49	40	40	45	50	38	42	43	43	47	50	43	38	42	40	43	46.2
	MIN	23	25	25	32	25	27	27	39	41	37	37	31	35	34	31	22	26	22	19	19	23	20	25	24	25	22	28	23	9	25	19	26.5
GROOM CREEK	MAX	47	51	42	40	44	52	44	43	46	46	52	53	49	53	50	51	46	48	46	42	38	39	45	47	40	38	39	27	30	37	43	44.1
	MIN	30	22	27	28	33	22	28	28	28	29	30	33	40	32	23	20	23	19	20	19	22	9	10	10	26	30	22	13	5	20	2	22.7
HEBER RS	MAX	58	52	50	42	42		51	44	52	44	50	54	55	54	53	44	37	42	47	44	38	38	42	37	44	38	34	40	35	37	38	44.5
	MIN	23	28	28	30	31		21	39	36	35	30	33	31	43	24	18	13	8	24	21	23	- 2	14	25	28	33	30	19	15	13	- 6	23.6
HILLSIDE 5 NE	MAX	60	62	54	52	55	60	55	52	56	56	63	61	58	62	58	56	58	59	58	56	48	51	56	52	55	50	46	45	42	45	56	54.7
	MIN	38	25	40	38	43	28	35	45	46	45	36	46	48	48	34	33	34	32	24	25	34	21	23	35	45	41	35	31	30	18	22	34.8
HOLBROOK	MAX	46	55	56	57	56	54	63	56	54	55	60	64	64	64	54	48	51	48	60	56	56	42	51	54	65	58	55	44	39	46	49	54.2
	MIN	19	21	21	30	27	15	42	41	35	30	33	37	41	37	26	20	18	14	21	23	28	18	16	30	31	36	31	25	22	19	17	26.6
INDIAN WELLS	MAX	41	54	49	46	49	47	56	51	50	42	52	54	52	60	51	45	43	47	48	46	42	34	42	40	44	44	42	33	35	40	40	45.8
	MIN	23	31	15	32	34	24	30	42	39	30	35	38	40	40	27	24	20	19	17	18	26	1	8	28	30	37	30	21	21	23	14	26.4
INNER CANYON USGS	MAX	55	60	55		56	60	54	62	61	52	50	50	60	66	61	59	58	56	58	58	56	53	52	53	55	53	53	44	44	42	49	54.8
	MIN	37	39	39		44	42	43	44	48	38	39	44	47	53	42	39	45	44	34	38	39	36	35	44	47	46	41	34	32	34	35	40.7
JACOB LAKE 2 NE	MAX	46	53	39	37	33	36	34	37	40	29	39	38	38	40	40	36	33	31	35	36	27	29	35	38	35	38	36	30	32	33	30	35.9
	MIN	25	28	25	25	18	15	17	18	17	15	24	20	14	18	18	16	12	9	14	25	13	12	10	12	8	11	9	1	0	2	11	14.9
JEROME	MAX	56	55	52	44	45	49	51	47	50	52	51	52	53	50	56	52	50	49	48	48	48	38	40	45	43	47	40	34	34	32	42	46.9
	MIN	42	38	40	35	35	33	39	37	42	42	40	41	44	43	37	35	32	31	31	30	30	22	26	32	33	34	32	19	20	22	21	33.5
JUNIPINE	MAX	56	55	45	42	43	52	45	49	54	50	55	54	50	50	50		48	51	50	46	43	39	47	42	43	42	36	30	40	41	43	46.4
	MIN	36	31	30	30	35	29	29	39	43	40	40	41	45	36	29		29	29	26	26	29	12	16	31	35	32	29	24	18	30	15	30.5
KAIBITO	MAX	45	53	43	44	45	48	44	52	44	33	34	44	51	57	46	44	42	42	49	43	41	37	40	41	44	42	38	39	33	36	33	42.8
	MIN	19	30	25	27	29	20	24	35	25	10	25	30	31	32	23	18	12	7	11	24	24	4	12	20	30	28	30	10	0	18	3	20.5
KAYENTA	MAX	42	52	38	48	46	49	50	51	44	36	37	40	54	53	52	48	46	42	45	45	43	40	39	41	46	42	40	33	35	34	35	43.4
	MIN	22	28	23	27	28	22	23	38	22	21	19	30	34	35	35	33	16	13	13	14	15	16	18	29	32	30	25	11	12	18	2	22.7
KINGMAN	MAX	61	60	58	51	52	54	50	50	51	51	57	55	58	58	58	55	53	56	57	52	49	50	52	51	51	58	54	42	35	37	38	52.1
	MIN	39	27	34	39	46	32	36	41	36	33	33	44	47	47	32	33	27	34	24	34	31	22	23	40	42	42	34	26	21	27	17	33.6

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KLAGETOH	MAX	54		48	42	42	49	44	45	44	40	48		51	55	45	39	45		44	42	34	35	40	36	39	40	36	30	33		40	42.2
	MIN	15		21	31	24	18	26	39	29	30	31		32	33	24	18	13		13	14	12	0	0	22	26	31	26	13	8		17	21.0
KOFA MOUNTAINS	MAX	68	66	57	58	65	66	62	60	61	65	68	69	68	69	66	65	67	66	66	62	62	58	62	61	64	62	55	47	50	52	58	62.1
	MIN	48	45	50	42	45	48	51	50	52	54	52	55	56	52	48	48	48	52	44	44	43	38	40	40	45	46	41	34	37	33	38	45.8
LAVEEN	MAX	64	67	60	64	66	68	58	60	62	65	70	70	66	73	68	69	67	68	67	67	60	60	65	64	69	57	56	55	58	56	59	63.8
	MIN	45	34	47	43	47	41	46	51	55	56	52	53	52	52	42	41	38	44	36	35	48	35	36	36	42	42	43	36	37	44	36	43.4
LEES FERRY	MAX	46	54	48			50	48	54	57	44	46	48	51	55	55	54			46	42	49	48	50	55	51	46	50	45	40	39	37	48.4
	MIN	23	34	30	31		33	33	37	39	33	38	40	42	36	34	33	26	23	22	26	34	27	27	34	36	36	37	29	25	29	25	31.7
LEUPP	MAX	42	57	50	48	53	50	56	58	53	43	40	50	57	63	53	49		46	51	54	44	42	49	49	50	53	43	39	40	44	42	48.9
	MIN	18	22	30	31	28	15	28	24	40	30	31	36	36	44	29		12	7	10	19	28	10	13	31	35	38	29	25	17	23	15	25.1
LITCHFIELD PARK	MAX	65	69	62	64	66	71	62	60	64	67	70	72	64	72	69	70	68	66	66	65	60	59	66	64	69	63	53	52	59	56	59	64.3
	MIN	42	34	47	43	46	41	45	51	51	56	51	53	53	50	40	37	48	39	32	34	45	32	36	35	43	42	43	36	37	44	31	42.5
LUKACHUKAI	MAX	43	48	42	39	41	49	49	46	43	39	46	45	54	55	41	39	41	44	42	45	40	41	39	43	37	39	37	32	39	40	41	42.5
	MIN	22	26	29	31	25	27	28	36	29	25	26	26	36	30	23	15	13	16	4	12	16	15	13	5	29	12	29	17	9	15	17	21.2
MANY FARMS	MAX	49	53	51	44	46	49	45	53	48	41	40		52	58	57	45	40	38	49	46	41	36	44	42	43	46	43	39	35	39	37	45.0
	MIN	5	27	20	30	31	20	23	36	34	23	25		28	36	27	22	20	8	10	22	26	14	12	26	31	36	34	25	15	22	12	23.3
MARINETTE	MAX	66	68	59	60	66	71	67	60	65	68	70	81	68	72	69	69	68	66	66	66	61	57	68	63	67	63	54	54	57	57	60	64.7
	MIN	40	32	47	42	44	40	48	50	55	55	50	53	52	50	41	37	47	42	32	32	44	31	33	36	41	43	42	40	36	42	32	42.2
MAVERICK	MAX	45	49	37	39	40	53	47	40	41	39	51	53	51	51	50	48	46	44	43	47	42	40	40	38	44	44	38	32	37	37	45	43.8
	MIN	19	12	18	18	18	4	14	34	35	33	31	25	25	33	18	10	12	11	18	10	19	- 1	4	5	26	11	27	20	13	0	- 7	16.6
MC NARY	MAX	54	49	49	42	37	51	51	45	41	42	40	51	52	53	50	50	39	45	44	45	45	30	43	41	36	41	41	42	26	32	30	43.1
	MIN	15	17	19	30	30	18	17	30	38	36	32	29	31	33	23	21	21	12	19	17	15	8	7	13	26	28	24	21	20	15	4	21.6
MESA EXPERIMENT FARM	MAX	70	67	68	53	64	65	68	58	61	63	66	67	71	68	71	67	67	65	66	65	66	58	58	63	63	68	57	54	53	58	57	63.5
	MIN	41	36	38	43	43	44	43	49	53	55	53	52	51	51	43	39	43	42	34	35	34	33	35	36	42	42	47	36	37	40	33	42.0
MIAMI	MAX	58	56	50	56	59		54	56	57	58	59	62		65	63	57	51	50	59		45	49	56	54	58	60	50	45	47	45	51	54.6
	MIN	33	32	42	45	44		36	45	50	50	47	44		45	41	36	37	37	33		32	29	29	39	39	40	44	33	32	31	33	38.5
MONTEZUMA CASTLE NM	MAX	62	64	57	55	57	60		60	65	63	65	65	60	69	64	59	58	60	60	57	53	52	56	57	58	53	45	43	47	51	51	57.5
	MIN	33	27	33	40	42	22	35		42	46	36	46	47	43	34	27	21	20	24	23	32	20	20	36	37	40	35	28	25	32	20	32.2
MORMON FLAT	MAX	65	63	69	58	62	63	65	60	62	64	65	68	71	69	73	67	68	64	60	65	65	55	58	66	63	66	60	50	52	55	54	62.7
	MIN	50	47	51	47	47	47	50	54	55	55	55	52	55	55	47	46	47	51	47	42	46	36	36	41	44	45	49	40	40	41	35	46.9
MOUNT LEMMON	MAX																																
	MIN																																
NATURAL BRIDGE	MAX	60	62	65	67	68	69	63	59	59	58	58	59	61	61	60	59	50	51	53	58	56	50	50	48	52	52	39	35	42	44	48	55.4
	MIN	28	30	39	31	30	32	32	30	29	30	30	30	31	31	31	29	28	28	28	32	21	22	28	35	35	35	31	26	23	31	23	29.8
NOGALES	MAX	63	67	54	59	57	67	72	60	57	63	70	74	71	70	69	63	59	62	60	64	54	52	58	59	63	62	57	46	47	53	50	60.7
	MIN	40	25	38	41	38	39	42	51	50	44	45	38	41	45	35	30	27	26	23	21	38	21	25	26	28	32	43	37	25	36	36	35.0
NOGALES 2 N	MAX	68	64	66	55	59	52	62	71	59	57	64	71	72	72	70	68	61	59	62	61	64	60	55	58	60	63	62	55	41	47	53	61.0
	MIN	17	17	30	41	33	36	48	50	51	50	46	39	38	40	36	30	27	26	25	26	39	22	26	26	30	30	30	31	26	28	37	33.3
ORACLE 4 SE	MAX	56	54	52	55	51	64	63	58	58	60	63	63	65	67	62	57	52	52	55	61	52	52	57	54	61	63	59	52	49	45	47	56.7
	MIN	34	35	35	34	32	38	32	47	49	46	41	46	43	47	33	30	26	30	28	27	32	22	30	29	30	30	34	41	32	30	32	34.7
ORGAN PIPE CACTUS NM	MAX	66	72	67	67	63	70	70	65	64	67	71	74	76	75	69	68	69	68	67	68	67	64	63	64	68	66	59	53	55	57	56	66.1
	MIN	45	35	35	44	45	49	50	51	54	55	49	49	53	53	48	44	41	37	34	32	33	31	36	36	36	42	42	40	39	43	38	42.5
PAINTED CANYON	MAX	55	53	50	56	53	55	67	55	56	57	62	61	67	65	64	57	46	43	50	61	50	42	55	54	54	60	55	48	46	52	51	54.8
	MIN	29	21	31	34	28	29	32	46	48	41	38	34	38	35	30	25	20	22	21	17	23	13	26	22	24	33	44	33	21	40	32	30.0
PARADISE VALLEY	MAX	65	66	60	58	62	68	58	59	61	62	66	71	68	70	65	64	64	62	60	63	56	56	61	60	64	56	55	51	55	55	56	61.2
	MIN	48	39	48	48	48	46	48	53	54	56	54	53	56	52	46	42	48	50	40	40	44	35	47	42	49	48	40	39	40	44	36	46.2
PARKER	MAX	68	68	65	62	68	69	66	63	66	62	67	65	68	72	70	69	68	70	67	66	64	64	64	64	68	67	64	56	51	52	58	64.8
	MIN	47	35	49	48	46	39	39	50	47	48	40	54	54	49	38	37	44	34	30	38	40	32	34	43	44	53	41	35	30	37	31	41.5
PAYSON RS	MAX	59	66	62	44	48	52	52	46	49	54	49	56	58	54	60	57	52	53	48	53	50	38	45	48	45	51	39	34	38	40	42	49.7
	MIN	15	18	19	34	36	25	26	33	43		36	38	36	42	25	22	24	20	19	19	32	4	8	18	28	34	32	25	26	29	18	26.1
PAYSON	MAX	55	56	43	48	48	59	44	48	54	50	58	60	54	61	59	57	57	50	54	51	38	45	50	46	51	37	36	37	40	41	49	49.5
	MIN	28	23	32	36	38	28	26	40	44	43	37	40	40	42	28	27	28	23	22	22	32	10	21	29	34	34	32	27	27	30	19	30.4
PEARCE	MAX	64	64	56	60	61	60	72	58	57	55	65	66	72	73	72	61	58	55	60	65	60	53	61	60	64	66	60	54	48	58	59	61.1
	MIN	40	29	37	39	35	37	38	47	48	46	42	38	40	40	40	30	29	25	27	23	32	21	27	28	30	38	35	36	21	35	32	34.4
PETRIFIED FOREST NM	MAX	50	53	48	49	51	51	55	55	52	49	56	58	59	61	57	48	44	44	51	50	50	41	47	47	37	35	41	38	47	39	43	49.3
	MIN	25	27	32	31	32	23	32	45	41	33	36	36	41	39	32	23	20	14	26	25	29	20	19	31	31	35	35	26	25	26	18	29.3
PHOENIX WB AP	MAX	66	67	56	64	65	67	59	62	64	64	68	71	67	70	66	67	67	67	64	65	58	57	62	63	68	59	56	53	58	55	57	63.0
	MIN	45	37	49	47	48	41	46	53	57	58	53	54	54	53	44	42	42	47	41	39	42	35	38	40	44	45	40	39	41	43	36	44.9
PHOENIX PO	MAX	67	68	55	61	62	69	59	63	63	65	67	71	65	70	67	68	67	65	65	66	58	59	63	64	69	58	55	51	58	56	57	62.9
	MIN	51	41	47	48	48	44	47	53	55	58	53	54	54	52	46	43	44	49	40	40	45	38	39	42	47	46	39	39	40	46	35	45.9
PINEDALE	MAX	56	56	45	41	42	53	47	48	52	48	51	55	54	50	54	40	39	42	47	48	40	39	44	42	45	43	39	39	40	40	38	45.7
	MIN	12	17	32	31	32	21	23	42	43	37	33	34	33	34	21	23	19	10	28	25	24	- 4	16	25	24	24	32	19	28	25	15	25.1
PINTA	MAX	50	53	49		49	54	53	51	50	46	55	58	53	60	54	52		45		50	45	40	48	43	48	50	46	36	37	43	43	48.6
	MIN	13	25	28		30	17	33	29	39	33	35	36	37	38	35	19		16		19	28	13	20	29	29	32	33	25	22	17	16	26.6
PRESCOTT	MAX	51	55	45	44	48	49	45	45	51	52	56	57	52	56	50	46	48	49	51	47	39	45	48	41	46	42	38	31	35	39	40	46.5
	MIN	32	25	33	33	35	23	36	40	41	39	30	40	44	41	26	25	21	20	20	24	28	14	14	30	35	33	26	17	13	23	10	28.1
PRESCOTT WB AP	MAX	53	57	45	46	47	52	46	48	51	54	57	56	54	58	52	50	50	50	53	48	38	45	50	44	49	42	37	32	34	39	32	47.4
	MIN	36	30	35	34	29	25	36	39	41	37	32	42	46	40	30	29	24	20	21	26	24	19	18	31	36	35	19	15	7	18	9	28.8
RENO RS	MAX			61	48	56	59	60	52						65	69	68	63	61	58	60	60	52	52	58	59	62						
	MIN			34	43	43	37	40	41						45	42	39	43	32	34	32	39	33	32	34	42			36				
ROOSEVELT	MAX	62	58	61	51	59	61	59	56	61	59	60	62	62	62	69	65	62	60	57	62	62	52	52	60	57	63	59	49	48	50	49	58.4
	MIN	30	30	35	44	46	40	39	42	53	52	51	48	48	48	45	41	41	36	37	37	38	36	36	37	42	44	46	37	38	39	36	41.0
SABINO CANYON	MAX	70	70	63	65	65	67	69	61	61	69	72	77	76	75	70	67	63	65	64	70	68	58	66	62	67	71	63	53	58	54	52	65.5
	MIN	47	37	49	45	45	43	46	53	53	54	51	45	49	55	45	37	38	43	35	35	40	32	36	38	37	46	52	41	39	41	40	43.5
SACATON	MAX	74	73	68	66	65	63	67	67	64	69	65	70	74	73	71	67	66	66	66	69	69	59	60	66	69	67	68	68	58	57	58	66.5
	MIN	30	26	46	45	49	43	44	52	51	56	54	55	60	49	41	34	38	46	34	33	33	29	34	32	38	40	42	40	40	43	36	41.7
SAFFORD	MAX	59	60	63	57	62	63	64	65	60	65	62	69	69	72	73	67	65	56	55	66	60	53	63	60	61	64	56	48	55	59	58	61.8
	MIN	36	32	36	43	35	36	40	42	52	52	48	42	43	46	41	35	36	35	29	27	31	25	26	27	28	30	30	30	28	32	34	35.7

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

ARIZONA
JANUARY 1957

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAFFORD EXP FARM	MAX	60	60	60	54	62	61	63	63	60	64	61	67	69	70	71	67	62	55	54	60	65	59	53	62	60	63	68	62	45	51	56	60.9
	MIN	24	30	34	41	33	35	38	42	49	51	46	39	42	43	38	31	32	36	27	27	31	23	26	24	28	27	34	39	26	28	30	34.0
SAHUARITA	MAX											80	83	77	77	70	65	64	65	63	72	63	58	66	68	70	73	75	56	53	56	54	
	MIN											48	43	48	50	41	34	30	30	29	30	37	25	30	30	29	43	49	40	32	37	40	
SAINT JOHNS	MAX	46	54	53	54	53	53	57	57	55	50	54	60	58	62	53	45	46	45	51	56	50	39	48	48	50	60	50	37	38	39	39	50.3
	MIN	25	32	23	32	22	20	22	47	40	37	30	30	38	41	23	20	10	10	21	16	29	20	13	26	26	33	31	26	15	18	16	25.5
SALOME 6 SE	MAX	75	78	66	70	61	70	68	65	69	66	58	70	80	73	72	67	70	67	64	60	60	60	65	66	67	65	62	57	52	51	52	65.7
	MIN	31	30	31	29	31	44	41	48	47	45	47	47	39	41	27	34	24	20	17	20	27	29	30	35	36	37	36	29	30	31	31	33.7
SAN CARLOS	MAX	60	63	62	63	62	64	58	60	65	65	64	65	67	70	70	67	60	58	63	64	55	54	63	60	65	68	67	50	55	51	58	61.8
	MIN	30	32	29	38	39	34	34	39	43	49	45	45	40	40	35	30	36	42	26	24	35	23	29	26	33	40	26	36	29	33	36	34.7
SAN CARLOS RESERVOIR	MAX	56	56	61	53	58	59	59	50	61	61	60	64	63	62	71	65	64	55	59	61	60	53	53	60	59	65	67	54	47	52	48	58.6
	MIN	22	34	36	41	44	39	39	40	49	52	49	46	45	46	42	38	38	39	34	30	34	30	31	34	35	34	34	36	35	35	39	38.1
SAN MANUEL	MAX	62	63	60	59	59	61	63	60	60	62	68	69	70	70	66	60	57	58	59	64	55	52	60	57	63	67	60	46	52	48	53	60.1
	MIN	45	45	42	42	40	42	46	50	51	52	48	46	49	53	44	40	37	41	35	34	36	31	36	35	37	37	45	35	34	36	36	41.3
SAN RAFAEL RANCH	MAX						64	69	65	67	66	68	71	69	68	66	63	55	52	54	59	53	55	57	58	61	64	56	53	51	52	50	60.2
	MIN					35	33	32	33	34	33	34	31	39	37	32	26	25	22	19	20	34	18	26	24	25	27	19	19	21	26	32	28.0
SAN SIMON	MAX	60	63	58	61	61	58	66	62	63	64	69	67	72	72	67	61	55	51	59	67	59	52	63	59	61	69	62	56	46	58	55	61.2
	MIN	33	26	26	41	32	34	36	42	48	50	51	40	40	41	36	30	31	34	23	21	36	21	33	34	28	30	41	36	25	30	33	34.3
SANTA RITA EXP RANGE	MAX	65	62	61	58	54	62	68	65	62	63	65	67	69	68	66	64	54	57	55	63	59	50	58	55	61	65	59	50	47	49	47	59.6
	MIN	43	42	45	39	40	40	44	45	43	48	48	47	50	47	44	35	35	37	35	35	33	29	34	33	37	40	47	35	30	36	34	39.7
SEDONA RS	MAX	60	60	52	48	52	58	49	59	57	56	60	60	55	59	57	55	53	57	55	51	45	47	50	45	49	48	41	37	40	44	47	51.8
	MIN	30	29	39	40	41	34	36	42	47	43	40	43	45	43	37	35	34	36	34	27	32	22	27	35	39	37	33	21	23	32	25	34.9
SELIGMAN	MAX	55	57	54	45	42	44	42	41	52	52	55	54	50	56	55	50	46	51	48	45	45	44	46	45	41	40	38	35	33	36	36	46.2
	MIN	30	32	33	33	34	34	34	33	31	35	36	35	34	40	29	26	27	24	25	24	25	12	20	20	30	31	30	17	5	27	3	27.4
SELLS	MAX	72		72	59	65	62	67	67	64	63	69	71	74	77	74	68	66	71	65	64	69	54	59	63	62	67	67	55	49	57	50	64.7
	MIN	47		38	44	47	48	47	53	53	54	50	48	50	59	45	45	45	36	34	34	47	33	35	33	36	40	49	40	36	38	39	43.4
SHORT CREEK	MAX	51	46	44	42	43	48	42	44	46	41	37	44	44	51	45	43	42	46	43	41	39	38	41	43	37	37	38	35	37	30	30	41.2
	MIN	20	21	24	29	30	32	28	32	21	25	30	33	44	41	32	28	18	24	20	26	23	15	20	28	31	30	24	17	10	10	18	25.3
SHOW LOW	MAX	49	52	48	43	45	56	52	46	47	42	53	57	56	55	55	45	42	43	47	47	34	39	45	38	47	46	35	32	37	37	36	45.4
	MIN	26	28	32	31	30	21	28	36	39	39	34	36	38	38	33	18	16	12	25	26	22	14	15	23	30	31	30	25	15	20	12	26.5
SIERRA ANCHA	MAX	59	56	48	48	47	58	53	47	52	49	57	62	60	61	58	54	55	48	53	53	45	44	52	47	53	45	38	47	42	38	46	50.5
	MIN	43	35	38	37	38	34	38	43	43	43	41	42	44	45	34	32	34	36	30	33	30	23	30	29	33	36	31	27	27	30	25	35.0
SILVER BELL	MAX		67	65	64	61		62	65	61	65	69	71		75	71	68	62	62	65		57	53	62	61	65	66		65	64	54	53	63.6
	MIN		45	45	44	45		46	46	50	52	51	55		48	37	43	42	43	41		38	35	43	38	43	45		35	37	36	36	43.0
SNOWFLAKE	MAX	48	58	47	49	50	52	56	55	56	52	54	61	56	60	54	45	43	40			40	42	50	45	51	51	43	35	40	41	36	48.6
	MIN	22	19	30	30	25	19	21	43	40	37	35	35	40	42	28	19	17	11			20	14	19	28	30	34	32	24	22	22	14	26.8
SPRINGERVILLE	MAX	50	52	47	47	46	44	52	54	53	54	55	56	54	60	57	49	46	47	57	47	39	39	49	44	51	50	46	39	42	42	39	48.6
	MIN	15	10	24	24	16	18	36	43	40	42	25	32	37	39	30	11	5	8	24	20	15	6	17	21	20	36	33	6	8	21	10	22.4
STANTON	MAX	56	55	53	53	53	58	57	51	57	62	62	63	62	62	62	63	63	60	58	53	50	49	57	51	52	45	45	35	36	45	52	54.2
	MIN	50	45	41	41	41	38	43	44	47	48	50	52	49	47	41	43	45	41	37	37	36	31	33	38	40	41	33	26	29	30	31	40.3
SUNDAD	MAX	66	68	64	61	66	69	62	63	63	66	70	72	68	72	69	67	69	66	67	65	60	65	62	63	68	64	63	51				65.3
	MIN	49	44	45	44	45	46	53	53	55	55	52	56	58	52	50	49	49	52	40	43	40	38	43	38	43	47	42	36				47.0
SUPAI	MAX	54	62	60	58	56	55	52	48	48	47	55	51	62	63	57	55	51	52	54	54	51	50	53	52	52	52	48	42	40	40	41	52.1
	MIN	34	39	39	38	37	36	37	36	38	37	39	42	46	47	36	34	30	28	30	36	34	31	34	42	45	42	41	30	23	35	27	36.2
SUPERIOR	MAX	69	64	64	54	58	56	66	58	57	58	61	61	70	67	67	62	62	61	55	59	61	49	52	59	55	61	61	48	41	49	48	58.5
	MIN	53	50	50	45	47	48	49	51	50	52	52	53	55	56	48	45	46	46	45	45	44	36	39	40	43	46	47	36	34	39	36	46.0
SUPERSTITION MTN	MAX	68	70	64	63	62	70	64	62	62	62	69	70	70	72	67	68	65	63	64	65	60	56	64	61	66	61	58	50	56	55	56	63.3
	MIN	52	49	46	50	50	45	51	53	52	54	54	53	55	57	47	45	54	52	45	42	45	38	44	43	46	51	40	38	39	42	33	47.3
TEMPE	MAX	71	69	70	53	65	68	70	59	61	64	67	69	72	68	73	68	69	67	69	66	58	60	60	66	66	70	58	58	56	61	59	65.2
	MIN	39	33	49	43	47	39	44	52	53	56	51	51	50	51	42	37	45	43	35	33	45	31	31	34	41	41	46	37	38	43	34	42.4
TEMPE U A CITRUS EXP STA	MAX	70	67	68	52	63	67	67	59	60	63	67	69	71	67	72	67	68	67	69	67	67	59	59	64	65	70	56	45	54	60	57	63.7
	MIN	41	33	36	42	42	39	43	47	54	56	51	51	50	51	40	37	40	34	34	34	45	30	33	36	41	42	45	36	38	41	33	41.1
THORNBURG RANCHES	MAX	65	66	57	60	63	68	56	57	61	63	66	70	64	72	68	68	66	61	63	64	62	58	63	62	67	62	50	52	57	56	60	62.2
	MIN	41	33	48	43	44	39	43	51	49	55	49	49	53	50	41	40	47	43	33	33	43	31	33	35	42	41	42	45	36	40	31	42.0
TOMBSTONE	MAX	65	64	58	61	62	63	73	59	54	62	71	74	71	72	69	63	57	53	59	68	54	52	64	62	65	65	61	52	50	59	56	61.9
	MIN	46	36	43	39	44	40	47	45	47	46	47	44	48	47	43	35	33	30	31	34	32	23	34	33	32	43	44	36	26	34	35	38.6
TRUXTON CANYON	MAX		60	55	48	57	55	52	53	52	47	58	55	55	57	57	52	54	56	57	54	46	49	52	49	50	49	44	39	31	35	40	50.6
	MIN		28	35	39	40	31	34	40	30	35	35	44	45	45	30	26	30	26	22	24	30	21	24	37	39	38	30	25	24	26	16	31.6
TUBA CITY	MAX		51	56	47			51	50	66	50	49			56	58	52	55	48			50	43	43	41	45			50	36	30	42	48.6
	MIN		10	25	21			18	29	28	24	23			28	25	19	16	13			11	7	8	15	28			15	- 1	4	6	16.9
TUCSON CAMPBELL EXP	MAX	71	71	60	65	62	66	67	63	62	69	74	77	76	75	68	67	63	64	64	70	66	57	67	62	66	72	63	50	55	51	54	65.1
	MIN	41	32	47	44	43	41	45	54	55	55	50	44	47	53	43	35	33	47	30	31	43	28	36	34	34	37	49	40	35	39	39	41.4
TUCSON MAGNETIC OBS	MAX	70	70	70	59	66	62	65	68	61	61	68	72	76	75	74	68	65	62	63	63	70	49	57	65	62	65	68	56	48	55	52	64.0
	MIN	28	30	40	42	40	41	43	47	53	53	49	44	46	49	41	34	35	45	32	28	38	29	35	34	35	37	44	40	34	39	38	39.5
TUCSON U OF A	MAX	70	70	64	67	64	65	67	64	64	70	73	77	75	76	73	68	63	63	65	72	68	58	67	64	67	69	65	51	56	54	56	66.0
	MIN	46	39	49	47	46	45	48	54	55	55	52	47	50	55	46	38	38	46	35	35	42	31	39	38	38	42	51	41	37	40	40	44.0
TUCSON WB AP	MAX	68	69	63	64	61	64	66	64	62	69	70	75	74	75	69	65	64	62	63	71	57	59	65	62	68	67	59	48	54	53	54	64.0
	MIN	48	41	47	45	44	44	47	55	55	55	52	48	52	53	47	37	37	46	38	37	36	29	38	37	41	45	41	40	37	42	38	43.6
TUMACACORI NM	MAX	73	74	75	72	71	66	73	62	60	67	73	76	76	75	73	64	61	65	63	69	60	56	61	62	67	66	59	49	50	53	53	65.3
	MIN	30	29	30	35	40	40	43	52	51	48	47	44	42	46	40	33	29	40	27	27	40	25	32	27	33	36	40	39	29	40	37	37.1
TUWEEP	MAX					44	46	43	47	46	47	54	48	54	52		57	48	51	48	45	38	45	48	45	42	46	43	31	36	35	40	45.2
	MIN				37	27	33	33	36	34	30	35	39	42	46		29	26	24	24	30	27	24	26	34	38	36	13	23	25	23	15	30.0
WALLACE RS	MAX		48	42	32		49			44	41	48	53	49	51	50		42	39	45	41	36	37	42	36	38			35	31	34	40	41.8
	MIN		23	30	29			20		35	33	29	32	38	41	26		16	11	24	28	21	3	19	23	28			18	12	15	0	23.1
WALNUT CREEK	MAX	55	59	49	45	50	50	45	50	54	52	58	50	50	58	55	48	50	52	54	49	44	46	49	44	45	43	49	31	32	41	35	48.1
	MIN	31	17	32	32	35	21	29	40	39	35	31	40	42	41	27	25	25	18	14	21	27	12	13	29	35	34	28	16	15	24	11	27.1
WELLTON	MAX	67	63	60	65	67	68	62	63	61	66	69	70	68	71	70	69	70	70	69	67	62	61	65	67	71	68	59	53	56	56	60	64.9
	MIN	41	29	46	39	38	38	48	53	55	52	46	52	54	49	44	43	38	38	29	30	40	31	31	31	36	43	45	35	33	36	35	40.6

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

ARIZONA
JANUARY 1957

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WHITERIVER	MAX	62	60	57	53	48	50	59	55	49	53	50	59	65	55	60	60	52	53	51	52	56	40	44	52	49	52	55	42	35	45	39	52.0
	MIN	25	29	28	35	32	28	29	34	44	42	38	36	37	39	33	24	20	20	22	24	25	21	20	23	28	28	37	29	23	22	23	29.0
WICKENBURG	MAX	68	65	65	57	58	64	65	55	55	64	63	62	69	63	70	67	68	68	64	64	63	58	58	60	58	64	50	45	48	52	53	60.7
	MIN	27	28	35	42	40	38	32	44	48	50	49	42	49	43	36	32	37	28	28	29	27	24	25	31	35	40	34	29	28	32	29	35.2
WIKIEUP	MAX	67	63	66	61	57	64	62	56	59	61	58	65	62	63	65	64	62	64	64	62	60	55	57	59	58	60	60	54	49	43	46	59.5
	MIN	34	31	30	43	41	38	35	39	45	46	43	42	48	50	44	36	38	40	33	25	28	20	24	31	39	47	46	41	32	28	31	37.0
WILLCOX	MAX	65	61	64	59	59	60	65	58	58	59	67	67	69	69	66	59	50	50	57	65	50	52	61	58	62	66	59	47	47	55	54	59.3
	MIN	24	25	28	39	32	34	37	50	49	49	45	37	39	42	37	26	35	33	23	21	32	22	26	27	27	31	43	36	27	31	36	33.6
WILLIAMS	MAX	46	47	39	35	38	45	43	40	44	41	48	43	45	51	45	37	45	43	43	37	35	39	40	34	37	34	32	23	30	32	38	39.6
	MIN	31	28	31	28	31	20	32	36	32	31	34	35	39	36	23	21	16	23	20	26	22	[illegible]	16	23	27	28	20	15	12	22	4	24.8
WILLOW SPRINGS RANCH	MAX	63	60	61	58	57	56	60	62	56	57	62	65	68	68	66	60	59	55	55	60	63	45	50	57	54	60	60	50	44	50	44	57.6
	MIN	30	32	35	40	38	38	41	44	49	49	44	42	43	50	36	34	34	35	31	29	32	26	28	32	31	31	33	32	31	31	36	36.0
WINDOW ROCK	MAX	54	45	48	44	40	42	47	44	44	42	37	38	50	47	54	45	39	44	43	42	44	30	36	41	36	39	42	36	29	33	30	41.5
	MIN	14	14	13	25	20	19	25	25	25	26	26	27	34	40	25	19	10	[illegible]	9	15	19	5	5	6	24	28	31	20	9	4	0	18.4
WINKELMAN 9 S	MAX	62	62	64	63	61	67	60	65	70	66	72	71		72	75	68	70	62	65	68	58	57			68	69	64	52	58	50	57	64.1
	MIN	39	37	35	44	38	39	40	50	52	53	47	43		54	50	46	48	43	36	37	39	27			30	29	40	38	35	35	40	40.9
WINSLOW WB AP	MAX	45	57	41	50	52	49	56	55	53	39	42	54	58	64	51	46	42	44	55	55	42	40	51	49	52	52	42	39	39	44	44	48.5
	MIN	25	24	33	34	33	24	30	46	38	31	33	37	38	41	31	27	19	16	21	25	26	20	21	29	34	34	28	28	26	23	19	28.8
WUPATKI NM	MAX	51	56	52	48	53	49	47	58	55	47	38	44	55	63	60	49	44	50	51	50		43	44	51	53	54	47	38	35	38	39	48.7
	MIN	21	22	32	27	33	24	31	40	41	27	27	33	36	42	32	30	21	18	17	24	28	20	19	32	28	37	32	22	21	24	15	27.6
YUMA CITRUS STA	MAX	73	71	67	62	66	69	70	64	65	60	68	70	71	71	72	71	71	69	70	70	68	64	63	68	67	71	70	62	57	57	56	66.9
	MIN	35	36	40	44	41	42	48	52	53	50	47	46	55	51	42	45	50	48	34	34	36	32	36	34	37	40	45	33	33	35	31	41.5
YUMA WB AP	MAX	74	68	62	67	69	70	65	66	62	70	73	72	71	73	70	71	70	69	72	68	63	66	68	67	70	69	61	58	57	57	61	67.1
	MIN	48	39	47	45	44	46	52	53	55	52	47	55	55	54	47	48	50	44	41	38	44	37	38	40	44	50	45	35	37	36	36	45.2

Table 6

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.18	.13	.16	.03	.05	.09	.16	-	-	-	.03	.10	.06	.06	.13	.12	.23	.23	.20	.14	.11	.13	.10	.10	.12	.12	-	-	.06	.16	.05	B 3.64
	WIND	70	60	60	20	60	40	70	50	90	20	40	60	60	40	60	70	70	110	120	60	50	90	50	50	40	30	30	30	40	30	60	1730
DAVIS DAM	EVAP	.14	.04	.12	.14	.08	.15	.07	*	.29	.37	.20	.03	.02	.09	.25	.35	.51	.43	.17	.14	.10	.13	.12	.16	.14	.20	.18	.03	.06	.17	.09	4.97
	WIND	64	26	56	122	39	132	47	79	214	285	215	60	50	35	150	205	378	294	68	47	48	29	32	56	79	153	83	77	161	180	170	3634
	MAX	54	56	55	55	58	59	56	53	52	51	55	54	55	64	62	59	51	52	57	54	58	57	57	54	54	55	56	54	42	52	55	55.0
	MIN	44	39	44	49	46	46	46	47	49	49	41	49	50	50	44	43	36	38	34	37	38	36	36	44	45	46	39	36	34	33	35	42.0
MESA EXP FARM	EVAP	.02	.03	.14	.01	.02	.10	.09	.03	-	-	.16	-	.15	.03	.07	.11	.06	.35	.03	.09	.07	.16	.08	.09	.10	.07	.03	*	.11	*	.12	B 2.57
	WIND	9	17	6	10	26	31	11	39	23	37	12	18	6	2	6	13	67	109	30	20	7	24	68	37	13	25	83	20	33	49	15	866
NOGALES 2 N	EVAP	∅.15	*	.06	.05	*	*	.25	*	.06	-	-	*	*	.25	.09	.17	.09	.14	*	*	.50	.00	.08	.15	.15	*	*	.41	.02	.06	.03	B 2.90
	WIND	52	29	41	73	72	*	63	57	106	43	45	32	36	41	48	41	55	67	77	*	160	79	34	98	47	56	130	152	61	105	79	1979
ROOSEVELT	EVAP	.05	.04	.10	.00	.06	.08	.04	-	-	.14	.06	.05	.04	.02	.12	.11	.14	.32	.03	.08	.12	.05	.06	.07	.11	.11	.06	.15	.04	.06	.05	B 2.52
	WIND	20	40	30	10	40	50	30	50	100	50	30	20	20	30	70	70	80	120	60	50	70	110	40	30	80	60	120	100	70	60	60	1770
SAN CARLOS RES	EVAP	.07	.06	.06	.01	.04	.04	.06	.01	.02	.01	.01	.04	.03	.04	.08	.14	.14	.21	.11	.09	.10	.01	.06	.09	.10	.11	.13	.01	.01	.05	.02	1.96
	WIND	11	20	16	47	15	18	20	[illegible]	79	60	6	17	22	8	26	52	42	95	29	32	34	56	16	38	32	26	42	68	22	41	25	1023
SIERRA ANCHA	EVAP	.13	.09	.03	.02	.06	.04	.03	-	-	-	.05	.06	.05	.07	.08	.09	.14	.17	.07	.09	.03	.04	.08	.07	.04	.03	.00	.05	.02	*	.03	B 1.84
	WIND	11	5	14	8	12	13	4	24	27	13	11	12	5	13	14	24	66	119	30	32	13	17	50	14	14	17	18	7	8	11	30	656
TEMPE U OF A CIT EXP STA	EVAP	.06	.05	.03	.01	.04	.05	.06	.00	.03	.00	.04	.04	.02	.04	.05	.06	.09	.10	.06	.07	.05	.06	.04	.07	.07	.10	.03	.02	.04	.05	.08	1.51
	WIND	7	6	9	11	12	13	10	6	10	8	10	4	4	6	12	12	14	20	6	12	19	21	10	16	21	24	45	17	17	15	28	425
TUCSON UNIV OF ARIZONA	EVAP	.08	.08	.04	.06	.07	.06	.03	.03	.05	.03	.07	.07	.07	.10	.09	.11	.19	.19	.08	.11	.12	.06	.10	.10	.10	.13	.18	.01	.07	.02	.06	2.56
	WIND	2	6	25	21	14	7	10	37	38	26	10	11	9	15	15	17	80	80	15	21	45	17	28	17	14	29	90	30	26	26	26	807
WINKELMAN 9 S	EVAP	.04	*	.13	.02	.10	.45	.06	-	-	-	-	-	-	-	-	-	-	-	-	-	*	.24	*	*	.30	.15	.11	.11	.11	*	.05	-
	WIND	22	20	39	27	21	10	17	49	91	43	17	20	*	47	39	63	122	89	8	26	68	27	*	*	127	49	120	56	30	31	38	1316
YUMA CITRUS STA	EVAP	∅.10	.11	.04	.06	.01	.06	.09	.01	.03	.08	.09	.04	.04	.08	.11	.11	.19	.16	.13	.08	.10	.12	.00	.08	.12	.08	.13	.11	.05	.05	.08	2.54
	WIND	∅ 12	*	*	6	6	8	2	2	12	8	6	2	3	10	7	13	36	21	10	2	13	17	3	6	18	12	29	8	11	19	9	311

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
∅ PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	SNOWFALL			2.0																		3.0						3.6	5.4	T	T	
	SN ON GND			2	1																	3	1					4	9	7	7	6
ASH FORK	SNOWFALL																					T						6.5	2.0		6.0	
	SN ON GND																											-	-	-	-	-
BISBEE	SNOWFALL																						1.0									
	SN ON GND																															
BRIGHT ANGEL RS	SNOWFALL			2.0	6.0	7.0		3.0	4.0		3.0		3.0									11.0	3.0		3.0	4.0	10.0	10.0	3.0	1.0	8.0	
	SN ON GND	1	2	4	8	11	9	11	14	12	15	13	16	14	12	11	11	9	9	9	9	20	19	18	20	22	28	35	38	38	46	43
BURRUS RANCH	SNOWFALL			1.0	T	1.0					1.0		T	3.0								5.0			T	T	4.0	10.0	4.0	2.0	3.0	T
	SN ON GND			1	T	1					1			3								5	5	4	3	2	6	16	20	20	23	23
CHINLE	SNOWFALL			T							6.0		T									2.0			T			0.3	T	0.3	0.6	
	SN ON GND										4	2										1										
CHINO VALLEY	SNOWFALL																					T						2.5	4.5	0.5	3.0	
	SN ON GND																											T	3	2	2	-
CHIRICAHUA NM	SNOWFALL																					-	-						-			
	SN ON GND																					-	-	-	-	-	-	-	2	-	-	-
CIBECUE	SNOWFALL																											2.6		1.0		
	SN ON GND																											-	2	3	2	2
CROWN KING	SNOWFALL																					2.5					4.5	6.0	0.5		6.0	
	SN ON GND																					2	-	-	-	-	4	10	8	6	12	10
DRAKE RS	SNOWFALL																										*	*	6.0	-	-	
	SN ON GND																										-	-	-	-	-	-
FLAGSTAFF WB AP	SNOWFALL	T		0.8	1.5	2.9		T													2.0	4.0		T	0.2	0.1	4.5	10.4	3.0	0.9	2.5	
	SN ON GND				2	2	3	1	1													5	5	5	4	4	6	16	23	26	29	30
	WTR EQUIV				0.2	0.5	0.5															0.2	0.3	0.3	0.3	0.3	0.3	1.6	1.6	1.6	1.8	1.8
FORT VALLEY	SNOWFALL				1.5	2.5	0.5		2.0			T			T							4.0	1.0		T	1.0	5.0	11.0	10.0	4.0	4.5	T
	SN ON GND				2	4	5	4	6	4	3	3	2	T	T							4	5	4	4	4	9	19	25	27	27	24
FREDONIA	SNOWFALL					2.0																1.6					3.0	1.0	1.0		5.0	
	SN ON GND					T																					2	2	2		3	3
GANADO	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	T	1	-	-
GRAND CANYON HDQS	SNOWFALL			T		2.0	T	2.0			4.0											5.5			1.0		5.0	10.0	4.0	4.0	5.0	
	SN ON GND	T		T	T	1	T	2	T		3	T	T	T	T	T	T					5	4	4	4	-	7	16	18	20	22	20
HEBER RS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-	10	12	13	16	12
JACOB LAKE 2 NE	SNOWFALL					3.8	1.2	T	-				-	-													-	-	-			
	SN ON GND	-	-	-	-	8	11	13	11	-	-	-	14	12	9	8	6	5	T						4	11	14	10	26	23	20	17
JEROME	SNOWFALL																					0.5	1.5					3.5	3.8	0.5	2.5	
	SN ON GND																					-	4	-	-	-	-	2	5	-	6	-
JUNIPINE	SNOWFALL																					7.0			T		2.0	12.0	4.0		4.0	
	SN ON GND																					7	3	1			1	10	11	11	11	10
KAIBITO	SNOWFALL										4.0											4.0	1.0					6.0	2.0		10.0	
	SN ON GND	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	6	6	-	12	10
KAYENTA	SNOWFALL				T	T					2.0											1.4				T	T	6.0	T		5.0	T
	SN ON GND										1											1				T		4	3	3	7	6
KINGMAN	SNOWFALL																															
	SN ON GND																														T	
LAKESIDE RS	SNOWFALL			0.5																		6.5	0.5					4.0	8.0	3.0	3.0	T
	SN ON GND	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	3	-	-	-	-	4	12	14	16	-
MAVERICK	SNOWFALL			3.0	5.5																	6.0	4.0					7.0	5.0	3.0	1.0	
	SN ON GND			3	5	3	1															6	5	4	3	2	1	8	13	14	14	13
MC NARY	SNOWFALL				1.5	1.0																T	3.5		T	T		T	15.0	8.0	2.0	1.0
	SN ON GND				2	T	T																4	2	1	1	1	1	15	22	22	18
MONTEZUMA CASTLE NM	SNOWFALL																					0.5							T			
	SN ON GND																															
NATURAL BRIDGE	SNOWFALL																												3.0	4.0	6.5	
	SN ON GND																												-	-	-	-
PAYSON	SNOWFALL																					3.0						3.0	T	2.0	2.0	
	SN ON GND																					3	T	T	T	T		3	T	2	T	
PETRIFIED FOREST NM	SNOWFALL			T																									1.0	0.7	T	
	SN ON GND																												T			
PINAL RANCH	SNOWFALL																												4.0	2.1	1.0	
	SN ON GND																												4	4	2	-
PINEDALE	SNOWFALL																											1.0	13.0			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PRESCOTT	SNOWFALL																					T	T					5.0	2.0	T	1.0	
	SN ON GND																					T						5	7	7	8	7
PRESCOTT WB AP	SNOWFALL																				T	T					T	5.3	2.3	T	4.0	
	SN ON GND																					T						1	5	5	6	1
	WTR EQUIV																												0.4	0.3	0.4	
SAINT JOHNS	SNOWFALL																						T						4.0			
	SN ON GND																												-	-	-	-
SALA RANCH	SNOWFALL																															T
	SN ON GND																															
SANTA RITA EXP RANGE	SNOWFALL																					2.0										
	SN ON GND																															
SEDONA RS	SNOWFALL																					-			-		-	-	-			
	SN ON GND																					-	-	-	-	-	-	3	3	-	-	-
SELIGMAN	SNOWFALL																					0.5			T			4.0	3.0		3.0	
	SN ON GND																					-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

Table 7 - Continued

SNOWFALL AND SNOW ON GROUND

ARIZONA
JANUARY 1957

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SIERRA ANCHA	SNOWFALL																					–	–					–	–	–	–	
	SN ON GND																					1	–	–	–	–	–	T	3	1	2	1
SNOWFLAKE	SNOWFALL																												1.0			
	SN ON GND																															
SPRINGERVILLE	SNOWFALL																						T					T	T		T	
	SN ON GND																															
TONTO CR FISH HATCHERY	SNOWFALL																					4.5	4.0			1.0	26.0	6.0	4.0	4.0		
	SN ON GND																					–	–	–	–	–	–	–	–	–	–	–
TUWEEP	SNOWFALL																				T	T								3.0		
	SN ON GND																															2
WALLACE RS	SNOWFALL																					6.5	1.0				*	18.0	2.0	3.0	3.0	
	SN ON GND																					7	5	–	–	–	–	23	23	23	24	23
WHITERIVER	SNOWFALL																						–						–	–	–	
	SN ON GND																						T						2	4	4	–
WILLIAMS	SNOWFALL			2.0	0.5	3.0					1.0											5.0			1.0		5.0	17.0	4.0	2.0	7.0	
	SN ON GND			1	2	4	3	2			–	1										5	2	1	2	2	5	22	25	24	26	23
WINDOW ROCK	SNOWFALL	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	SN ON GND										2	5	1	–	–	–	–	–	–	–	–	1	1	1	–	–	–	3	3	4	4	–
WINSLOW WB AP	SNOWFALL										T											0.6						1.9	T	T	0.4	
	SN ON GND																												T		T	

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION.

HIGHEST AND LOWEST SOIL TEMPERATURE FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

DEPTH IN SOIL Φ			Day of month																														Avg.
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 Inches	8:00 A.M.		48	48	50	50	51	51	51	52	55	57	56	56	59	57	56	53	51	50	49	49	50	47	47	48	49	50	51	48	48	49	49	51.1
		MAX	49	50	51	52	53	53	53	55	57	59	59	61	60	61	59	56	54	52	52	51	51	50	50	51	53	51	51	50	51	52	51	53.5
		MIN	47	47	50	50	50	50	51	52	55	57	56	56	59	57	56	53	51	50	49	49	50	47	46	47	49	50	50	48	48	48	48	50.8
20 Inches	8:00 A.M.		52	52	52	53	53	54	54	54	55	56	57	57	57	57	58	58	58	56	55	55	54	54	54	53	53	53	53	53	53	53	53	54.4
39 Inches	8:00 A.M.		56	56	56	56	56	56	56	56	56	57	57	57	57	57	58	58	58	58	58	58	57	57	57	57	57	56	56	56	56	56	56	56.7
89 Inches	8:00 A.M.		64	–	64	64	–	–	63	–	63	–	63	–	–	63	62	–	62	–	62	–	62	–	62	–	62	–	–	62	–	62	–	–

Φ SANDY SOIL.

SUPPLEMENTAL DATA

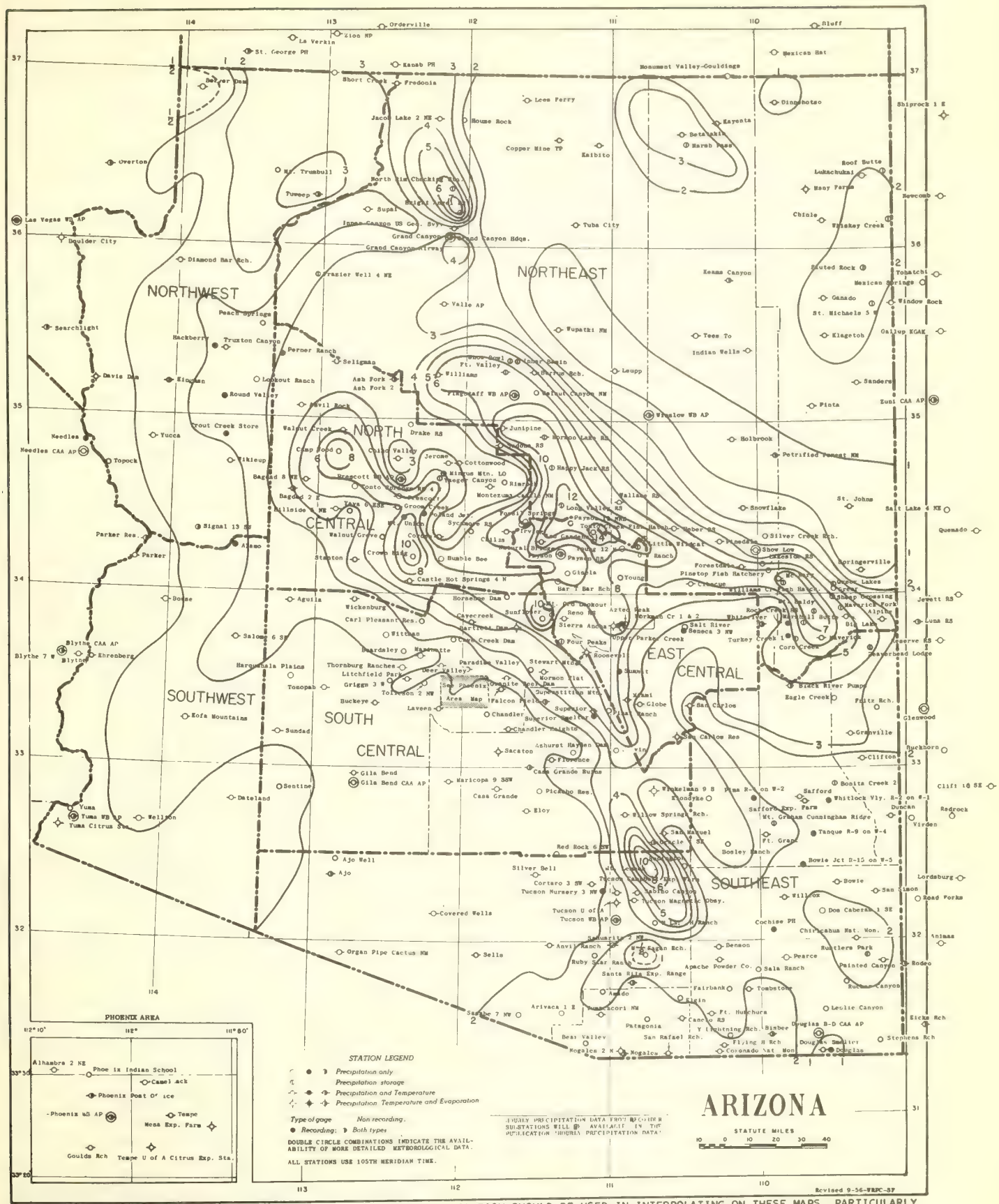
Station	Wind direction		Wind speed m p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P PST	11:30P PST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPOR	–	–	–	–	–	–	84	69	–	–	3	4	8	2	2	0	19	–	7.3
PHOENIX WB AIRPORT	E	15	3.8	++24	SE	27	81	62	54	77	2	5	5	0	0	0	12	72	7.6
PRESCOTT WB AIRPORT	S	24	9.0	47	SW	8	79	64	62	–	3	8	4	2	0	0	17	49	7.3
TUCSON WB AIRPORT	SE	23	6.6	33	E	17	68	49	43	62	1	2	7	1	0	0	11	64	7.3
WINSLOW WB AIRPORT	WSW	16	7.9	++26	SW	26	68	52	48	65	6	3	3	0	0	0	12	–	7.0
YUMA WB AIRPORT	N	18	6.7	25	N	10	62	43	37	55	5	2	3	0	0	0	10	64	6.5

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

TOTAL PRECIPITATION

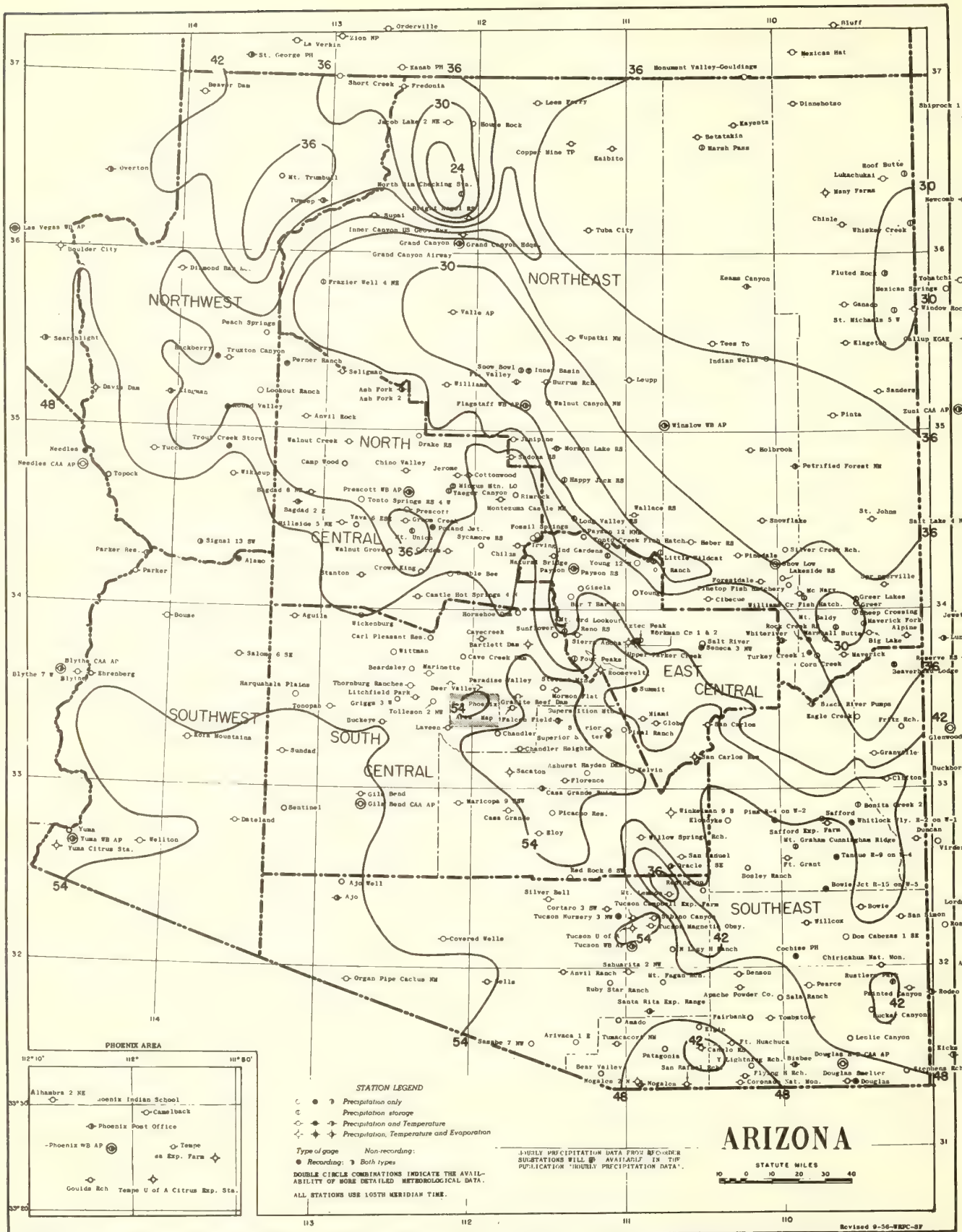
JANUARY 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

JANUARY 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	5P	5P	C W PAIGE	2 3 5
AJO	0080	PIMA	3	32 22	112 52	1763	8A	[illegible]	PHELPS-DODGE CORP	2 3 5 C
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A	PHELPS-DODGE CORP	[illegible]
ALAMO	0096	YUMA	13	34 16	113 34	1060		MID	CORPS OF ENGINEERS	C
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P	PAUL E GRIFFIN	2 3 5
ALPINE	0159	APACHE	4	33 51	109 08	8000	7P	7P	U S FOREST SERVICE	2 3 5 7
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P	MRS CLYDE L BOOZER	3
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	SS	SS	MRS JOHN F KING	2 3 5
ANVIL ROCK	0291	YAVAPAI	13	35 04	113 08	5260	6P	6P		2 3 5
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	5P	5P	APACHE POWDER CO	2 3 5
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P	AGENT A T & S F RR	2 3 5 7
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170		MID	WILLIAM F COX	C
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR	U S FOREST SERVICE	S
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P	W D DEACON	2 3 5 C
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS	MRS IDA E SMITH	2 3 5
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		[illegible]	BAR T BAR RANCH	3
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	S R V W U ASSN	2 3 5 6 7
(a) BEACH RANCH	0640	PIMA	11	31 55	110 46	4000		[illegible]	(SEE NAME CHANGE END OF INDEX)	
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		6P	MARICOPA CO MWCD #1	3
BEAR VALLEY	0665	SANTA CRUZ	11	31 25	111 11	4025		6P	BEAR VALLEY RANCH	3
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR	N A JOSH	3
BENSON	0680	COCHISE	10	31 58	110 18	3585	5P	5P	EDWARD P CARRIGER	2 3 5
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	5P	5P	US NAT PARK SERVICE	2 3 5
BIG LAKE	0758	APACHE	7	33 52	109 25	9000	6P	6P	CLAIRE SPILLMAN	2 3 5
#BISBEE	0768	COCHISE	10	31 27	109 55	5350	[illegible]	8A	PHELPS-DODGE CORP	2 3 5 7 C
BLACK MTN TP	0800	APACHE	9	36 08	109 52	6300	6P	6P	CLOSED 10/1/55	
BLACK RIVER PUMPS	[illegible]	GRAHAM	7	33 29	109 46	[illegible]	[illegible]	8A	PHELPS-DODGE CORP	2 3 5 C
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		7P	B B BOSLEY	3
BOUSE	0949	YUMA	2	33 57	114 01	930	6P	6P	MI-HAVEN RANCH	2 3 5
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P	GUY W CLERC	2 3 5
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720		MID	US SOIL CON SERVICE	C
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P	US NAT PARK SERVICE	2 3 5 7
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A	ROOSEVELT IRR DIST	2 3 5
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P	SAM EAKIN	3
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	SS	SS	MRS EARNEST BURRUS	2 3 5 7
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P	JOHN ERICSON	2 3 5
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5708		6P	MRS C C MERRITT	3
CANELO RANGER STATION	1231	SANTA CRUZ	10	31 33	110 31	5000	3P	3P	U S FOREST SERVICE	2 3 5
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P	MARICOPA CO MWCD #1	3
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P	CITY OF CASA GRANDE	2 3 5
CASA GRANDE RUINS	1314	PINAL	4	33 00	111 32	1419	5P	5P	US NAT PARK SERVICE	2 3 5 C
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P	BARD RANCH	2 3 5
CAVECREEK	1361	MARICOPA	7	33 50	111 57	2150	SS	SS	WILLIAM ZIMMER	2 3 5
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		6P	MRS LELIA SCHLABACH	3
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212		[illegible]	CHANDLER WATER DEPT	3
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	8A	8A	MRS TERESA M BINNER	2 3 5
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	[illegible]	8A	ARIZ PUBLIC SER CO	2 3 5
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P	US NAT PARK SERVICE	2 3 5 7
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P	HERBERT D REES	2 3 5 7
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	109 21	5300	5P	5P	US NAT PARK SERVICE	2 3 5 7
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P	U S OFF IND AFFAIRS	2 3 5 7
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P	E DANENHAUER	2 3 5 7
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180		MID	SULP SPR VAL EL CORP	C
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P	COIT PATTERSON	2 3 5
CORDES	2109	YAVAPAI	[illegible]	34 18	112 10	3773	6P	6P	HENRY E CORDES	2 3 5
CORONADO NAT MON	2139	COCHISE	10	31 22	110 17	5550	5P	5P	US NAT PARK SERVICE	2 3 5
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P	HOWARD W MILLER	2 3 5
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P	MORRIS R CLARK	2 3 5
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P	U S FOREST SERVICE	3 7
DATELAND	2430	YUMA	4	32 48	113 32	452	6P	[illegible]	DATELAND FARMS INC	2 3 5
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	U S BUR RECLAMATION	2 3 5 6
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A	JOHN JACOBS FARMS	2 3 5
DIAMOND BAR RANCH	2525	MOHAVE	2	35 53	114 00	3600	[illegible]	8A	ELVA CHRISTENSEN	2 3 5
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P	U S OFF IND AFFAIRS	2 3 5
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P	ROY D HOLLAND	3
DOUGLAS	2659	COCHISE	14	31 21	109 32	4010		MID	M E JACKS	C
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID	U S CIVIL AERO ADM	2 3 5
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	NOON	NOON	PHELPS-DODGE CORP	2 3 5
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		5P	U S FOREST SERVICE	3 7
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	[illegible]	STANLEY W COON	2 3 5
EAGLE CREEK	2779	GREENLEE	[illegible]	33 24	109 29	5100		6P	HOWARD FILLEMAN	3
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P	ARIZONA AGR INSP	2 3 5
ELGIN	2797	SANTA CRUZ	10	31 40	110 31	4730		6P	O L CORNWALL	3
EL MIRAGE	2804	MARICOPA	1	33 38	112 19	1140	[illegible]	6P	CLOSED 1/10/56	
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A	ELOY ENTERPRISE WKLY	2 3 5
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P	AGENT S P RR	3
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS	OASIS CITRUS GROVES	2 3 5
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P	MAX E SWEARENGIN	2 3 5
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR	U S OFF IND AFFAIRS	S
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	6P	6P	R G CORBETT	2 3 5
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	6P	6P		2 3 5 7
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P	ARIZ STATE IND SCH	2 3 5 7
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	[illegible]	6P	[illegible]	AVN & MET DEPT ARMY ELEC PROVE GND	2 3 5
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A	U S FOREST SERVICE	2 3 5 7 S
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A	ARIZ PUBLIC SER CO	3
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR	U S FOREST SERVICE	S
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR	U S OFF IND AFFAIRS	S
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	[illegible]	WARREN D JUDD	2 3 5 7
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		8A	FRED FRITZ	3
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID	GANADO MISSION	2 3 5 7
GILA BEND	3393	MARICOPA	[illegible]	32 57	112 43	737	[illegible]	[illegible]	AGENT S P RR	2 3 5
GILA BEND CAA AIRPORT	3398	MARICOPA	[illegible]	32 53	112 43	853	MID	MID	U S CIVIL AERO ADM	2 3 5
GISELA	3448	GILA	7	34 07	111 17	2900		6P	MRS FORREST HALE	3
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P	ARIZ PUBLIC SERV CO	2 3 5
GOULDS RANCH	3573	MARICOPA	[illegible]	33 23	112 04	1195	6P	6P	J J GOULD	2 3 5
GRAND CANYON	3581	COCONINO	[illegible]	36 03	112 08	6912		MID	US NAT PARK SERVICE	C
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	MID	MID	U S WB OBSERVER	2 3 5
GRAND CANYON HDQS	3591	COCONINO	2	36 03	112 08	6890	5P	5P	US NAT PARK SERVICE	2 3 5 7
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	[illegible]	8A	S R V W U ASSN	2 3 5
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P	MRS F COMMEAU	2 3 5
GREER	3683	APACHE	6	34 01	109 27	8470		8A	C B WENTZ	3
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR	U S FOREST SERVICE	S
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A	CATERPILLAR PR GNDS	3
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P	MRS L L MC CONNELL	2 3 5
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575		MID	MRS C R MASTERSON	C
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6A	FRED G HILVERT CO	3
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P	U S FOREST SERVICE	2 3 5 7
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P	ORVILLE HAZLEWOOD	2 3 5 7
HOLBROOK	4089	NAVAJO	6	34 54	110 10	[illegible]	[illegible]	[illegible]	AGENT A T & S F RR	2 3 5
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A	S R V W U ASSN	[illegible]
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P	HOUSE ROCK RANCH	3
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR	U S FOREST SERVICE	[illegible]
INDIAN WELLS	4317	NAVAJO	6	35 25	110 04	5900	[illegible]	6P	BITA HOCHEE TR POST	2 3 5
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR	CITY OF FLAGSTAFF	S
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P	U S GEO SURVEY	2 3 5
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A	ARIZ PUBLIC SER CO	3
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A	ARIZ HWY MAINT DEPT	2 3 5 7
JEDDITO	4438	NAVAJO	6	35 46	110 08	6700	5P	5P	CLOSED 5/22/56	
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	[illegible]	[illegible]	MRS HARRY J MADER	2 3 5 [illegible]
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	5P	5P	THOMAS F ANDERSON	2 3 5 7
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	[illegible]	RALPH L JONES	2 3 5 7
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	7P	7P	REV ANDREW MCGAFFIN	2 3 5 7
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P	U S OFF IND AFFAIRS	2 3 5 C
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P	WILLIAM CHAMBERS	3
KINGMAN	4639	MOHAVE	[illegible]	35 11	114 03	[illegible]	5P	5P	MOHAVE CO UN HI SCH	2 3 5 7 C
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P	MRS A L WHEELER	2 3 5
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		[illegible]	MRS JESSIE KIDD	[illegible]
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS	W H HARVEY	2 3 5
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P	U S FOREST SERVICE	3 7
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS	LESTER E JENNINGS	2 3 5
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	[illegible]	SS	U S GEO SURVEY	2 3 5
LESLIE CANYON	4864	COCHISE	[illegible]	31 35	109 34	4461		7A	R E SAMPSON	3 7
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P	WILLIAM E MC GEE	2 3 5 7
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P	J W PADGETT	2 3 5
(b) LITTLEFIELD 2 N	4995	MOHAVE	[illegible]	36 54	113 56	1860	6P	6P	(SEE NAME CHANGE END OF INDEX)	
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR	U S FOREST SERVICE	S
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR	U S FOREST SERVICE	S
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P	TINY MILLER	3
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P	ST ISABEL MISSION	2 3 5
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	[illegible]	GLENN H PHILLIPS	2 3 5 6
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P	DALGLISH FARMS INC	2 3 5
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR	U S OFF IND AFFAIRS	S
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P	SOUTHWEST LUMBER CO	2 3 5 7
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR	U S FOREST SERVICE	S
MC NARY	5412	APACHE	7	34 04	109 51	7280	8A	8A	OTTO GRASMOEN	2 3 5 7
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	D C AEPLI	2 3 5 6
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	8A	MIAMI COPPER CO	2 3 5
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR	U S FOREST SERVICE	S
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P	US NAT PARK SERVICE	2 3 5 7
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A	S R V W U ASSN	2 3 5
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	5P	5P	U S FOREST SERVICE	2 3 5 S
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR	U S FOREST SERVICE	S
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	8900		VAR	U S FOREST SERVICE	S
MOUNT LEMMON	5733	PIMA	10	32 25	110 43	7690	6P	6P	MRS B BARNGROVE	2 3 5
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR	U S FOREST SERVICE	S
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 18	5600		7P	ROY BUNDY	3 7
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR	U S FOREST SERVICE	S
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	8A	NATURAL BRIDGE LDGE	2 3 5 7
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P	MISS M SHOEMAKER	3
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS	MILFORD L NOON	2 3 5 7 C
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	[illegible]	8A	INTL BNDRY & WTR COM	2 3 5 6
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	[illegible]		VAR	US NAT PARK SERVICE	S
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4370	SS	SS	LLOYD E BASTEEN	2 3 5 C
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1663	5P	5P	US NAT PARK SERVICE	2 3 5
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR	O W RANCH	[illegible]
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P	AM MUSEUM NAT HIST	2 3 5
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	VAR	VAR	WILLARD L GROENE	2 3 5
PARKER	6250	YUMA	2	34 10	114 17	425	[illegible]	6P	U S OFF IND AFFAIRS	2 3 5
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P	OLIVER J ROTHROCK	3
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500		[illegible]	STAN ROPER	3
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4906	8A	8A	U S FOREST SERVICE	2 3 5
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P	MRS ANNA MAE DEMING	2 3 5 7 C
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		5P	U S OFF IND AFFAIRS	3
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P	MRS ALICE B GILES	2 3 5
PERNER RANCH	6434	YAVAPAI	12	35 [illegible]	113 17	5600		MID	CORPS OF ENGINEERS	C
PETRIFIED FOREST N M	6468	NAVAJO	6	34 [illegible]	109 52	5460	5P	5P	US NAT PARK SERVICE	2 3 5 7 C
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		[illegible]	U S OFF IND AFFAIRS	3
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 [illegible]	112 01	1114	[illegible]	MID	U S WEATHER BUREAU	2 3 5 [illegible]
# PHOENIX POST OFFICE	[illegible]	MARICOPA	7	33 27	112 04	1083	MID	[illegible]	U S WEATHER BUREAU	2 3 5 C
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766		MID	US SOIL CON SERVICE	C
PINAL RANCH	6561	PINAL	[illegible]	33 21	111 00	4520		6A	GERALD CRAIG	3 7
PINEDALE	6581	NAVAJO	[illegible]	34 18	110 15	6500	[illegible]	[illegible]	E THOMAS JR	2 3 5 7
PINETOP FISH HATCHERY	6601	NAVAJO	[illegible]	34 07	109 55	7500		5P	ARIZ FISH & GAME COM	3 7
PISINEMO	6630	PIMA	3	32 03	112 19	1900	7A	7A	CLOSED 2/10/56	
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900		MID	L A BAKER	C
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P	RADIO STATION KYCA	2 3 5 7
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	[illegible]	MID	U S WEATHER BUREAU	2 3 5 7 C
REDINGTON	7036	PIMA	10	32 26	110 29	2869		8A	K J SMALLHOUSE	3
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A	JOE M KING	3
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	[illegible]	U S FOREST SERVICE	2 3 5
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P	MARY M MC WHIRTER	3
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625		[illegible]	U S OFF IND AFFAIRS	C
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		[illegible]	U S OFF IND AFFAIRS	[illegible]
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	[illegible]	[illegible]	S R V W U ASSN	2 3 5 6 7
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740		MID	CORP OF ENGINEERS	C
RUBY 4 NW	7326	SANTA CRUZ	11	31 30	111 17	3975		6P	CLOSED 1/1/56	
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P	RUBY STAR RANCH	3
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		[illegible]	WILLIAM A WINKLER	3 7
RUSTLERS PARK	7342	COCHISE	[illegible]	31 54	109 17	8400		VAR	U S FOREST SERVICE	[illegible]
SABINO CANYON	7355	PIMA	11	32 [illegible]	110 49	2610	[illegible]	[illegible]	S ARIZ SCH FOR BOYS	2 3 5
SACATON	7370	PINAL	4	33 04	111 45	1285	5P	5P	U S OFF IND AFFAIRS	2 3 5
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	[illegible]	8A	SAFFORD MUN UTIL	2 3 5
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	[illegible]	8A	U OF A EXP FARM	2 3 5
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	[illegible]	CLYDE C OVERSON	2 3 5 7
SAINT MICHAELS 5 W	7440	[illegible]	6	35 40	109 12	7200		VAR	U S OFF IND AFFAIRS	S
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P	MRS JOHN SALA	3 [illegible]
SALOME 6 SE	7460	YUMA	3	33 44	113 32	1700	6P	6P	JOHN A NORD	2 3 5
SALT RIVER	7466	GILA	7	33 48	110 30	4265		SS	JIMANA INN	3
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P	U S OFF IND AFFAIRS	2 3 5
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	U S OFF IND AFFAIRS	2 3 5 6
SANDERS	7488	APACHE	6	35 13	109 20	5653	2P	2P	SANDERS HIGH SCHOOL	2 3 5
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P	ARIZ PUBLIC SER CO	2 3 5
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	[illegible]	SAN RAFAEL RANCH	2 3 5
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	6P	6P	CHESLEY M DARSEY	2 3 5
SANTA RITA EXP RANGE	7593	PIMA	11	31 [illegible]	110 51	4300	5P	5P	U S FOREST SERVICE	2 3 5 7 C
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A	CARLOS E RONSTADT	3
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	SS	SS	U S FOREST SERVICE	2 3 5 7
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	[illegible]	AGENT A T & S F RR	2 3 5 [illegible]
SELLS	7726	PIMA	3	31 55	111 53	2375	[illegible]	[illegible]	U S OFF IND AFFAIRS	2 3 5
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920		[illegible]	MRS RUBY M PHILLIPS	C
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		[illegible]	LEONARD KILGORE	3
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR	U S FOREST SERVICE	S
SHORT CREEK	7837	MOHAVE	2	37 [illegible]	112 59	5010	8A	[illegible]	FAWN J BROADBENT	2 3 5
SHOW LOW	7849	NAVAJO	6	[illegible] 16	110 01	6382	MID	[illegible]	U S WB OBSERVER	2 3 5
SIERRA ANCHA	7876	GILA	7	33 [illegible]	110 58	5100	5P	[illegible]	U S FOREST SERVICE	2 3 5 6 7
SIGNAL 13 SW	[illegible]	MOHAVE	13	34 22	113 48	2505		AR	JIM T KEENAN	3 C
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	[illegible]	AM SMLTG & REF CO	2 3 5
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A	WILLIAM BOURDON	3
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR	U S FOREST SERVICE	S
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	[illegible]	HARVEY BALLARD	2 3 5 7
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	5P	5P	U S FOREST SERVICE	2 3 5 7
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS	MAURINE E SANBORN	2 3 5
STEPHENS RANCH	8206	COCHISE	8	31 [illegible]	109 12	4000		[illegible]	GEORGE D STEPHENS	3
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		[illegible]	S R V W U ASSN	3
SUMMIT	8264	GILA	7	33 33	110 57	3650		[illegible]	ROCKY MT F R E STA	C
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		[illegible]	MRS CLYDE R JOHNSON	3
SUPERIOR	8348	PINAL	3	33 [illegible]	111 06	[illegible]	[illegible]	8A	MAGMA COPPER CO	2 3 5
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790		MID	MAGMA COPPER CO	C
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	SS	SS	JULIAN H KING	2 3 5 C
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P	U S FOREST SERVICE	3 7
TANQUE R-9 ON W-4	[illegible]	GRAHAM	[illegible]	32 37	109 37	3560		MID	US SOIL CON SERVICE	C
TEES TO	[illegible]	NAVAJO	6	35 30	110 25	[illegible]	5P	5P	JAMES C MC JUNKIN	2 3 5
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	8A	U S BUR ENTOMOLOGY	2 3 5
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	U OF A CIT EXP STA	2 3 5 6 G
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	5P	5P	THORNBURG RANCHES	2 3 5
TOLLESON 2 NW	8598	MARICOPA	1	33 [illegible]	112 16	1000		7A	ROSS L SHEELY	3
[illegible]	8619	COCHISE	10	31 43	110 04	4540	5P	5P	CITY OF TOMBSTONE	2 3 5
TONOPAH	[illegible]	MARICOPA	4	33 27	112 56	1090	6P	6P	J R LANFORD	2 3 5
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 06	6000		[illegible]	ARIZ FISH & GAME COM	[illegible] 7
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	[illegible] 37	112 45	4800		6P	GEORGE H WALKER	3
TOPOCK	8686	MOHAVE	2	[illegible] 42	114 27	495		6P	JOHN H BOOTH	3
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850		MID	CORPS OF ENGINEERS	[illegible]
TRUXTON CANYON	8778	MOHAVE	2	35 23	113 40	3820	5P	5P	U S OFF IND AFFAIRS	2 3 5
TUBA CITY	[illegible]	COCONINO	[illegible]	36 08	111 15	[illegible]	8A	[illegible]	U S OFF IND AFFAIRS	2 3 5
TUCSON CAMPBELL EXPERIMENT FARM	[illegible]	PIMA	11	32 17	110 57	2330	5P	5P	U OF A EXP FARM	2 3 5
TUCSON MAGNETIC OBSY	[illegible]	PIMA	11	32 15	110 50	2526	9A	9A	U S COAST & GEOD SVY	2 3 5
TUCSON MOUNTAIN PARK	8805	PIMA	11	32 15	111 10	2850	6P	6P	CLOSED 2/11/56	
TUCSON NURSERY 3 NW	8810	PIMA	11	32 17	111 02	2235		MID	UNIVERSITY OF ARIZ	C

STATION INDEX

Continued

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	UNIV OF ARIZONA	2 3 5 6
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2556	MID	MID	U S WEATHER BUREAU	2 3 5 C
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P	US NAT PARK SERVICE	2 3 5
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750		MID	U S OFF IND AFFAIRS	C
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P	US NAT PARK SERVICE	2 3 5 7 C
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500		MID	ROCKY MT F R E STA	C
VALLE AIRPORT	9007	COCONINO	2	35 40	112 09	6001	8A	8A	J T ROBIDOUX	2 3 5 7
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7006	5P	5P	U S FOREST SERVICE	2 3 5 7
WALNUT CANYON NAT MON	9156	COCONINO	6	35 10	111 31	6700		5P	US NAT PARK SERVICE	3
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5090	6P	6P	K-4 RANCH	2 3 5 7
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3764		6P	CORT CARTER	3
WELTON	9211	YUMA	2	32 40	114 08	260	SS	SS	ROBERT P MC ELHANEY	2 3 5
WHISKEY CREEK	9263	APACHE	9	36 10	109 03	7500		VAR	U S OFF IND AFFAIRS	‖
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	8A	8A	U S OFF IND AFFAIRS	2 3 5 7 C
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	3290		MID	US SOIL CON SERVICE	C
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A	JOHN H MC CARROLL	2 3 5 7
WIKIEUP	9309	MOHAVE	13	34 44	113 37	2125	‖‖	7A	U S BUR RECLAMATION	2 3 5
WILLCOX	9334	COCHISE	3	32 15	109 50	4200	7P	7P	D F MELLENBRUCH	2 3 5
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	5P	5P	I F BROWN	2 3 5 7
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6900		VAR	U S FISH & WILD SER	S
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3690	7A	7A	WESTERN FARM MGMT CO	2 3 5 7
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	8A	8A	U S OFF IND AFFAIRS	2 3 5 7
WINKELMAN 9 S	9420	PINAL	4	32 52	110 43	2120	6P	6P	FRED T ASH	2 3 5 6
#WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
WITTMAN	9464	MARICOPA	1	33 46	112 31	1540		8A	MARICOPA CO WMCD #1	3
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6970		MID	ROCKY MT F R E STA	C
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6970		VAR	ROCKY MT F R E STA	S
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4908	5P	5P	US NAT PARK SERVICE	2 3 5 7
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 12	4480		5P	F B MOSON	3
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 10	6000		VAR	U S FOREST SERVICE	S
YAVA 6 ESE	9601	YAVAPAI	13	34 27	112 48	3780		7A	U S BUR RECLAMATION	3
YOUNG	9622	GILA	7	34 05	110 56	5577		8A	U S FOREST SERVICE	3
YOUNG 12 N	9626	GILA	7	34 16	110 54	6520		P		3
YUCCA	9645	MOHAVE	2	34 52	114 09	1807	6P	6P		2 3 5
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191	8A	8A	U OF A EXP FARM	2 3 5 6
YUMA VALLEY	9657	YUMA	2	32 37	114 38	110	8A	8A	U OF A EXP FARM	2 3 5
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	199	MID	MID	U S WEATHER BUREAU	2 3 5 C
YUMA	9662	YUMA	2	32 44	114 37	138		7A	SHERD T BALDWIN	3 7

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
NEW STATIONS										
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR	U S FOREST SERVICE	‖
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR	S R V W U ASSN	8
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR	S R V W U ASSN	8
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P	FRED C NOON	3
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A	SAN CARLOS IR PROJ	3
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A	SAN CARLOS IR PROJ	3
COVERED WELLS	2216	PIMA	11	32 09	112 10	2680	5P	5P	KEITH KNIGHT	2 3 5
PINTA	6606	APACHE	6	35 03	109 39	5420	6P	6P	LESLIE C PAULSELL	2 3 5
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	5P	5P	HARRIS RANCHES INC	2 3 5
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR	SAFFORD MUN UTIL	6
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P	A VICTOR and MARIAN L COLLINS	2 3 5
SUNDAD	8268	MARICOPA	4	33 11	113 14	1010	6P	6P	MISS LA VERNE REESE	2 3 5
GRAY MOUNTAIN TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A	GRAY MT TRADE POST	3
COTTONWOOD INDIAN SCHOOL	2197	APACHE	9	36 04	109 53	6050	8A	8A	COTTONWOOD IND SCHOOL	2 3 5
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR	NORMAN A JOSH	
NAME CHANGES										
(a)MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P	MT FAGAN RANCH	3
(b)BEAVER DAM	0672	MOHAVE	‖	36 54	113 56	1935	6P	6P	HOLLAND M WOOD	2 3 5
REACTIVATED STATION										
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P	RAY SANDERSON	2 3 5

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you

The four-digit identification numbers in the index number column of the Station Index are assigned on a state basis. There will be no duplication of numbers within a state.

Figures and letters following the station name such as 12 SSW, indicate distance in miles and direction from the post office.

Observation times given in the Station Index are in local standard time.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Degree days are based on a daily average of 65°F.

Long term means for all stations except full time Weather Bureau stations are based on the period 1931 - 1955.

Long-term means for full time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Amounts in Table 3 are from non-recording gage, unless otherwise indicated.

Data in Tables 3, 5, 6 and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. See the Station Index for observation time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and CAA Stations. For these stations snow on ground values are at 5:30 a.m., MST. WTR EQUIV in Table 7 means the water equivalent of snow on the ground. It is measured at selected stations when the depth of snow on the ground is two inches or more.

Water equivalent samples, as published in Table 7 are necessarily taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record

No record in Tables 3, 6, 7 and the Station Index. No record in Tables 2 and 5 is indicated by no entry.

\+ And also on a later date or dates

* Amounts included in following measurement time distribution unknown

\# Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

/ Gage is equipped with a windshield.

AM Data based on an observational day ending before noon

AR This entry in time of observation column in Station Index means after rain

B Adjusted to a full month.

C In the 'Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in Hourly Precipitation Data.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; see Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

S Storage precipitation station. Precipitation measuremeats, made at irregular intervals, will be published in the July or August or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means sunset.

T Trace, an amount too small to measure

Y Includes total for previous month

VAR This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 50 cents.

Subscription Price 20 cents per copy, monthly and annual, $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25 D. C.

NWRC, Asheville,N.C. --- 3/11/57 --- 1175

REFERENCE DEPARTMENT
CLEMSON COLLEGE LIBRARY

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARIZONA

FEBRUARY 1957
Volume LXI No. 2



ASHEVILLE: 1957

WEATHER SUMMARY

This was one of the warmest Februaries of record over the State. Many stations reported daily maximum temperatures among the highest of record and record-breaking mean monthly temperatures. Precipitation was generally below average statewide. Some thunderstorm activity occurred about mid-month. During the early morning hours of the 5th fog, a not too common occurrence in the lower valleys of Arizona, was observed in Tucson and vicinity following the passage of a relatively weak storm front over the State on the 3d and 4th.

Stations having long-term averages showed relatively high positive temperature departures for the month generally in excess of 6.0°. The greatest positive anomaly was 9.1° at Saint Johns and Holbrook. The same situation occurred on a divisional level as all seven State divisions reported positive departures ranging from 5.9° in the Northwest to 7.4° in the Northeast. On a day-to-day basis a few stations showed negative temperature departures during the first week, as much as 9° at Prescott on the 1st. However, warmer weather set in during the rest of the month, with the period 13th to 15th being the warmest when daily mean temperatures up to 21° above average were observed. Organ Pipe Cactus National Monument reported the highest temperature in the State, 95°, on the 13th. This was the first time in February since 1921 that any station in the State recorded so high a temperature. This was the warmest February of record at Phoenix, Prescott, and Winslow, and the warmest since 1867 at Tucson. The 92° at Tucson and the 94° at Yuma, both on the 14th, were the highest maximums on record at both stations for February. Winslow's maximum of 78°, also on the 14th, was the highest ever recorded there for any of the three winter months of December, January, and February. Virtually every station in the State observed their lowest minimums during the first few days, usually the 1st; the lowest was -17° at Fort Valley on the 1st. Mean monthly temperatures ranged from a low of 34.1° at Fort Valley to a high of 65.8° at Yuma Weather Bureau Airport.

On the whole reporting stations received below average precipitation over the State, although a few widely scattered stations did receive monthly totals of from 100 to 145 percent of the usual February expectancy. Most of the monthly falls occurred from the 17th to 24th while little or none fell on the 1st and 2d and from the 10th to 15th. On an areal basis, monthly totals in excess of an inch occurred in the vicinity of Grand Canyon, throughout much of the central portion of the State, near the New Mexico border from McNary south to Granville, and at a few stations in the southeast. Daily catches of one inch or more were measured at only two stations -- Stanton 1.00 inch on the 19th and 1.51 inches at Junipine on the 23d, the greatest in the State. Junipine also measured the maximum monthly total, 2.87 inches. No precipitation fell at four stations, all south of the 34° parallel.

The unseasonably warm weather melted much of the snow pack that had built up during the last decade of January. Reports from the U. S. Geological Survey indicated that runoff continued high in the streams draining the intermediate elevations. The flow of the Colorado River near the Grand Canyon station was 96 percent of median. Sabino Creek runoff was 2,020 acre-ft., the highest February runoff since 1941. The maximum snow depth of 39 inches at Bright Angel Ranger Station on the 1st had dwindled to 17 inches by the 27th; the 30 inches at Flagstaff on the 1st was all gone by the 17th; similarly the 21 inches at Wallace Ranger Station on the 1st had melted by the 16th as had the 21 inches at Fort Valley by the 26th. Snowfall was extremely light during February, the greatest monthly total being 13.5 inches at Bright Angel Ranger Station followed by only 6.0 inches at Maverick.

According to reports of the State Climatologist at Phoenix and the Agricultural Marketing Service, the wet fields resulting from the rather heavy rains during the last week in January, plus the increase of brown rot, delayed harvesting of the lettuce crop in the Yuma area during the first part of February. However, it was completed by mid-month. Melons were up, and thinning and weeding were going full swing. In addition to the harvesting of citrus and winter vegetable crops, the main work was preparing the ground for the spring crops in all counties. Ranges continued to show more improvement following the precipitation near the end of the month, but considerably more rain was still needed. The condition of range feed at 68 percent was five points above January, but still seven points below the 1946 - 55 average. The lack of severe storms and continued mild weather was beneficial to cattle and calves and shrinkage was down to a minimum. The condition of cattle and calves at 72 percent was one point above January, but still six points below the 10-year average.

Joseph R. Glantz
Climatologist
Weather Records Processing Center
San Francisco, California

CLIMATOLOGICAL DATA

TABLE 2

ARIZONA
FEBRUARY 1957

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	1.00 or More
NORTHWEST																							
BEAVER DAM	71.3	43.8	57.6		84	13+	27	4	212	0	0	5	0	.46		.29	23	.0	0		1	0	0
DAVIS DAM	72.8	53.0	62.9		81	13	34	1	89	0	0	0	0	.31		.25	23	.0	□		1	0	0
KINGMAN	65.9	40.5	53.2		82	13	21	1	322	0	0	6	0	.59		.28	19	.0	0		2	0	0
SHORT CREEK AM	52.8	35.7	44.3		69	14	18	1+	576	0	1	7	0	1.20		.55	21	T	T	4	5	1	0
TRUXTON CANYON	63.4M	37.4M	50.4M		80	13	13	1	400	0	0	7	0	.75	- .56	.50	19	.0	1	1	3	1	0
TUWEEP	59.4M	37.2M	48.3M		73	13	18	1	462	0	0	7	0	.42		.27	23	.0	2	1	1	0	0
WIKIEUP	71.4	41.6	56.5		87	14	29	1	242	0	0	3	0	.32		.18	19	.0	0		1	0	0
YUCCA 1 NNE	M	M	M							0	0		0										
DIVISION			53.3	5.9										.58	- .47			T					
NORTHEAST																							
ALPINE	53.6	21.8M	37.7M		68	13	- 1	1	753	0	0	28	1	.82	- .56	.26	23	1.0			4	0	0
BETATAKIN	47.7	28.6	38.2		59	13+	13	1	745	0	0	15	0	.67		.33	23	T	16	1	2	0	0
BIG LAKE	M	M	M				- 6	5		0	0												
BRIGHT ANGEL RS	46.8	36.6	41.7		64	14	28	2	646	0	0	11	0	2.36	- .96	.80	18	13.5	39	1	5	2	0
BURRUS RANCH	53.2	27.5	40.4		69	14	3	1	681	0	0	19	0	.43		.26	23	.0	19	1	2	0	0
CHINLE	55.0	31.3	43.2		72	14	20	1+	607	0	0	16	0	.97		.36	19	.0	0		3	0	0
CIBECUE	62.4	33.3	47.9		77	13	15	1	470	0	0	11	0	.98	- .74	.32	18	.0	1	1	4	0	0
COPPER MINE TP	53.5	28.9	41.2		72	14	0	1	660	0	3	15	1	.23		.12	23	.0			2	0	0
COTTONWOOD INDIAN SCHOOL	M	M	M		69	15	6	1		0	1		0	.44		.43	21	.0			1	0	0
DINNEHOTSO	51.6M	29.3M	40.5M		61	11	15	1	681	0	1	16	0	.20		.07	22+	.0	0		0	0	□
FLAGSTAFF WB AP R	50.5	23.9	37.2	8.4	64	14	1	5	771	0	0	24	0	.85	- .89	.62	23	T	30	1	2	1	0
FORT VALLEY AM	49.5	18.6	34.1	6.9	62	15	-17	1	862	0	0	27	4	1.06	- 1.25	.60	24	1.0	21	1	3	1	0
FREDONIA	55.6	30.8	43.2		69	14	1	1	602	0	0	10	0	.79		.52	23	.0	3	1+	2	1	0
GANADO	51.6	27.2	39.4	6.9	66	14	6	1	710	0	0	19	0	.57	- .27	.20	23	.0			3	0	0
GRAND CANYON AWY	49.5	29.6	39.6		64	14	8	5	705	0	0	11	0	1.44		.54	18	.0	15	1	4	1	0
GRAND CANYON HDQS	48.7	29.1	38.9	6.4	62	14	1	5	727	0	0	12	0	.77	- .81	.54	19	.0	18	1	1	1	0
HEBER RS	55.5M	25.1M	40.3M		72	15	2	1	684	0	0	23	0	.28		.12	18+	.0	10	1	2	0	0
HOLBROOK	66.0	29.6	47.8	9.1	81	14	17	1	474	0	0	21	0	.25	- .30	.08	20	.0	0		0	0	0
INDIAN WELLS	58.0	31.8	44.9		72	14	14	1	554	0	0	13	0	.57		.40	19	.0	0		1	0	0
INNER CANYON USGS	66.4	48.6	57.5		77	27+	31	1	207	0	0	1	0	.66		.43	19	.0	0		2	0	0
JACOB LAKE 2 NE AM	45.7	27.1	36.4		55	15+	5	4	794	0	0	21	0	T		T	9+				0	0	0
JUNIPINE	59.1	35.4	47.3		73	13+	16	1	489	0	0	7	0	2.87		1.51	23	.0	9	1	5	1	1
KAIBITO	52.2	26.4	39.3		65	14	4	2	711	0	2	19	0	.12		.12	19	.0	10	1	1	0	0
KAYENTA	50.9	28.1	39.5		62	12	6	1	705	0	2	15	0	.25		.14	19	.0	5	1	1	0	0
KLAGETOH	52.6M	26.0M	39.3M		67	15	- 2	1	714	0	0		1	.96		.69	19				2	1	0
LEES FERRY	59.8	39.3	49.6		80	15	28	1+	428	0	0	7	0	.17		.11	23	.0	0		1	0	0
LEUPP	60.6	29.4	45.0		73	14	11	1	552	0	0	18	0	.65		.48	19	.0	0		2	0	0
LUKACHUKAI	50.1	29.1	39.6		66	14	15	6	704	0	0	17	0	.78		.49	19	.0			3	0	0
MANY FARMS	55.7M	27.8M	41.8M		72	14	17	5	648	0	0	20	0	.15		.08	19	.0	0		0	0	0
MAVERICK	53.6	21.6	37.6		70	13	- 8	1	759	0	0	27	2	2.16		.81	18	6.0	12	1	7	1	0
MC NARY AM	53.2	25.1	39.2		69	14	2	1	719	0	0	26	0	1.24		.54	24	T	14	1	4	1	0
PETRIFIED FOREST NM	60.2	33.4	46.8	8.1	74	14	20	6	503	0	0	11	0	.65	- .04	.33	18	.0	0		3	0	0
PINEDALE	57.1	26.9	42.0		68	15	9	6	638	0	0	20	0	.25	- 1.06	.25	23	.0	0		1	0	0
PINTA	60.4	30.9	45.7		73	14	18	1	539	0	0	17	0	.65		.31	20	.0			3	0	0
SAINT JOHNS	61.1	30.5	45.8	9.1	77	14	11	1	530	0	0	15	0	.34	- .37	.13	18	.0	0		2	0	0
SEDONA RS	64.3M	42.7M	53.5M		81	13	27	1	317	0	0	3	0	1.32		.52	23	.0	0		4	1	0
SHOW LOW	56.3	30.2	43.3		69	14	9	1	601	0	0	15	0	.44		.22	23	.0	3	1+	3	0	0
SNOWFLAKE	61.8	28.8	45.3		76	12	14	1	543	0	0	23	0	.15	- .45	.12	21	.0	0		1	0	0
SPRINGERVILLE	59.1	26.8	43.0		73	14	■	5	609	0	0	22	0	.31	- .24	.17	18	T	T	21	2	0	0
SUPAI	64.6	43.0	53.8		74	13+	22	1	310	0	0	4	0	.62		.52	19	.0	0		2	1	0
TEES TO	57.5M	30.3M	43.9M		70	15	19	5	583	0	0	16	0	.00		.00		.0	0		0	0	0
TUBA CITY AM	M	M	M		68	14	■	1		0	0	16	0	.02	- .48	.02	25	.0	0		0	0	0
WALLACE RS	52.5M	27.5M	40.0M		65	14	7	1	697	0	0	21	0	.28		.21	23	.0	21	1	1	0	0
WHITERIVER AM	62.5	34.3	48.4		78	14+	21	1	456	0	0	10	0	.53		.14	24	.0			2	0	0
WILLIAMS	52.1	30.9	41.5	8.5	67	13	16	5	651	0	0	18	0	1.31	- .85	.80	23	.0	20	1	2	1	0
WINDOW ROCK AM	51.8	25.5	38.7		66	15	0	1	731	0	0	26	1	.76		.35	18	T	2	1+	2	0	0
WINSLOW WB AP //R	60.9	34.0	47.5	7.7	78	14	21	1	486	0	0	9	0	.66	.19	.46	18	.0	0		2	0	0
WUPATKI NM	59.8	36.6	48.2		70	11	17	1	462	0	0	8	0	.48		.28	19	.0	0		2	0	0
DIVISION			43.0	7.4										.69	- .47			.5					
NORTH CENTRAL																							
ASH FORK	60.1	29.3	44.7	5.4	78	13	1	1	562	0	0	12	0	.39	- .80	.20	23	.0	0		2	0	0
BAGDAD 2 E	64.8	43.5	54.2		81	13	30	1	301	0	0	1	0	1.27		.75	18	.0	□		3	1	0
BAGDAD 8 NE	66.3M	34.5M	50.4M		83	13	20	1	393	0	0	9	0	1.19		.58	23	.0	0		3	1	0
BEAVER CREEK RS	M	M	M							0	0		0										
CASTLE HOT SPRS 4N	69.7	46.5	58.1		87	13	32	1	201	0	0	1	0	1.41		.58	19	.0	0		4	2	0
CHILDS AM	70.4	43.2	56.8	8.2	84	14+	29	1	228	0	0	2	0	1.06	- .85	.50	24	.0	0		4	1	0
CHINO VALLEY	60.9	30.8	45.9		78	13	4	1	530	0	0	17	0	.59		.35	23	.0			1	0	0
CORDES	65.6	42.3	54.0		83	13	28	1	304	0	0	2	0	.93	- .63	.41	23	.0	0		3	0	0
COTTONWOOD	68.5	40.4	54.5		85	13	24	1	289	0	0	5	0	1.10		.83	19	.0	0		2	1	0
GROOM CREEK	55.8	27.1	41.5		74	13	2	1	651	0	0	18	0	2.17		.72	23	T	10	1	5	2	0
HILLSIDE 5 NE	67.6	37.5	52.6		82	13	25	1+	340	0	0	7	0	1.10		.60	23	.0	0		3	1	0
JEROME AM	57.3	41.3	49.3	5.8	74	14	23	1	432	0	0	3	0	1.24	- .52	.52	20	.0	0		4	1	0
MONTEZUMA CASTLE NM	69.6	36.5	53.1		85	13	21	1	327	0	0	6	0	.69		.22	23	.0	0		4	□	0
PRESCOTT	58.5	31.5	45.0		74	13+	12	1	553	0	0	11	0	.97		.59	23	.0	6	1	2	1	0
PRESCOTT WB AP //R	59.4	34.0	46.7	7.3	76	13	13	1	506	0	0	8	0	.70	- .63	.36	23	.0	1	1+	2	0	0
SELIGMAN	58.6	33.4	46.0		77	13	6	1	524	0	0	9	0	1.10	.10	.47	18	.0			3	0	0
STANTON	67.1	46.5	56.8		84	13	32	1	240	0	0	1	0	2.29		1.00	19	.0	0		3	2	1
WALNUT CREEK	60.4	28.0	44.2		76	14	2	1	574	0	0	22	0	.52	- 1.12	.30	23	.0			2	0	0
DIVISION			50.2	7.1										1.10	- .54			T					
EAST CENTRAL																							
GLOBE	68.8	41.3	55.1	8.4	82	14	26	1	274	0	0	4	0	.66	- .74	.18	18	.0	0		3	0	0
MIAMI	66.7M	43.4M	55.1M	7.2	79	11+	30	1	272	0	0	2	0	.80	- 1.09	.31	24	.0	0		3	0	0
NATURAL BRIDGE	63.7	38.0	50.9		79	11+	23	2	389	0	0	4	0	1.87	- .95	.76	24	.0			4	2	0
PAYSON RS AM	61.6M	31.1M	46.4M		78	14	17	1	515	0	0	13	0	1.26	- .95	.52	24	.0	0		3	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

ARIZONA
FEBRUARY 1957

Station		Temperature												Precipitation								
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	.50 or More	1.00 or More
PAYSON		63.8	34.0	48.9		79	13	19	1	444	0	0	10	0	1.25		.49	23	.0	0		3	0	0
RENO RS	AM	71.0M	44.2M	57.6M		83	14	30	1+	188	0	0	2	0	.93	- 1.22	.63	19	.0	0		1	0	0
ROOSEVELT	AM	69.1	47.0	58.1	6.5	84	14	35	1+	198	0	0	0	0	.46	- 1.38	.18	24	.0	0		2	0	0
SAN CARLOS		73.5	40.0	56.8		86	14	25	2	223	0	0	3	0	.64		.25	18	.0	0		3	0	0
SAN CARLOS RESERVOIR	AM	70.3	43.8	57.1	7.4	86	15	31	1+	219	0	0	3	0	.60	- .78	.26	24	.0	0		1	0	0
SIERRA ANCHA		62.9	41.7	52.3		77	13+	26	1	347	0	0	2	0	1.34		.53	23	.0	0		4	1	0
DIVISION				**53.8**	**7.2**										**.98**	**- .81**			**.0**					
SOUTHWEST																								
BOUSE		77.1	43.7	60.4		88	14	29	1	131	0	0	2	0	.10		.05	19+	.0	0		0	0	0
DATELAND		77.6	48.6	63.1		91	13	34	1	97	2	0	0	0	.11		.10	23	.0	0		1	0	0
EHRENBERG		77.6	48.1	62.9		88	11	33	1	82	0	0	0	0	.00		.00		.0	0		0	0	0
KOFA MOUNTAINS		74.9	54.1	64.5		91	13	38	1	100	1	0	0	0	.31		.16	19	.0	0		2	0	0
PARKER		78.1	49.0	63.6	7.5	90	13	32	1	85	1	0	1	0	.12	- .57	.07	23	.0	0		0	0	0
SALOME 6 SE		73.7	42.8	58.3	6.0	90	14	29	1	192	1	0	2	0	.64	- .43	.31	20+	.0	0		2	0	0
WELLTON		76.6	45.3	61.0		90	13	32	1	129	1	0	1	0	.05		.03	23	.0	0		0	0	0
YUMA CITRUS STATION	AM	77.9	46.4	62.2	5.1	92	14	33	1	120	2	0	0	0	.04	- .36	.02	23	.0	0		0	0	0
YUMA WB AP	R	79.6	51.9	65.8	5.7	94	14	37	1	67	3	0	0	0	.05	- .24	.03	23	.0	0		0	0	0
DIVISION				**62.4**	**6.2**										**.16**	**- .42**			**.0**					
SOUTH CENTRAL																								
AGUILA		72.6	40.8	56.7		87	13	28	1	228	0	0	4	0	1.35	.35	.86	19	.0	0		3	1	0
ALHAMBRA 2 NE		76.1	44.6	60.4		92	13	29	1	143	1	0	1	0	.43		.19	23	.0	0		2	0	0
BARTLETT DAM	AM	74.1	49.0	61.6		91	14	37	1+	130	1	0	0	0	.52		.34	24	.0	0		1	0	0
BUCKEYE	AM	76.5M	45.7M	61.1M		91	14	31	1	135	1	0	1	0	.56		.35	19	.0	0		2	0	0
CAMELBACK		77.2	46.5	61.9	7.2	92	13	30	1+	113	2	0	2	0	.26	- .76	.14	23	.0	0		1	0	0
CASA GRANDE		76.4	45.8	61.1	7.2	90	14	32	2	125	1	0	1	0	.38	- .42	.18	17	.0	0		2	0	0
CASA GRANDE RUINS		77.6	43.9	60.8		90	13	29	1	124	1	0	2	0	.15	- .74	.15	23	.0	0		1	0	0
CAVECREEK		71.8	46.3	59.1		88	13	31	1	173	0	0	1	0	1.35		.54	18	.0	0		3	1	0
CHANDLER HEIGHTS	AM	74.8	47.4	61.1		90	15	33	1	134	1	0	0	0	.41		.28	24	.0	0		2	0	0
DEER VALLEY	AM	75.0M	48.2M	61.6M		89	14			111	0	0		0	.65		.41	18	T	0		2	0	0
ELOY	AM	76.8	47.4	62.1		91	14	32	1	116	2	0	1	0	.26		.19	24	.0	0		1	0	0
FALCON FIELD		75.8	44.3	60.1		91	13	31	1	143	1	0	2	0	.22		.19	23	.0	0		1	0	0
FLORENCE		77.5	45.9	61.7	7.0	91	13	30	1	114	3	0	1	0	.34	- .70	.22	23	.0	0		1	0	0
GILA BEND	AM	76.5	47.9	62.2	5.8	90	14	33	1	113	1	0	0	0	.30	- .21	.17	24	.0	0		2	0	0
GILA BEND CAA AP		76.0	50.3	63.2		89	13	33	1+	90	0	0	0	0	.05		.05	23	.0	0		0	0	0
GOULDS RANCH		75.5	47.1	61.3	5.8	91	13	32	1	123	1	0	1	0	.65	- .26	.35	17	.0	0		2	0	0
GRANITE REEF DAM	AM	75.5M	49.4M	62.5M		92	14	37	1	114	1	0	0	0	.42	- .62			.0	0			0	0
LAVEEN		75.0	47.7	61.4		90	13	34	1+	119	1	0	0	0	.74		.34	18	.0	0		2	0	0
LITCHFIELD PARK		75.6	46.8	61.2	6.6	90	13	32	1	125	1	0	1	0	1.39	.43	.86	18	.0	0		3	1	0
MARINETTE		76.2	45.4	60.8		91	13	30	1	131	1	0	2	0	.33		.20	23	.0	0		1	0	0
MESA EXPERIMENT FARM	AM	72.9	45.9	59.4	6.3	91	14	32	1	170	1	0	1	0	.24	- .63	.17	24	.0	0		1	0	0
MORMON FLAT	AM	73.2	49.6	61.4	5.8	89	14	35	1	131	0	0	0	0	.77	- .78	.31	23	.0	0		3	0	0
ORACLE 4 SE		66.8	39.6	53.2		83	13	30	5	322	0	0	1	0	1.45		.57	4	.0	0		4	1	0
PARADISE VALLEY		72.8	51.1	62.0		88	13	36	1	114	0	0	0	0	.35		.21	23	.0	0		1	0	0
PHOENIX WB AP	R	73.2	49.6	61.4	7.1	88	13	35	1	117	0	0	0	0	.21	- .58	.13	23	.0	0		1	0	0
PHOENIX PO		73.6	50.8	62.2	6.5	90	13	36	1	114	1	0	0	0	.28	- .54			.0	0			0	0
SACATON		76.6	44.5	60.6	7.6	90	13	30	1	140	1	0	1	0	.01	- .85	.01	23	.0	0		0	0	0
SAN MANUEL		70.4	46.7	58.6		86	14	31	1	188	0	0	1	0	.74		.27	19	.0	0		3	0	0
SUPERIOR	AM	68.5	52.4	60.5		85	14	37	1	159	0	0	0	0	.73	- 1.31	.33	24	.0	0		2	0	0
SUPERSTITION MTN		74.2	52.6	63.4		88	13+	28	1	94	0	0	1	0	.55		.26	23	.0	0		2	0	0
TEMPE	AM	74.8	45.9	60.4	6.7	91	14	31	1	148	1	0	1	0	.18	- .70	.17	24	.0	0		1	0	0
TEMPE U A CIT EXP STA	AM	74.2	45.0	59.6		90	14	30	1	165	1	0	1	0	.28		.22	24	.0	0		1	0	0
THORNBURG RANCHES		74.8	46.6	60.7		89	13	31	1	131	0	0	1	0	.76		.28	18	.0	0		3	0	0
TONOPAH		M	M	M							0			0	.31		.31	19	.0	0		1	0	0
WICKENBURG	AM	71.9	41.1	56.5		89	14	26	1	238	0	0	4	0	.46	- .84	.26	24	.0	0		2	0	0
WILLOW SPRINGS RANCH	AM	68.2	41.1	54.7		85	15	28	1	287	0	0	2	0	1.01		.25	24	.0	0		5	0	0
WINKELMAN 9 S		74.9M	43.3M	59.1M		89	13+	29	1	168	0	0	2	0	.57		.16	18+	.0	0		4	0	0
DIVISION				**60.4**	**7.0**										**.53**	**- .52**			**T**					
SOUTHEAST																								
AJO	AM	73.6	50.4	62.0	6.1	89	14+	35	1+	127	0	0	0	0	.01	- .71	.01	24	.0	0		0	0	0
ANVIL RANCH		75.2M	42.3M	58.8M		93	13	29	1	189	1	0	2	0	.41		.17	4+	.0	0		2	0	0
APACHE POWDER CO		74.1	38.1	56.1		90	14	23	1	244	1	0	2	0	.23	- .60	.19	22	.0	0		1	0	0
BENSON		73.2	39.3	56.3		88	14	24	1	239	0	0	2	0	.34	- .52	.24	22	.0	0		1	0	0
BISBEE	AM	69.0M	43.1M	56.1M	7.7	83	13+	29	1	251	0	0	1	0	.09	- 1.16	.08	22	.0	0		0	0	0
BLACK RIVER PUMPS	AM	58.7M	32.7M	45.7M		74	14	20	1	533	0	0	13	0	1.49		.52	18	.0			5	1	0
BOWIE		73.1	42.0	57.6		87	14	27	1	207	0	0	2	0	.43		.25	22	.0	0		2	0	0
CHIRICAHUA NAT MON		66.6	39.3	53.0		80	14	23	1	331	0	0	3	0	.75		.37	19	.0	0		2	0	0
CLIFTON		73.9	44.8	59.4	7.5	87	14	32	3+	175	0	0	2	0	.75	- .15	.45	17	.0	0		3	0	0
CORONADO NM		66.2	39.0	52.6		81	12	23	1	340	0	0	4	0	.44		.34	19	.0	0		1	0	0
CORTARO 3 SW		74.5	44.9	59.7		91	14	33	2	148	1	0	0	0	1.08		.49	17	.0	0		4	0	0
COVERED WELLS		73.9	44.1	59.0		89	14	29	1	170	0	0	2	0	.00		.00		.0	0		0	0	0
DOUGLAS B D CAA AP		72.4	39.1	55.8		86	14	24	1	252	0	0	2	0	.13		.13	19	T	0		1	0	0
DOUGLAS SMELTER	AM	73.2	38.6	55.9	7.1	86	14	24	1	249	0	0	2	0	.03	- .61	.03	19	.0	0		0	0	0
DUNCAN		70.6	36.2	53.4		85	14	19	2	319	0	0	5	0	.58		.38	22				1	0	0
FLYING H RANCH		69.6	41.1	55.4		83	15	25	1	268	0	0	1	0	.30		.18	22	.0	0		2	0	0
FORT GRANT		67.0	42.9	55.0		84	14	28	1	278	0	0	1	0	.80		.22	22	.0	0		4	0	0
FORT HUACHUCA		69.4	42.6	56.0		84	14	28	1	247	0	0	1	0	.13		.06	19	.0	0		0	0	0
GRANVILLE		57.3	33.1	45.2		70	13+	17	1	547	0	0	11	0	1.58		.53	18	.0			5	1	0
MOUNT LEMMON		48.0M	29.1M	38.6M				17	8	736	0	0		0										
NOGALES		72.6	36.0	54.3		88	13	22	1	293	0	0	5	0	.31		.11	19+	.0	0		2	0	0
NOGALES 2 N	AM	71.7M	36.9M	54.3M		88	14	24	1	292	0	0		0	.20		.10	19	.0	0		1	0	0
ORGAN PIPE CACTUS NM		77.4	48.5	63.0		95	13	35	1	105	2	0	0	0	T		T	4+	.0	0		0	0	0
PAINTED CANYON		66.7	31.3	49.0		79	14	17	1	440	0	0	16	0	.22		.11	19	.0	0		1	0	0
PEARCE		72.0M	38.1M	55.1M		87	13	21	1	271	0	0	3	0	.19		.14	20	.0	0		1	0	0
SABINO CANYON		75.7	45.8	60.8		93	14	31	1	133	2	0	1	0	.75		.27	22	.0	0		3	0	0
SAFFORD	AM	73.5	41.3	57.4	8.8	87	15	26	1	209	0	0	3	0	.39	- .30	.14	24	.0	0		2	0	0
SAFFORD EXP FARM	AM	72.0	38.6	55.3		87	15	23	1	267	0	0	4	0	.44		.14	18	.0	0		2	0	0
SAHUARITA 2 NW		77.0M	43.4M	60.2M		94	15	28	1	147	3	0	2	0	.47		.27	22	.0	0		2	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

Station	Temperature												Precipitation								
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days Max 90° or Above	No of Days Max 32° or Below	No of Days Min 32° or Below	No of Days Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow Sleet Total	Snow Sleet Max Depth on Ground	Snow Sleet Date	No of Days 10 or More	No of Days 50 or More	No of Days 1.00 or More
SAN RAFAEL RANCH	70.8	32.5	51.7		86	13	19	1	365	0	0	13	0	.29	- .88	.21	19	.0	0		1	0	0
SAN SIMON	72.1	37.6	54.9		88	14	23	1	274	0	0	4	0	.23		.08	19+	.0	0		0	0	0
SANTA RITA EXP RANGE	68.4M	46.2M	57.3M	7.6	83	13+	30	1	221	0	0	1	0	.38	- 1.33	.17	22	.0	0		1	0	0
SELLS AM	74.4M	47.2M	60.8M		91	14	32	1	147	1	0	1	0	.69		.40	4	.0	0		2	0	0
SILVER BELL	74.0M	50.6M	62.3M		88	14	38	1	118	0	0	0	0	.55		.24	4	.0	0		3	0	0
TOMBSTONE	73.4	42.5	58.0		89	8	28	1	201	0	0	1	0	.30	- .49	.13	21	.0	0		2	0	0
TUCSON CAMPBELL EXP FARM	75.3	43.5	59.4		92	14	28	1	160	1	0	1	0	.54		.23	4	.0	0		2	0	0
TUCSON MAGNETIC OBS AM	72.9	43.0	58.0		91	15	28	1	198	1	0	2	0	.81		.24	19	.0	0		3	0	0
TUCSON U OF A	75.3	47.1	61.2	8.0	93	14	32	1	120	2	0	1	0	.58	- .32	.22	4	.0	0		2	0	0
TUCSON WB AP R	74.2	48.0	61.1	7.9	92	14	33	1	128	1	0	0	0	.36	- .56	.09	3+	.0	0		0	0	0
TUMACACORI NM	75.4	41.0	58.2		92	13	26	1	187	1	0	2	0	.02		.02	4	.0	0		0	0	0
WILLCOX	71.7M	35.3M	53.5M		88	14	20	1	314	0	0	6	0	.19		.08	23	.0	0		0	0	0
DIVISION			**56.0**	7.1										.44	- .48			T					

DAILY PRECIPITATION

Table 3

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	1.35																		.25	.86			.24				T					
AJO	.01																			T			T		.01							
AJO WELL	.02																								.02							
ALHAMBRA 2 NE	.43																		.03	.14		.07		.19								
ALPINE	.82				.10													.07	.24	.15		T	T	.26	T				T			
AMADO	.00																															
ANVIL RANCH	.41			.03	.17															.04			.17	T								
APACHE POWDER CO	.23				T	T													T	.04			.19									
ARIVACA 1 E	.15				.07	.03																	.05									
ASH FORK	.39																		.10	.09		T		.20								
ASHURST HAYDEN DAM	.28																		.08					.20								
BAGDAD 2 E	1.27																	T	.75	.13				.33	.06							
BAGDAD 8 NE	1.19																		.28	.33				.58								
BAR T BAR RANCH	.75																		.19	.07	.11	T			.38							
BARTLETT DAM	.52																			.08	.04		.06		.34							
BEARDSLEY	.37																	T	T	.10		.06		.21								
BEAR VALLEY	.22				.09																.06		.04	.03								
BEAVER CREEK RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		.51	.04							
BEAVER DAM	.46				.05	.01												.01			.07	.03		.29								
BEAVERHEAD LODGE //	1.36				.27													.75				.08		.26								
BENSON	.34				.02	.03												T		.05			.24	T								
BETATAKIN	.67																T		.07	.02	.02	.04	.16	.33	.02				.01			
BIG LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
BISBEE	.09																			.01	T		.08									
BLACK RIVER PUMPS	1.49				.12	.06													.52	.26	.08		.13		.32							
BOSLEY RANCH	.95			.03	.33	.08													.21	T		T	.12	.05	.13							
BOUSE	.10																			.05	T			.05								
BOWIE	.43				.01														.11	.03			.25	T	.03							
BRIGHT ANGEL RS	2.36																		.80	.26	.24	.21	.07	.08	.70							
BUCKEYE	.56																			.35	.06		.03		.12							
BUMBLE BEE	.79																		.22	.07	.03	T		.47								
BURRUS RANCH	.43																	T	.14	.03				.26				T				
CAMELBACK	.26																	T	.08			.04		.14								
CAMP WOOD	1.26																		T	.45				.73	.08							
CARL PLEASANT RES	.72																		.05	.27		.02		.38	T							
CASA GRANDE	.38				T														.18	.09	T		T		.11							
CASA GRANDE RUINS	.15			T																T			T		.15							
CASTLE HOT SPRS 4N	1.41																		.12	.14	.58				.57	T						
CAVECREEK	1.35																			.54	.09		.09		.49	.14						
CAVE CREEK DAM	.70																			.21	.09		.07	.33								
CHANDLER	.37																		.16				.04		.17							
CHANDLER HEIGHTS	.41																		.13						.28							
CHILDS	1.06																		.12	.11	.30		.03		.50							
CHINLE	.97																		.33	.36	.15	.06		.07								
CHINO VALLEY	.59																		.06	.09				.35								
CHIRICAHUA NAT MON	.75					.01														T	.37	.02		.30	.03	.02						
CIBECUE	.98				.02			.10												.32	.17	.01	.12	.07	.09	.08	T					
CLIFTON	.75				.10														.45				.20									
COPPER MINE TP	.23																			T	.11	T		.12								
CORDES	.93																			.13	.29	.02	.02	.41	.06							
CORONADO NM	.44				T													T	T	.34	T	.06	.04	T								
CORTARO 3 SW	1.08				.19													.49	.07	.02		.18		.13								
COTTONWOOD	1.10																	.01	.07	.83	.02			.15	.02							
COTTONWOOD INDIAN SCHOOL	.44																				T	.43			.01							
COVERED WELLS	.00																															
CROWN KING	1.95																		.47	.29		*	.15	*	1.04							
DATELAND	.11																		.01					.10								
DAVIS DAM	.31																		T					.25	.06							
DEER VALLEY	.65																		.41			.04		.20								
DINNEHOTSO	.20						T												.01	.03		.01	.07		.07							
DOS CABEZAS 1 SE	.33																		T	.02			.16	.05	.10							
DOUGLAS B D CAA AP	.13																			.13		T	T	T								
DOUGLAS SMELTER	.03																			.03												
DRAKE RS	.96																		*	.34				.62					T			
DUNCAN	.58				.02															.09			.38		.09							
EAGLE CREEK	1.48				.28														.66		.13		.18	*	.23							
EHRENBERG	.00																															

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

ARIZONA
FEBRUARY 1957

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN	.07				T	.02																T	.05						T			
ELOY	.26				.03	.01													.03	T	T				.19							
FAIRBANK	.12																			.10				*	.02	T						
FALCON FIELD	.22																		T	T	T	.03		.19								
FLAGSTAFF WB AP R	.85								T									T	.06	.04	.10	T		.62	.03							
FLORENCE	.34				T													.07	.02	.03		T		.22								
FLYING H RANCH	.30																		.12				.18									
FORT GRANT	.80				.18													.10		.09	.02		.22	.19								
FORT HUACHUCA	.13			T	T													.05		.06		T	.01	.01								
FORT VALLEY	1.06																		.18	.17	.09	.02	T		.60								
FOSSIL SPRINGS	1.32																			.15	.18	.04	.05		.90							
FREDONIA	.79								.07											.16	T	.04		.52								
FRITZ RANCH	.95				.16	.07													.35	.15					.22							
GANADO	.57																		.17	.13		.07		.20								
GILA BEND	.30																		.13						.17							
GILA BEND CAA AP	.05																	T	T	T		T		.05								
GISELA	.52																			.10		.10		.32	T							
GLOBE	.66				.04													.09	.18	.13		T	.06	.06	.10							
GOULDS RANCH	.65																	.35	.05	.05				.20								
GRAND CANYON AWY	1.44																T	.01	.54	.37	.02	.15		.32					.03			
GRAND CANYON HDQS	.77																		.01	.54	.05	.04	.06	.07								
GRANITE REEF DAM	.42																		.05	.16			*		.21							
GRANVILLE	1.58				.25	.02													.53	.14	.02	.03	.17	.42								
GRAY MOUNTAIN TP	.13																		.04	.09												
GREER	.87				T	.05													.50	.07	T				.25							
GRIGGS 3 W	.64																			.22	.19	T	.07	*	.16							
GROOM CREEK	2.17																	.26	.60	.40	.07	.02		.72	.10							
MARQUAHALA PLAINS	.16																		.06						.10							
MEBER RS	.28																		.12			.04		.12								
HILLSIDE 5 NE	1.10																	.27	.23					.60								
HOLBROOK	.25																T	T	.05	.07	.08	.05		T								
HORSESHOE DAM	.63																		.11	.05	.01		.02		.44							
HOUSE ROCK	.16																			.07		T		.09								
INDIAN WELLS	.57																		.05	.40	.03			.09								
INNER CANYON USGS	.66																		T	.43	.03	.01	.08	.11								
IRVING	.84																		T	.11	.10		.04		.59							
JACOB LAKE 2 NE	T									T									T		T	T		T								
JEROME	1.24																		.10	.14	.52	.02	T		.46							
JUNIPINE	2.87																	.08	.41	.23	.35	.06		1.51	.23							
KAIBITO	.12																			.12	T											
KAYENTA	.25																.03		T	.14		T		.08				T				
KELVIN	.10	T	T	T																*	.10											
KINGMAN	.59																	.03	.05	.28				.18	.05							
KLAGETOH	.96																			.69		.03		.24								
KLONDYKE	1.20				.35														.27	.19			.39									
KOFA MOUNTAINS	.31																		.03	.16		.02		.10								
LAKESIDE RS	.84				.15														.19	.10		.09	.05	.20	.06							
LAVEEN	.74																	.07	.34	.15	T	.02	.01	.09	.06							
LEES FERRY	.17																			.02	.03	.01		.11								
LESLIE CANYON	.19																			.07			.06		.06							
LEUPP	.65																		.16	.48	.01											
LITCHFIELD PARK	1.39																		.86	.24		.05		.24								
LUKACHUKAI	.78																			.49		.13	.06	.10								
MANY FARMS	.15																		.03	.08	.04	T										
MARINETTE	.33																			.05		.08		.20								
MAVERICK	2.16				.38													.11	.81	.20	.08	T	.14	.19	.25							
MC NARY	1.24				.05	.03											T		.20	.08	.14	T	.20		.54							
MESA EXPERIMENT FARM	.24																		T	.04			.03		.17							
MIAMI	.80				.01													.30	.11		T		.07		.31							
MONTEZUMA CASTLE NM	.69																	T	.12	.14	.19	.01		.22	.01							
MORMON FLAT	.77																		.08	.23	.15			.31								
MOUNT FAGAN RANCH	.10				.05													.05														
MOUNT LEMMON	-			-	-												-	-	-			-	-	-	-						
MOUNT TRUMBULL	.46																		.08		.06			.32								
NATURAL BRIDGE	1.87																		.30	.60	.21				.76							
N LAZY H RANCH	.54			.01	.10	.05												.04	.05	.03		T	.22	.04								
NOGALES	.31			T		.05												.01	T	.11		.11	.03									
NOGALES 2 N	.20					T														.10	.03		.07									
ORACLE 4 SE	1.45				.57												.02	.06	.30		T	.05	.21	.24								
ORGAN PIPE CACTUS NM	T				T																			T								
PAINTED CANYON	.22																	T	T	.11			.06	.04	.01							
PARADISE VALLEY	.35																	.03		.06		.05		.21								
PARKER	.12																			.05				.07								
PATAGONIA	.29			.02																.17			.09	.01								
PAYSON 12 NNE	2.00																	T	.10	.62	.23	.23	.04	.66	.12							
PAYSON PS	1.26																		.06	.41	.18	.01	.08		.52							
PAYSON	1.25																	T	.28	.33	.04	.07	.03	.49	.01							
PEACH SPRINGS	.20							T				T					T	.05	.05	.03		T		.04	.03			T				
PEARCE	.19																T				.14		T	.05								
PETRIFIED FOREST NM	.65																	T	.33	.11	.13	.05	.03	T								
PHOENIX INDIAN SCHOOL	.34																		T	.13			.05		.16							
PHOENIX WB AP R	.21																	.01	.05	.01		.01		.13								
PHOENIX PO	.28																		.06	.07		*	*	.15								
PICACHO RESERVOIR	.24				.05														.03	T	T				.16							
PINAL RANCH	1.16					.05													.14	.20	.05		.07		.65							
PINEDALE	.25																							.25								
PINETOP FISH HATCHERY	.78				.02													T	.18	.05	.02	.12		.39								
PINTA	.65																		.12	.13	.31	.05		.04								
PRESCOTT	.97																	T	.25	.08	.01	T		.59	.04	T						
PRESCOTT WB AP //R	.70																	.20	.07	.07				.36	T							
REDINGTON	.63				.09	.10													.04	T			.23		.17							
RED ROCK 6 SW	.40				.21	T													.08	T					.11							
RENO RS	.93																		T	.63	.04	T		*	.26							
RIMROCK	1.08																	.02	.12	.22	.21			.51								
ROOSEVELT	.46																		.05	.14	.01		.08		.18							
RUBY STAR RANCH	.68			.10	.09	.04													.10			.35										
RUCKER CANYON	.45																			.45												
SABINO CANYON	.75			T	.19													T	T	.18		T	.27	.05	.06							
SACATON	.01																	T	T	T		T		.01	T							
SAFFORD	.39				.04	.03													.13		.02		.03		.14							
SAFFORD EXP FARM	.44				.07	.03													.14	.02	.03	T	.03		.12							
SAHUARITA 2 NW	.47																	.15	.04	.01			.27									
SAINT JOHNS	.34																	.09	.13	.01		.11										
SALA RANCH	.36				T													.01		.08	.02	T	.23	.01	.01							
SALOME 6 SE	.64																			.02	.31			.31								
SAN CARLOS	.64				.20														.25	.07					.12							
SAN CARLOS RESERVOIR	.60				.08	.08													.07	.07	.01		.03		.20							
SAN MANUEL	.74			.03	.24														.06	.27		T	.03	.11	T							
SAN RAFAEL RANCH	.29																			.21			.08									
SAN SIMON	.23				T													T	T	.08		T	.08	T	.07							
SANTA RITA EXP RANGE	.38				.09	.04														.06			.17	.02								
SASABE 7 NW	.30				.15																		.15									
SEDONA RS	1.32							T										.09	.19	.22	T	.02		.52	.28							
SELIGMAN	1.10																		.47	.40	T			.23	T							
SELLS	.69				.40	.06													T		.02		.18	.03								
SENTINEL	.09																							.09								
SHORT CREEK	1.20				T				T											.18	.13	.55	T	.10	.24							
SHOW LOW	.44				T														.12			.10		.22								

See reference notes following Station Index.

DAILY PRECIPITATION

Table 3—Continued

ARIZONA
FEBRUARY 1957

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SIERRA ANCHA	1.34				T														.38	.20	.07	.12	.02	.53	.02							
SIGNAL 13 SW	.83																T	.30	T	T				.38								
SILVER BELL	.55				.24	.02													.17	T		T	T	.12				.15				
SILVER CREEK RANCH	.23					.02							T	T					*	.08			.10		.03							
SNOWFLAKE	.15																	T	.03			.12										
SPRINGERVILLE	.31																	.01	.17	.03	T	T	T									
STANTON	2.29																	T	.45	1.00	.06	.04		.71	.03			.10				
STEPHENS RANCH	.07																			.07												
STEWART MTN	.68																		.17	.13	.06		.06		.26							
SUNFLOWER	1.48																		.42	.30	.10	.13			.53							
SUPAI	.62																T		T	.52	T		.10	T								
SUPERIOR	.73				T	.01													.06	.30	T	.03			.33							
SUPERSTITION MTN	.55																		.06	.23				.26								
SYCAMORE RS	1.30																	.13	.21	.30	T	.04		.62								
TEES TO	.00																															
TEMPE	.18																		T	T	T		.01		.17							
TEMPE U A CIT EXP STA	.28																		.02	.02			.02		.22							
THORNBURG RANCHES	.76																		.28	.09	.11	.08		.20								
TOLLESON 2 NW	.61																			.31	.05		.04		.21							
TOMBSTONE	.30																	.05			.12	.13	T	T								
TONOPAH	.31																			.31	T	T										
TONTO CR FISH HATCHERY	2.22																		.22	.15	.75	.08	.20		.82							
TONTO SPRINGS RS 4 W	1.10																	.03	.12	.20				.58	.17							
TOPOCK	.10																		.05					.05								
TRUXTON CANYON	.75																	T	.12	.50				*	.02			.11				
TUBA CITY	.02																									.02						
TUCSON CAMPBELL EXP FARM	.54				.23													T	T	.04		T	.20	.02	.05							
TUCSON MAGNETIC OBS	.81				.12	.06													.05	.24	.05		.23		.06							
TUCSON U OF A	.58			T	.22													.04	.01	.04		T	.20	T	.07							
TUCSON WB AP R	.36			.09	.05													.01		.05		.09	.07	T				T				
TUMACACORI NM	.02			T	.02																											
TUWEEP	.42																T	.08	.07			T										
WALLACE RS	.28																	T	T		T	.07		.27								
WALNUT CANYON NM	.51																		.24	.02				.21								
WALNUT CREEK	.52																	.01	.04	.15	.02			.25								
WALNUT GROVE	1.27																							.30				T				
WELLTON	.05																		.12	.43	.10			.52	.10							
WHITERIVER	.53				.05	.06																.02		.03								
WICKENBURG	.46																		.09	.03	.13	.03			.14							
WIKIEUP	.32																			.18	.02		T		.26							
																			.06	.18	T			.08								
WILLCOX	.19				.02		T											.01	.04	T			.04	.08								
WILLIAMS	1.31																		.06	.35		.05		.80	.05							
WILLOW SPRINGS RANCH	1.01				.22	.15												.19	.13		.07		T		.25							
WINDOW ROCK	.76																	.08	.35	.09	.02	.01			.21							
WINKELMAN 9 S	.57				.15														.16	.10				.16								
WINSLOW WB AP //R	.66																	T	.46	.19		.01										
WITTMAN	.37																		T	.13	.07				.17							
WUPATKI NM	.48																		.20	.28												
Y LIGHTNING RANCH	.23																				.10		.13									
YAVA 6 ESE	1.24																		.10	.31	.40				.43							
YOUNG	1.13																		.33	.18	.32				.30							
YUCCA 1 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						.20								
YUMA CITRUS STATION	.04									T												T	.01	.02	.01							
YUMA WB AP R	.05								T	T												.02		.03				T				

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: 5:30A MST	11:30A MST	5:30P MST	11:30P MST	Number of days with precipitation: Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	84	59	-	-	3	3	1	1	0	0	8	-	6.8
PHOENIX WB AIRPORT	E	18	3.0	++21	SSE	17	84	54	42	70	0	4	1	0	0	0	5	77	7.4
PRESCOTT WB AIRPORT	S	19	6.7	29	S	17	81	55	48	-	1	M	2	0	0	0	5	63	7.1
TUCSON WB AIRPORT	SE	25	5.4	22	SW	17+	72	41	35	62	2	B	0	0	0	0	B	75	7.1
WINSLOW WB AIRPORT	WSW	17	5.8	++21	SSW	23	70	45	35	59	1	I	2	0	0	0	4	-	7.2
YUMA WB AIRPORT	N	16	5.4	31	NW	28	59	36	26	50	3	2	0	0	0	0	5	79	5.8

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

ARIZONA
FEBRUARY 1957

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	60	61	60	64	65	72	70	74	76	75	80	82	87	85	82	78	78	68	66	65	67	62	69	74	78	79	76	79				72.6
	MIN	28	32	33	33	32	31	34	44	48	46	48	42	46	44	46	46	42	47	49	41	38	48	43	39	40	41	41	41				40.8
AJO	MAX	54	63	68	59	64	66	69	76	77	79	78	80	82	89	89	85	82	76	70	68	70	70	71	68	73	74	80	82				73.6
	MIN	35	35	45	45	43	43	46	46	50	58	58	58	58	58	62	58	55	52	51	50	53	49	49	48	50	49	52	55				50.4
ALHAMBRA 2 NE	MAX	67	65	64	67	73	76	75	77	79	81	85	86	92	89	87	81	82	74	64	72	66	74	63	73	76	82	82	80				76.1
	MIN	29	33	40	42	37	37	40	45	51	49	52	49	48	47	48	49	46	50	52	48	49	42	51	45	40	41	44	46				44.6
ALPINE	MAX	51	52	46	38	50	52	55	57	62	61	65	66	68	65	64	56	49	42	43	48	46	50	38	54	50	57	59	56				53.6
	MIN	- 1	7	31	25	5	12	18	25	29	25	31	25	25	22	25	23	30	29	15	20		29	28	26	24	20	20	20				21.8
ANVIL RANCH	MAX	63	74	64	60	67			81	80			85	93		87	81	78		70	69		74	69	73	73	77	78	84				75.2
	MIN	29	32	50	45	40			40	46			45		46	50	45	44		44	39		45	50	39	37	38	41	44				42.3
APACHE POWDER CO	MAX	67	73	69	59	71	74	77	80	79	79	81	85	87	90	83	76	75	72	65	66	70	67	65	66	70	75	76	78				74.1
	MIN	23	25	48	44	41	36	36	37	39	39	40	40	40	42	45	38	39	37	43	34	40	40	45	38	33	34	35	36				38.1
ASH FORK	MAX	48	47	49	54	54	53	58	62	62	63	69	72	78	75	71	69	65	55	54	54	55	58	57	59	56	54	68	64				60.1
	MIN	1	16	17	14	11	20	23	37	39	35	38	36	37	33	37	35	33	37	26	37	40	36	40	34	26	25	28	28				29.3
BAGDAD 2 E	MAX	53	55	55	56	60	65	65	66	65	68	72	75	81	79	74	72	70	61	51	57	56	62	60	60	69	70	70	68				64.8
	MIN	30	35	35	34	33	35	40	46	46	48	50	55	55	50	48	50	47	40	46	45	47	40	46	45	40	44	44	44				43.5
BAGDAD 8 NE	MAX	57	57		58		67	65	67	68	69	75	79	83	80	73		69	60	50	57	56	64	54		70	72	74	68				66.3
	MIN	20	26		27	23		27	37	39	37	42	37	43	33	35		34	39	39	42	42	30	43		31	35	33	34				34.5
BARTLETT DAM	MAX	59	62	65	65	65	71	75	75	77	78	79	84	82	91	86	85	82	81	81	61	71	66	73	59	70	75	79	79				74.1
	MIN	37	37	41	44	44	44	47	48	50	51	55	55	58	60	54	54	55	55	49	49	52	42	47	44	48	48	52	52				49.0
BEAVER CREEK RS	MAX																					62	65	60	64	69	70	73	69				
	MIN																					40	41	46	43	41	39	44	39				
BEAVER DAM	MAX	55	62	61	62	63	61	60	68	78	67	77	81	84	84	76	79	77	75	73	66	70	72	65	68	77	78	80	76				71.3
	MIN	28	31	31	27	28	33	38	46	47	43	47	47	50	53	54	49	55	47	49	49	48	42	52	44	43	47	48	49				43.8
BENSON	MAX	66	69	65	56	69	74	77	80	77	80	80	83	87	88	83	81	76	69	59	67	70	68	65	65	68	75	75	76				73.2
	MIN	24	26	48	44	42	35	37	37	43	39	39	41	42	44	42	40	44	39	43	35	40	47	44	38	34	36	37	39				39.3
BETATAKIN	MAX	39	40	34	43	40	45	46	48	47	51	50	55	59	59	53	57	55	49	45	45	41	48	43	45	48	51	48	51				47.7
	MIN	13	23	18	15	16	18	19	19	35	30	35	33	35	38	35	33	33	32	33	31	34	32	35	29	29	30	35	34				28.6
BIG LAKE	MAX	40					52	53	56	55		55	56	56	60	60																	
	MIN	15				- 6	0	10	26	30		26	26	25	21	27																	
BISBEE	MAX	52	60		68	57	67	70	73	75		80	78	83	82	83	78		72	60	53	59	65	66		64	66	69	75				69.0
	MIN	29	33		40	39	41	43	46	49		48	49	51	50	52	48		44	41	36	40	45	46		39	39	43	44				43.1
BLACK RIVER PUMPS	MAX	40	56		46	42	54	59	63	65	62	68	68	69	74	73	71	62	64	57	44	53	51	56	53	53	58	61	62				58.7
	MIN	20	21		33	28	30	30	32	31	31	37	37	40	38	36	37	38	37	34	34	35	35	35	32	33	27	31	31				32.7
BOUSE	MAX	63	65	62	74	70	70	73	78	78	79	85	83	87	88	84	82	84	82	70	72	70	75	75	75	81	85	85	85				77.1
	MIN	29	36	38	36	39	32	33	47	47	48	52	39	50	44	47	45	45	47	53	47	51	41	57	46	42	43	45	45				43.7
BOWIE	MAX	62	68	65	54	68	70	75	81	80	80	82	82	85	87	84	78	74	70	64	68	70	67	64	67	73	74	76	78				73.1
	MIN	27	28	44	37	38	37	37	42	46	45	46	50	49	44	48	48	44	43	42	41	42	47	45	40	40	41	42	44				42.0
BRIGHT ANGEL RS	MAX	42	34	38	38	43	47	43	44	47	48	52	57	60	64	50	56	52	45	42	38	38	44	39	44	53	50	52	51				46.8
	MIN	31	28	29	29	29	34	35	32	34	39	43	45	49	44	42	43	42	37	32	31	32	36	30	32	41	43	43	39				36.6
BUCKEYE	MAX	59	65			68	73	72	75	80	79	82	85	84	91	89	87		82	70	65	75	66	75		74	76	84	81				76.5
	MIN	31	33			36	37	38	42	51	49	53	50	49	49	50	50	46		54	50	50	43	53		42	45	48	47				45.7
BURRUS RANCH	MAX	50	42	43	44	41	43	51	50	55	55	63	60	64	69	59	63	61	48	50	48	46	54	45	55	56	58	63	54				53.2
	MIN	3	31	25	12	6	6	14	41	42	30	36	29	30	27	33	31	27	37	34	33	37	29	36	30	27	29	29	26				27.5
CAMELBACK	MAX	65	64	63	69	73	75	75	77	80	82	86	87	92	90	88	82	84	76	67	73	68	75	71	75	78	83	83	81				77.2
	MIN	30	30	40	47	38	39	40	48	54	50	54	50	50	48	52	50	50	55	50	50	50	44	52	47	44	44	46	50				46.5
CASA GRANDE	MAX	65	67	67	65	69	72	74	77	80	79	83	81	85	90	87	87	81	76	76	73	70	74	71	72	75	80	81	81				76.4
	MIN	36	32	35	34	40	41	41	45	49	51	58	51	49	49	50	51	49	48	52	51	49	48	49	44	42	44	46	48				45.8
CASA GRANDE RUINS	MAX	66	68	63	67	72	74	77	79	81	83	84	84	90	88	89	85	83	74	71	74	73	76	74	73	77	82	83	83				77.6
	MIN	29	32	45	48	36	37	39	44	48	46	49	47	46	46	48	47	47	49	51	43	46	45	53	42	39	40	42	44				43.9
CASTLE HOT SPRS 4N	MAX	60	60	59	60	65	71	69	72	72	73	79	82	87	83	81	77	75	71	57	62	60	65	64	63	68	72	72	73				69.7
	MIN	32	38	38	41	36	40	44	48	50	50	54	52	55	53	54	51	51	52	49	46	50	42	51	46	43	45	45	47				46.5
CAVECREEK	MAX	62	65	61	63	69	72	72	74	75	76	80	83	88	84	84	77	78	69	55	67	65	70	60	67	71	76	74	74				71.8
	MIN	31	34	37	45	36	40	44	49	50	49	51	50	53	51	52	51	49	54	50	47	51	42	51	47	43	47	45	48				46.3
CHANDLER HEIGHTS	MAX	59	62	68	64	65	70	73	73	77	78	80	82	83	89	90	88	85	84	74	66	72	71	73	65	72	75	75	80				74.8
	MIN	33	36	44	49	39	40	43	47	54	50	54	52	51	50	51	51	52	52	50	47	50	46	55	46	45	45	46	49				47.4
CHILDS	MAX	52	58	65	64	64	68	69	71	74	74	75	80	82	84	84	82	77	76	65	55	66	60	70	57	68	76	77	78				70.4
	MIN	29	30	36	39	38	38	40	43	48	49	50	49	51	48	50	48	48	48	46	42	44	39	40	45	42	44	43	43				43.2
CHINLE	MAX	46	47	47	49	45	37	46	61	57	59	63	62	63	72	64	63	61	55	48	52	49	55	54	55	57	59	59	55				55.0
	MIN	20	25	27	23	20	22	25	32	47	30	43	30	26	28	30	29	33	35	38	37	40	38	35	34	33	29	39	27				31.3
CHINO VALLEY	MAX	41	48	50	52	54	55	60	65	65	64	73	72	78	72	72	65	59	52	53	58	54	62	55	59	64	68	68	66				60.9
	MIN	4	19	27	26	24	22	27	38	37	35	40	35	37	32	32	31	31	36	40	31	41	28	37	35	30	30	30	28				30.8
CHIRICAHUA NAT MON	MAX	58	63	61	56	63	67	70	74	72	75	74	78	79	80	76	70	69	60	55	58	60	59	60	59	65	67	69	69				66.6
	MIN	23	31	36	40	36	44	40	40	41	43	46	45	47	50	47	42	41	37	36	38	36	42	41	33	30	35	40	39				38.3
CIBECUE	MAX	52	55	51	52	58	63	65	61	67	69	73	74	77	76	74	68	68	55	50	55	53	59	53	57	65	66	67	65				62.4
	MIN	15	22	30	35	28	28	27	32	33	36	42	36	42	31	32	39	39	40	35	36	36	38	36	38	29	35	33	29				33.3
CLIFTON	MAX	64	66	69	68	69	72	76	78	79	80	83	84	86	87	84	82	79	70	69	64	66	67	69	68	69	76	74	72				73.9
	MIN	34	35	32	33	32	40	42	46	48	47	48	54	54	54	55	52	47	48	45	44	44	46	47	46	42	43	46	49				44.8
COPPER MINE TP	MAX	31	36	44	39	34	30	32	47	66	67	65	64	68	72	63	65	61	61	52	50	47	55	50	55	60	61	63	59				53.5
	MIN	0	21	16	14	6	16	15	21	31	34	35	41	43	45	42	35	36	33	34	29	35	29	39	29	30	31	40	28				28.9
CORDES	MAX	57	55	56	57	60	66	65	68	68	69	74	78	83	79	75	72	72	59	51	58	55	63	55	63	68	71	71	69				65.6
	MIN	28	31	33	35	33	35	39	42	45	45	50	49	53	51	50	49	45	48	42	39	44	36	46	48	38	42	44	43				42.3
CORONADO NM	MAX	57	65	60	55	63	66	67	73	73	77	74	81	80	79	73	68	66	56	50	57	58	64	58	63	67	66	70	68				66.2
	MIN	23	34	44	44	34	35	39	38	40	42	42	43	43	47	45	41	39	37	36	31	41	42	44	32	32	46	38	39				39.0
CORTARO 3 SW	MAX	72	74	60	59	67	69	75	78	81	78	82	83	86	91	86	83	81	71	64	69	70	72	66	69	71	70	80	80				74.5
	MIN	35	33	46	38	41	42	45	43	46	47	47	48	47	46	46	48	45	47	42	47	50	51	41	50	52	50	45	40				44.9
COTTONWOOD	MAX	57	62	58	61	65	66	67	74	72	71	78	80	85	80	78	76	72	63	54	62	58	61	61	66	71	74	75	71				68.5
	MIN	24	28	35	32	31	29	35	43	46	44	46	44	48	45	47	44	45	47	44	42	47	39	46	44	38	39	40	40				40.4

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COTTONWOOD INDIAN SCHOOL	MAX	35	45	45	42	46	43	29	46	58	55					69						53		55				57	46				
	MIN	6	20	22	22	19	19	20	24	35	30											34		35					35				
COVERED WELLS	MAX	62	69	61	61	73	70	76	78	79	78	75	81	86	89	82	81	73	68	67	68	70	72	68	72	75	73	82	80				73.9
	MIN	29	32	48	46	39	38	39	43	51	48	49	48	48	50	49	47	48	46	45	39	46	42	55	42	40	41	42	44				44.1
DATELAND	MAX	65	63	64	68	70	73	75	78	80	85	82	86	91	90	84	82	80	74	73	74	72	78	73	76	83	84	85	86				77.6
	MIN	34	35	40	44	38	42	40	52	58	55	59	55	52	53	53	53	50	48	55	46	53	46	55	47	46	51	49	51				48.6
DAVIS DAM	MAX	59	62	62	67	67	63	69	74	73	71	75	77	81	79	79	76	76	79	75	70	72	74	72	76	76	80	79	76				72.8
	MIN	34	41	48	48	44	51	44	44	57	58	57	58	63	54	66	63	55	57	52	58	54	49	57	50	51	57	57	56				53.0
DEER VALLEY	MAX					66	70	73	72	76	77	81	84	83	89	86	85	79	81	70	61	70	62	73	62	70	73	79	79				75.0
	MIN					43	40	41	46	52	50	53	49	50	51	51	50	48	55	51	50	51	45	50	49	44	45	46	47				48.2
DINNEHOTSO	MAX	35	38	44	41	39	32	36	55	58	55	61		60	60	60		60					58	57	58	59		60	57				51.6
	MIN	15	19	29	24	22	25	26	30	36	33	38		28	28	32		32					33	33	32	31		39	31				29.3
DOUGLAS B D CAA AP	MAX	63	71	72	63	69	73	73	80	78	82	80	84	85	86	79	75	72	65	57	61	66	68	67	66	71	73	74	75				72.4
	MIN	24	26	46	45	35	36	33	38	43	42	41	40	44	42	50	43	42	42	43	35	39	45	44	34	35	37	34	38				39.1
DOUGLAS SMELTER	MAX	58	64	74	74	66	69	74	76	80	81	82	80	85	86	84	81	76	75	67	59	62	68	69	68	68	73	72	78				73.2
	MIN	24	25	44	46	36	36	37	36	43	40	41	39	42	40	44	41	42	41	44	35	37	44	43	35	34	38	36	38				38.6
DUNCAN	MAX	61	65	62	55	67	69	73	77	76	79	80	81	82	85	78	72	71	67	61	66	67	64	65	65	72	70	74	74				70.6
	MIN	20	19	34	41	33	28	30	31	38	36	40	40	39	35	37	47	47	40	40	39	37	46	39	35	36	36	36	34				36.2
EHRENBERG	MAX	62	64	64	67	69	71	77	78	78	82	88	86	86	82	78	80	79	80	79	80	78	79	77	78	84	80	82	85				77.6
	MIN	33	38	41	44	35	38	50	53	51	55	55	52	51	49	50	52	50	50	50	51	49	50	46	50	52	50	52	50				48.1
ELOY	MAX	60	69	63	58	66	69	73	78	79	81	82	86	83	91	90	89	85	79	78	77	73	72	76	75	75	78	81	83				76.8
	MIN	32	35	40	46	38	41	44	47	50	51	53	53	50	56	57	54	53	47	49	46	51	51	54	42	44	44	48	52				47.4
FALCON FIELD	MAX	65	61	61	66	72	72	75	77	78	80	83	84	91	88	86	81	82	76	71	72	67	74	72	73	80	75	80	79				75.8
	MIN	31	32	40	46	43	42	38	43	49	46	49	47	47	46	48	49	48	51	45	47	49	45	50	44	41	39	43	42				44.3
FLAGSTAFF WB AP	MAX	45	41	45	43	43	47	50	51	51	52	57	57	60	64	58	58	58	43	42	44	40	52	42	49	55	57	56	53				50.5
	MIN	10	18	17	9	1	3	12	36	26	24	29	24	26	24	27	27	27	34	33	30	33	30	32	32	28	27	29	22				23.9
FLORENCE	MAX	69	70	61	65	73	76	76	81	82	83	85	85	91	90	90	85	84	73	64	75	73	77	65	77	78	81	82	80				77.5
	MIN	30	35	39	49	37	40	46	46	51	48	47	50	49	50	53	50	50	57	52	45	50	45	55	42	43	41	45	45				45.9
FLYING H RANCH	MAX	65	69	68	70	71	70	70	68	75	80	77	80	81	81	83	70	68	58	56	60	63	65	62	62	65	68	71	73				69.6
	MIN	25	42	38	38	36	36	40	42	43	49	47	50	49	50	52	44	46	37	35	35	40	41	38	35	37	39	42	44				41.1
FORT GRANT	MAX	59	65	57	52	55	67	69	74	72	75	77	79	79	84	77	69	70	62	57	61	62	63	58	57	67	68	71	69				67.0
	MIN	28	34	41	42	40	36	45	45	43	46	50	50	46	53	51	49	42	43	39	38	42	46	44	39	38	41	47	43				42.9
FORT HUACHUCA	MAX	62	69	65	58	68	69	72	76	74	79	75	83	82	84	78	72	69	61	55	60	62	64	63	62	66	69	73	72				69.4
	MIN	28	35	45	43	35	38	43	42	50	46	49	45	47	48	49	46	45	41	39	38	43	45	47	37	42	40	44	43				42.6
FORT VALLEY	MAX	43	48	43	41	43	40	48	50	51	49	54	57	57	59	62	56	58	54	44	40	44	39	54	40	49	51	57	55				49.5
	MIN	-17	2	8	5	-6	-3	0	14	35	22	27	23	24	20	22	26	24	24	32	31	32	30	26	30	28	21	23	17				18.6
FREDONIA	MAX	36	45	41	46	41	38	42	49	57	55	63	63	62	69	62	64	65	62	66	54	53	68	51	56	63	63	65	59				55.6
	MIN	1	10	13	15	12	20	23	33	36	32	39	36	38	37	42	43	35	35	40	41	41	35	38	36	30	33	36	32				30.8
GANADO	MAX	43	46	40	42	43	35	49	58	52	54	59	58	61	66	58	62	59	46	46	49	47	54	51	51	53	55	56	53				51.6
	MIN	6	20	18	20	15	15	19	33	31	29	35	30	28	30	28	31	34	34	33	33	34	33	34	30	27	27	30	25				27.2
GILA BEND	MAX	59	70	64	66	69	71	74	76	74	75	83	84	84	90	89	87	83	86	70	70	76	74	71	72	76	80	83	85				76.5
	MIN	33	37	44	46	41	41	41	46	45	51	57	51	52	51	54	52	51	53	55	45	52	50	50	49	48	46	50	51				47.9
GILA BEND CAA AP	MAX	63	63	63	68	69	73	78	83	76	81	83	82	89	86	83	81	81	70	69	74	67	77	68	75	79	81	82	84				76.0
	MIN	33	33	46	48	41	44	45	51	59	53	59	56	53	54	55	53	53	54	54	51	54	48	57	50	47	49	54	55				50.3
GLOBE	MAX	56	62	59	55	63	66	69	73	72	76	80	81	81	82	80	76	72	63	53	64	63	66	64	64	71	72	74	70				68.8
	MIN	26	28	46	44	32	32	36	41	46	42	44	44	45	42	43	48	48	49	45	44	43	44	48	41	37	39	40	39				41.3
GOULDS RANCH	MAX	65	62	60	67	72	74	74	77	77	83	87	85	91	89	85	83	83	72	61	72	62	76	65	73	77	82	83	78				75.5
	MIN	32	35	43	46	40	43	43	46	49	51	50	56	54	47	49	50	48	56	51	49	51	44	55	48	43	46	46	48				47.1
GRAND CANYON AWY	MAX	43	39	41	42	42	46	48	48	50	53	57	57	60	64	54	55	55	48	42	44	42	51	42	50	53	52	58	50				49.5
	MIN	14	27	18	12	8	14	22	37	28	27	35	35	35	37	41	38	33	33	35	33	35	34	34	33	30	33	35	32				29.6
GRAND CANYON HDQS	MAX	41	38	38	41	41	41	47	49	47	51	54	56	56	62	59	53	51	50	42	44	42	50	47	50	52	52	55	55				48.7
	MIN	9	24	16	11	1	14	21	35	37	27	36	34	33	32	39	41	36	34	34	34	36	35	35	34	30	33	32	32				29.8
GRANITE REEF DAM	MAX	59	66	65	61	65	71	74	75	77	78	79	83	86	92	88	86	82	83	74	61	72						75	79	81			75.5
	MIN	37	39	42	47	43	45	45	48	49	52	55	55	55	60	53	53	53	54	53	51	51						45	49	51			49.4
GRANVILLE	MAX	53	54	54	42	44	52	62	52	62	66	68	69	70	70	68	68	58	52	43	46	52	53	52	56	60	60	61	57				57.3
	MIN	17	25	35	33	34	29	30	30	37	37	37	38	37	34	42	40	41	35	31	36	31	33	33	33	30	30	29	30				33.1
GROOM CREEK	MAX	51	48	43	49	51	57	57	57	57	62	64	69	74	69	65	60	58	44	41	47	45	53	48	52	58	62	61	60				55.8
	MIN	2	12	18	17	16	16	20	24	33	31	35	34	35	33	33	34	32	33	31	30	36	26	34	30	27	30	29	29				27.1
HEBER RS	MAX	50	48	47	46	45	50	58	58	57	63	64	62	64	68	72		60	50	45	50	44		55		57	56	61	58				55.5
	MIN	2	21	24	27	11	10	17	36	33	27	37	29	28	25	28		27	35	26	26	34		28		23	24	27	23				25.1
HILLSIDE 5 NE	MAX	56	58	54	58	62	66	68	69	68	73	74	79	82	80	77	75	71	60	57	60	68	66	58	60	70	75	80	70				67.6
	MIN	25	29	27	30	25	30	32	35	42	42	45	40	41	39	45	43	37	44	44	41	44	41	42	35	38	38	39	37				37.5
HOLBROOK	MAX	58	68	60	56	55	53	62	76	71	68	72	69	71	81	75	79	73	61	56	59	62	67	64	65	67	65	65	71				66.0
	MIN	17	24	28	30	22	20	24	31	46	36	40	33	30	27	30	34	30	39	29	32	42	28	24	24	26	25	31	27				29.6
INDIAN WELLS	MAX	47	54	48	49	51	53	56	65	60	60	65	67	69	72	68	66	63	55	49	52	49	56	52	56	59	62	62	59				58.0
	MIN	14	23	27	27	20	20	21	32	44	31	41	38	37	26	38	37	34	39	38	35	38	35	34	33	32	31	32	33				31.8
INNER CANYON USGS	MAX	47	54	59	58	56	55	49	59	72	68	75	73	75	74	73	74	73	70	63	66	62	70	65	70	73	71	77	77				66.4
	MIN	31	36	39	50	48	35	38	42	53	47	48	48	49	48	54	54	50	54	52	52	56	56	59	59	48	48	49	58				48.6
JACOB LAKE 2 NE	MAX	39	37	40	42	39	40	44	47	47	47	40	52	53	51	55	55	54	47	53	51	40	38	40	41	44	46	49	48				45.7
	MIN	17	18	19	5	15	18	23	28	35	28	33	34	33	33	33	31	34	29	30	27	30	30	31	30	29	29	29	29				27.1
JEROME	MAX	42	47	48	49	51	52	58	58	62	59	61	62	70	74	72	69	67	64	51	45	51	48	55	47	55	60	63	65				57.3
	MIN	23	28	33	37	38	35	35	40	45	45	49	49	52	52	52	48	47	42	40	32	41	38	40	40	40	45	45	45				41.3
JUNIPINE	MAX	50	49	51	50	56	58	59	61	59	61	68	70	73	73	70	69	64	49	45	51	48	58	50	55	64	65	66	64				59.1
	MIN	16	25	29	28	26	27	30	35	37	37	41	40	43	38	43	40	39	40	40	38	39	40	39	39	33	35	37	37				35.4
KAIBITO	MAX	34	42	44	39	31	31	37	50	53	51	62	62	61	65	61	63	61	59	52	52	50	57	49	56	59	62	62	57				52.2
	MIN	5	4	15	12	6	11	14	21	34	30	30	31	30	32	34	29	31	34	36	33	38	31	36	38	30	27	47	29				26.4
KAYENTA	MAX	29	36	41	42	33	29	33	47	55	51	58	62	59	61	57	58	59	55	51	54	58	60	53	56	56	59	59	55				50.9
	MIN	6	11	18	12	10	10	10	24	36	31	32	35	32	31	35	32	33	35	37	35	39	37	40	38	35	31	33	30				28.1

See reference notes following Station Index.

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KINGMAN	MAX	50	54	52	58	57	59	61	65	68	66	73	75	82	78	76	74	72	60	59	63	62	65	64	63	69	74	73	73				65.8
	MIN	21	30	30	31	28	34	32	43	45	47	48	46	50	40	50	47	43	45	47	44	43	34	47	38	37	48	43	44				40.5
KLAGETOH	MAX	36		43	43	52	57	64	56				64	60	58	67	57			49	48	45	46	52	50	52	56	52	50				52.6
	MIN	- 2		18	22	16	21	29	22				29	32	32	28	21			32	34	32	32	30	29	30	26	30	30				26.0
KOFA MOUNTAINS	MAX	64	60	60	65	69	71	71	78	78	82	84	84	91	89	86	79	76	72	68	67	66	71	68	74	79	84	82	80				74.9
	MIN	38	43	44	45	46	49	49	58	58	60	64	65	65	65	61	57	56	54	50	49	54	49	54	48	54	60	60	61				54.1
LAVEEN	MAX	64	62	61	66	70	73	74	80	77	81	84	83	90	88	85	80	82	71	61	70	63	75	66	72	77	81	81	82				75.0
	MIN	34	34	44	46	40	42	43	47	52	52	54	52	53	51	51	51	47	54	53	49	51	46	55	46	44	48	48	48				47.7
LEES FERRY	MAX	34	35	41	39	36	37	43	52	64	59	71	68	64	68	80	68	67	67	64	69	67	70	61	68	72	69	74	67				59.8
	MIN	28	28	28	28	30	31	28	36	44	40	43	42	37	38	43	42	41	43	48	42	49	41	48	41	44	43	48	45				39.3
LEUPP	MAX	54	60	51	53	53	49	50	66	65	62	71	68	70	73	67	66	65	53	54	57	55	60	58	63	64	62	67	62				60.6
	MIN	11	21	29	25	14	16	18	27	46	31	43	30	31	23	33	33	33	42	42	34	43	30	21	30	27	27	36	26				29.4
LITCHFIELD PARK	MAX	64	64	64	68	72	74	73	78	78	81	85	85	90	88	87	86	82	72	61	71	65	73	65	72	77	81	81	80				75.6
	MIN	32	35	41	45	38	39	40	48	51	51	53	51	50	50	50	50	48	54	53	49	52	46	54	48	44	45	45	48				46.8
LUKACHUKAI	MAX	40	42	43	44	44	34	37	53	40	45	58	59	62	66	63	61	59	51	39	47	48	54	52	53	51	54	53	52				50.1
	MIN	16	27	30	28	20	15	17	18	20	28	33	33	30	32	34	35	35	32	34	33	32	35	36	35	32	29	37	29				29.1
MANY FARMS	MAX	46	47		48	43	36	43	62		60	64	62	62	72	65	62	61	55	50	54	53			58	59	58	60	57				55.7
	MIN	19	23		22	17	20	24	30		27	40	28	24	24	29	26	30	33	38	34	40			30	27	26	33	23				27.8
MARINETTE	MAX	64	62	65	68	72	76	77	82	79	81	85	87	91	87	85	80	84	77	64	72	67	72	69	71	77	80	80	80				76.2
	MIN	30	32	39	44	37	39	39	46	50	50	52	49	49	48	49	48	46	52	58	48	49	42	52	46	41	45	44	46				45.4
MAVERICK	MAX	52	51	43	40	49	54	57	57	58	50	62	66	70	69	65	58	49	44	43	47	45	51	51	49	53	57	56	55				53.6
	MIN	- 8	0	31	28	2	5	14	17	36	22	26	25	26	23	24	25	28	32	28	29	28	32	26	21	20	23	23	20				21.6
MC NARY	MAX	41	49	45	46	41	52	53	54	55	59	60	63	64	69	66	64	60	60	44	37	48	42	52	50	50	51	56	59				53.2
	MIN	2	4	19	22	11	12	16	23	35	28	28	30	32	29	28	30	30	30	31	32	31	33	28	26	26	31	28	27				25.1
MESA EXPERIMENT FARM	MAX	58	64	63	61	64	70	73	72	73	71	80	83	85	91	86	84	80	81	73	62	70	62	72	59	70	74	79	80				72.9
	MIN	32	34	38	43	40	41	41	45	47	49	53	49	51	52	52	49	48	51	49	47	49	47	51	44	43	47	46	47				45.9
MIAMI	MAX	54	60		54	60	63	65	69	73		79	79	78	79	76	71		60	52	64	61	64	61		68	70	72	69				66.7
	MIN	30	32		36	36	37	39	41	48		47	50	51	48	49	50		49	44	45	46	44	44		41	44	45	45				43.4
MONTEZUMA CASTLE NM	MAX	57	62	60	63	65	65	68	74	72	71	78	81	85	82	79	77	69	61	56	65	60	68	67	68	74	74	76	73				69.6
	MIN	21	26	33	31	27	26	29	42	45	39	43	39	42	37	40	36	37	45	39	36	45	39	43	40	35	34	35	37				36.5
MORMON FLAT	MAX	57	65	65	61	63	72	75	75	75	75	79	80	85	89	87	85	81	80	70	58	71	67	72	65	68	72	79	79				73.2
	MIN	35	40	45	45	44	44	42	51	52	52	55	56	56	56	57	54	54	55	51	51	52	49	49	49	46	48	48	53				49.6
MOUNT LEMMON	MAX	42	43	40	34	48	48	55	68	61	55	64			48			49	48	33	41	39	43				50	51	48				48.0
	MIN	33	31	30	26	22	26	25	17	31	40	38			38			32	20	25	23	29	29				27	36	34				29.1
NATURAL BRIDGE	MAX	48	53	54	52	58	64	66	65	64	68	79	75	79	75	75	73	65	57	52	58	59	60	60	58	66	67	66	66				63.7
	MIN	25	23	32	34	31	35	46	41	42	43	42	42	47	47	47	41	41	41	37	35	37	36	35	37	33	38	38	39				38.0
NOGALES	MAX	67	70	66	61	70	74	76	80	78	80	79	85	88	85	79	72	72	62	60	63	67	70	63	69	69	76	78	74				72.6
	MIN	22	24	42	45	43	34	33	34	39	37	36	36	36	37	38	36	34	38	43	31	37	46	44	31	31	34	33	35				36.0
NOGALES 2 N	MAX	49	68	70	65	60	70	74	76	79	78	80	79	84	88	85	79	73	72	62	58	63	67	70		68	68	75	75				71.7
	MIN	24	27	27	43	44	35	35	36	40	40	41	38	40	40	40	37	40	40	43	33	36	43	40		32	34	34	35				36.9
ORACLE 4 SE	MAX	52	55	57	60	65	67	70	72	72	74	79	82	83	78	74	71	62	52	62	61	63	62	60	62	64	69	70	73				66.8
	MIN	33	34	34	35	30	35	40	43	43	46	45	46	48	46	43	41	33	37	37	37	42	45	37	43	44	35	39	39				39.6
ORGAN PIPE CACTUS NM	MAX	67	68	63	67	72	74	77	78	83	83	85	88	95	92	85	81	78	68	68	70	74	75	76	75	77	83	83	82				77.4
	MIN	35	36	48	48	43	51	44	49	50	59	59	62	58	54	53	50	49	44	46	45	45	45	45	45	45	52	48	49				48.5
PAINTED CANYON	MAX	54	66	67	60	60	63	68	74	75	71	73	75	75	79	75	67	69	59	55	61	62	59	65	65	66	65	70	70				66.7
	MIN	17	21	35	29	35	28	29	29	35	31	32	33	33	31	34	31	33	32	35	39	33	42	34	30	29	28	28	30				31.3
PARADISE VALLEY	MAX	63	62	60	64	70	72	71	74	75	77	82	83	88	85	82	78	80	70	59	68	63	72	64	70	73	79	77	76				72.8
	MIN	36	41	46	50	46	45	47	50	59	54	56	54	58	57	55	56	54	56	53	51	54	46	53	52	48	52	51	52				51.1
PARKER	MAX	64	64	66	72	72	71	71	78	80	81	84	83	90	89	87	85	83	79	76	75	72	77	75	76	84	83	85	85				78.1
	MIN	32	40	42	40	37	39	37	51	55	53	57	53	53	51	51	51	51	54	55	53	55	51	58	51	49	51	51	50				49.0
PAYSON RS	MAX	46	52	52		54	57	63	62	65	65	68	72	75	78	75	73	63	65	55	47	55	53	60	48	59	66	66	68				61.6
	MIN	17	19	28		22	22	25	27	35	33	37	32	36	31	34	34	33	38	35	36	35	35	37	37	29	33	30	29				31.1
PAYSON	MAX	56	55	56	56	59	64	63	65	67	69	74	78	79	77	75	71	67	55	47	56	53	61	50	61	67	70	71	65				63.8
	MIN	19	27	30	29	25	26	28	32	35	35	39	36	40	35	39	36	37	39	42	40	36	38	37	38	32	36	32	33				34.0
PEARCE	MAX	61	70	72	60	69	72	73	80	75	81	84	85	87	81	75	73	65	60	65	69	67	63	66	69	73	75	75					72.0
	MIN	21	27	45	41	36	38	36	36	40	42	43	45	40	43	42	41	39	37	35	39	43	42	34	32	35	37	40					38.1
PETRIFIED FOREST NM	MAX	55	56	51	52	52	55	61	66	62	66	68	67	70	74	70	67	64	51	51	56	55	57	55	59	61	60	63	62				60.2
	MIN	21	28	32	35	24	20	24	38	44	35	44	35	34	32	36	36	39	42	35	33	38	33	39	32	30	29	36	30				33.4
PHOENIX WB AP	MAX	64	62	61	65	70	72	72	75	75	79	82	82	88	85	83	79	79	69	63	69	63	72	62	70	74	79	78	78				73.2
	MIN	35	37	44	50	42	43	45	51	55	52	56	54	55	54	54	54	53	53	54	50	54	47	53	49	45	48	51	51				49.6
PHOENIX PO	MAX	65	62	59	66	72	73	74	76	75	80	84	83	90	89	86	78	80	68	63	70	63	63	60	70	74	80	80	79				73.6
	MIN	36	40	44	49	42	44	47	52	56	53	56	57	56	57	56	55	54	56	54	52	55	49	52	50	47	48	51	53				50.8
PINEDALE	MAX	40	40	42	47	49	50	52	58	61	63	66	65	66	67	68	62	60	59	49	55	63	61	60	58	56	59	62	60				57.1
	MIN	18	21	21	33	14	9	16	35	33	28	33	31	29	27	26	28	33	34	31	32	35	33	29	28	24	21	27	24				26.9
PINTA	MAX	52	54	55	52	54	52	62	66	64	65	68	69	71	73	68	68	66	55	50	55	54	57	57	58	61	60	63	62				60.4
	MIN	18	23	27	32	23	20	20	30	31	32	40	33	37	33	32	38	36	43	37	32	34	35	33	30	27	26	32	30				30.9
PRESCOTT	MAX	49	53	43	48	49	53	61	62	61	64	67	69	74	74	67	66	59	48	48	53	49	58	55	57	60	64	63	64				58.5
	MIN	12	22	25	22	24	19	27	41	38	36	41	36	33	34	34	33	33	37	38	36	40	27	39	33	30	30	33	29				31.5
PRESCOTT WB AP	MAX	43	52	46	50	52	53	61	62	63	63	70	70	76	75	69	67	58	51	53	55	51	58	49	58	62	66	65	65				59.4
	MIN	13	28	28	25	25	23	30	40	41	40	43	39	41	37	39	36	35	40	35	33	37	32	41	35	33	33	36	33				34.0
RENO RS	MAX	60			61	60	64	66	67	72	74	75	78	82	83	81	81	78	72	75	54	65				67		73	74				71.0
	MIN	30	30			34	37	38	45	47	48	50	49	52	47	48	48	51	42	47	48	50				43		42	46				44.2
ROOSEVELT	MAX	55	59	59	61	61	61	65	66	72	75	75	80	81	84	80	80	80	76	66	57	67	60	68	60	67	70	74	75				69.1
	MIN	35	35	35	42	42	42	41	43	48	49	50	53	52	51	51	52	52	53	50	51	51	47	48	51	47	48	49	49				47.0
SABINO CANYON	MAX	68	72	66	57	72	76	78	80	80	81	82	86	91	93	86	82	81	71	59	70	70	71	68	69	73	78	79	81				75.7
	MIN	31	35	50	47	42	42	44	45	49	47	49	48	48	50	52	49	52	46	48	45	47	50	52	42	41	44	45	42				45.8
SACATON	MAX	64	63	62	64	70	72	73	78	83	85	83	82	90	88	87	85	81	84	67	72	71	74	73	75	76	82	80	80				76.6
	MIN	30	33	51	35	36	40	42	40	48	50	48	50	48	48	52	50	51	49	52	45	49	41	40	42	42	41	45	49				44.5

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAFFORD	MAX	63	69	65	64	59	69	72	74	77	79	80	79	84	85	87	85	78	78	72	66	69	71	69	69	67	74	77	77				73.5
	MIN	26	29	31	45	39	36	37	38	39	42	45	45	46	49	44	45	49	48	43	42	43	44	48	40	40	40	42	40				41.3
SAFFORD EXP FARM	MAX	56	61	68	61	58	68	71	73	76	76	78	81	82	83	87	85	76	77	69	65	68	70	69	68	67	73	74	76				72.0
	MIN	23	28	32	44	36	32	34	35	41	39	43	42	42	45	41	48	45	44	38	37	38	44	45	36	37	36	40	35				38.6
SAHUARITA	MAX	67	69					78	80	81	79	78	85	92	92	94	81	79	71	65	69	70	70	69	70	72	78	78	82				77.0
	MIN	28	32					43	40	42	44	46	44	46	55	45	45	47	42	44	37	44	51	49	43	49	44	40	42				43.4
SAINT JOHNS	MAX	55	56	50	50	55	57	63	66	66	65	69	68	68	77	69	70	63	52	55	60	55	58	56	59	61	61	63	65				61.1
	MIN	11	17	34	33	20	17	20	32	42	31	40	33	30	26	30	40	33	40	35	33	35	37	32	32	32	28	33	28				30.5
SALOME 6 SE	MAX	54	62	65	66	70	73	68	70	76	81	80	85	84	90	88	84	77	77	66	67	68	66	70	66	71	76	81	82				73.7
	MIN	29	30	35	35	36	36	39	38	50	46	47	42	52	47	47	44	44	50	51	44	44	42	43	46	43	44	47	47				42.8
SAN CARLOS	MAX	63	65	63	62	65	70	74	74	70	80	83	84	85	86	85	84	85	80	59	70	67	70	64	70	70	76	77	77				73.5
	MIN	26	25	42	46	33	32	36	38	36	40	45	43	44	39	40	44	43	49	45	44	44	45	45	45	35	39	40	38				40.0
SAN CARLOS RESERVOIR	MAX	57	60	63	60	57	64	64	70	72	77	78	81	81	84	86	82	77	74	78	59	68	61	69	59	68	70	73	76				70.3
	MIN	31	31	32	34	39	37	37	40	42	47	49	49	51	46	46	48	52	51	48	47	47	49	48	47	43	45	45	45				43.8
SAN MANUEL	MAX	61	69	61	53	62	68	73	73	76	75	78	80	83	86	81	77	73	66	57	64	66	67	65	65	68	73	74	78				70.4
	MIN	31	36	49	45	40	42	44	49	52	49	51	51	54	54	55	50	50	44	45	44	46	48	50	43	43	46	48	48				46.7
SAN RAFAEL RANCH	MAX	64	68	67	60	69	71	74	78	76	78	79	84	86	84	77	71	69	60	56	64	65	67	64	64	69	72	74	73				70.8
	MIN	19	23	36	42	28	30	30	31	36	35	35	35	37	37	35	33	32	33	36	27	32	41	37	28	26	33	31	31				32.5
SAN SIMON	MAX	62	69	66	60	71	69	74	79	78	77	79	81	85	88	84	73	74	67	64	66	64	64	69	64	71	69	74	77				72.1
	MIN	23	24	36	40	36	30	33	32	38	40	41	42	42	41	43	50	41	37	41	41	39	46	42	35	35	34	36	36				37.6
SANTA RITA EXP RANGE	MAX	60	68	64	54	64	68	70	74	73	73	74	75	83	83	77	73	70	62	60	59	64	62	65	62			70	72				68.4
	MIN	30	40	45	42	41	40	47	48	51	51	50	51	51	57	56	51	51	46	41	41	45	46	50	44			42	48				46.2
SEDONA RS	MAX	50		54	56	61	65	64	66	66	67	72	76	81	79	75	73	68	56	50	56	52	62	51	60	69	69	71	68				64.3
	MIN	27		31	35	34	36	40	43	44	46	47	50	54	49	53	53	47	45	42	40	40	43	43	39	39	40	45	47				42.7
SELIGMAN	MAX	42	46	47	46	49	51	56	62	62	62	69	70	77	76	75	65	60	55	49	54	54	52	51	51	60	66	67	66				58.6
	MIN	6	20	30	30	20	24	23	41	42	42	45	35	41	34	40	38	38	37	38	37	35	36	38	38	30	31	34	33				33.4
SELLS	MAX	57	66	71	60	60	67	69	73	80	80	81	83	87	91	88	86	81	80	68	67	67	68			75	75		80				74.4
	MIN	32	34	50	47	41	43	43	46	50	53	55	56	57	52	54	50	48	43	46	43	46	51			43	50		48				47.2
SHORT CREEK	MAX	31	41	42	43	48	47	42	48	49	53	53	60	66	69	63	62	61	60	60	51	50	51	53	52	55	58	60	50				52.8
	MIN	18	18	20	23	22	23	24	33	40	38	39	43	46	43	46	46	45	46	44	40	40	39	37	36	38	41	38	33				35.7
SHOW LOW	MAX	48	48	45	45	51	54	58	60	60	64	66	65	67	69	65	64	58	46	44	52	47	56	52	55	57	58	62	61				56.3
	MIN	9	29	28	28	20	20	25	34	36	33	40	32	31	34	30	34	34	34	32	34	34	34	35	33	28	27	32	26				30.2
SIERRA ANCHA	MAX	55	56	52	52	58	65	65	65	66	68	73	74	77	77	74	68	67	63	45	57	55	59	55	58	63	65	65	65				62.9
	MIN	26	33	35	37	32	38	41	44	46	45	50	48	52	52	50	51	50	40	39	38	40	37	41	38	37	40	43	44				41.7
SILVER BELL	MAX	66	73		69	68	69	73	76	78		80	82	85	88	87	82		70	65	65	65	68	69		70	73	77	79				74.0
	MIN	38	42		41	42	46	48	52	56		52	57	59	62	60	57		48	47	46	51	48	55		47	52	54	55				50.6
SNOWFLAKE	MAX	56	55	49	51	55	53	63	65	66	69	71	76	75	74	66	68	67	58	54	58	53	58	57	64	61	62	66	61				61.8
	MIN	14	22	30	35	24	18	20	32	40	32	41	30	26	25	29	31	31	40	31	25	36	30	32	30	25	23	30	24				28.8
SPRINGERVILLE	MAX	54	59	54	56	53	58	63	65	62	60	67	67	70	73	69	60	56	53	50	53	53	55	50	53	58	61	61	61				59.1
	MIN	10	14	27	32	8	11	22	41	39	32	40	29	27	25	30	33	35	35	29	27	32	32	28	25	22	20	26	20				26.8
STANTON	MAX	59	56	56	59	64	69	67	69	70	70	75	80	84	82	79	74	72	65	56	62	58	56	50	63	69	71	72	71				67.1
	MIN	32	36	42	47	45	42	44	47	49	50	52	54	57	59	56	54	52	47	46	45	43	39	40	42	43	44	46	49				46.5
SUPAI	MAX	46	56	55	53	53	52	53	65	68	63	72	72	74	74	74	74	74	66	63	68	63	66	62	64	66	69	74	69				64.8
	MIN	22	36	32	33	32	32	33	43	49	45	48	46	46	49	48	46	48	50	48	49	47	46	47	46	46	45	45	46				43.0
SUPERIOR	MAX	51	59	64	56	59	66	71	72	69	73	74	77	79	85	83	79	76	76	65	54	64	63	67	61	63	65	74	72				68.5
	MIN	37	40	48	48	47	47	52	55	57	57	58	59	60	65	65	61	61	53	47	49	51	48	49	47	48	47	56	55				52.4
SUPERSTITION MTN	MAX	63	68	61	61	70	72	73	75	77	78	80	84	88	88	85	81	80	76	71	70	67	72	66	68	72	79	78	75				74.2
	MIN	28	43	49	49	45	49	51	54	57	56	58	60	61	62	61	59	58	54	51	50	54	49	54	50	49	55	52	56				52.6
TEES TO	MAX	48	51	51	48	52	50	54	56	58	61	60	65	68	69	70	64	57	57	58	58	56	53	56	58	56		58	61				57.5
	MIN	20	21	23	25	19	20	21	24	26	34	31	34	35	34	38	35	40	33	27	33	32	32	33	33	32		27	35				30.3
TEMPE	MAX	59	65	64	62	67	72	75	74	75	78	81	85	86	91	87	86	82	84	75	66	73	64	74	59	72	76	81	81				74.8
	MIN	31	34	41	46	38	39	40	47	51	48	52	49	49	50	50	49	48	54	49	48	50	45	52	45	42	43	47	47				45.9
TEMPE U A CITRUS EXP STA	MAX	58	64	63	61	66	72	73	73	77	77	81	84	84	90	87	86	81	83	72	63	73	64	74	61	72	75	81	82				74.2
	MIN	30	33	39	45	36	38	40	46	48	49	51	49	49	52	52	47	48	53	49	46	49	42	52	46	40	42	42	48				45.0
THORNBURG RANCHES	MAX	63	63	62	67	70	75	72	76	77	79	83	83	89	86	84	81	81	77	61	71	67	72	70	71	76	80	80	79				74.8
	MIN	31	34	39	45	38	41	39	48	50	53	55	50	50	49	50	49	47	51	54	49	50	43	54	49	43	50	46	49				46.6
TOMBSTONE	MAX	64	72	66	61	70	73	76	89	78	80	83	86	86	88	82	75	75	68	61	67	68	66	66	64	67	73	74	78				73.4
	MIN	28	38	45	40	43	41	43	45	34	48	48	45	51	40	52	47	48	42	37	36	42	44	49	39	37	40	44	44				42.5
TONOPAH	MAX															84	80	81	76	61	70	67	71	70	72	79	81	82	80				
	MIN																46	56	56	52	48	51	43	45	43	43	48	48	47				
TRUXTON CANYON	MAX	48	51	51	54	55	52	58	59	58	61	67	75	80	77	74	69	72	65	55	58	68	64			67	70	70	70				63.4
	MIN	13	25	28	27	26	26	31	43	40	40	46	52	47	38	46	40	41	44	46	45	44	34			35	36	41	39				37.4
TUBA CITY	MAX	35			51	48	47	45	46			61	65	67	68	67			67	55	61	57					64	65	66				
	MIN	8			12	18	17	18	21			31	33	33	30	34			33	34	31	35					29	37	30				
TUCSON CAMPBELL EXP	MAX	68	74	65	58	67	70	80	79	81	78	82	84	89	92	86	82	81	72	63	70	71	71	70	67	72	76	78	81				75.3
	MIN	28	33	49	48	41	39	40	43	46	45	46	45	45	45	49	43	47	44	48	44	46	51	51	40	38	40	43	40				43.5
TUCSON MAGNETIC OBS	MAX	53	66	72	60	57	69	73	78	78	80	78	79	84	89	91	85	80	80	69	58	69	70	71	63	67	70	75	77				72.9
	MIN	28	31	47	47	41	39	40	42	46	44	45	44	44	46	48	45	48	45	47	42	44	50	50	40	38	39	42	41				43.0
TUCSON U OF A	MAX	67	73	60	58	69	73	79	80	81	80	81	86	90	93	85	82	79	69	62	69	71	72	66	70	73	78	80	82				75.3
	MIN	32	37	51	48	45	43	44	48	50	48	50	49	49	50	52	49	51	47	50	44	49	52	55	45	43	45	47	47				47.1
TUCSON WB AP	MAX	65	72	60	58	68	73	78	80	80	80	76	85	89	92	85	80	78	70	60	67	69	71	67	69	72	76	78	80				74.2
	MIN	33	38	50	49	45	43	45	49	51	49	52	50	52	55	56	51	54	48	49	43	50	53	51	44	44	45	46	50				48.0
TUMACACORI NM	MAX	70	73	67	60	71	77	80	80	81	80	84	85	92	89	82	80	75	66	65	66	69	72	71	70	71	78	80	78				75.4
	MIN	26	32	45	45	47	38	41	43	43	41	41	42	41	48	44	41	40	41	54	36	41	47	42	37	36	38	38	40				41.0
TUWEEP	MAX	44	48	49	48	52	51	52	59	62	61	66	69	73	70	69	67	66	58	55	55	55			60	62	63	67	64				59.4
	MIN	18	28	26	24	25	27	31	39	44	38	43	43	45	40	41	37	43	44	41	45	44			40	38	40	46	37				37.2
WALLACE RS	MAX	52		39	46	44	47	55	53	53	56	58	58	62	65	60	58		50	45	45	45	52	50	52	54	55	55	55				52.5
	MIN	7		26	28	11	12	21	21	37	30	37	29	30	29	29		29	35	31	29	34	29	35	31	28	27	34	27				27.5

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WALNUT CREEK	MAX	45	48	44	50	51	52	58	61	68	61	71	69	75	76	75	68	61	59	52	56	53	59	55	61	63	67	68	65				60.4
	MIN	2	16	20	20	18	21	23	31	31	32	39	32	36	27	35	32	29	32	41	29	38	24	37	29	26	29	28	28				28.0
WELLTON	MAX	62	59	64	68	70	74	74	79	80	83	78	86	90	87	86	79	78	72	73	74	68	76	74	76	83	84	86	83				76.6
	MIN	32	33	41	39	34	38	37	49	54	54	55	50	47	47	49	49	45	44	48	44	51	43	55	44	44	48	46	49				45.3
WHITERIVER	MAX	45	52	58	50	49	60	64	67	67	67	72	74	74	78	78	74	68	64	53	51	59	53	60	58	59	64	66	67				62.5
	MIN	21	23	29	37	27	28	30	32	35	36	40	35	37	37	39	41	40	41	39	39	37	40	37	35	28	31	34	32				34.3
WICKENBURG	MAX	56	61	62	65	64	67	74	71	75	76	77	83	85	89	85	83	81	78	62	57	67	63	68	64	69	75	77	80				71.9
	MIN	26	30	32	36	31	33	35	40	42	42	43	48	49	47	47	43	42	42	51	44	48	38	47	46	40	43	43	42				41.1
WIKIEUP	MAX	53	59	61	62	64	68	70	70	71	74	73	79	85	87	85	82	79	77	71	64	67	64	69	65	68	74	78	79				71.4
	MIN	29	34	36	33	32	31	35	33	36	45	45	49	48	54	47	49	46	45	51	42	43	48	39	47	40	42	46	41				41.6
WILLCOX	MAX	63	69	63	59	63	68	75	77	79	80	81	84	81	88	81	77		65	63		67	64	61	65	70		75	75				71.7
	MIN	20	21	37	43	35	31	31	31	34	36	38	39	39	35	38	37	38	38	40	38		37	40	34	32		42	34				35.3
WILLIAMS	MAX	48	42	37	42	46	51	55	52	55	57	60	63	67	64	61	58	55	48	46	46	43	52	45	49	50	57	55	55				52.1
	MIN	17	30	18	19	16	25	31	41	32	37	32	32	39	40	39	38	34	35	32	31	34	29	34	30	30	31	31	29				30.9
WILLOW SPRINGS RANCH	MAX	50	60	65	57	57	63	67	72	73	73	75	78	80	81	85	79	76	76	64	53	64	64	65	63	61	65	71	72				68.2
	MIN	28	30	34	33	35	37	39	39	44	44	46	46	48	49	49	49	43	43	41	39	41	44	44	41	39	41	41	43				41.1
WINDOW ROCK	MAX	37	46	44	41	44	46	48	54	56	53	56	59	62	63	66	61	63	58	44	44	44	45	52	49	50	52	57	56				51.8
	MIN	0	3	19	21	15	15	19	24	40	28	31	29	26	27	27	30	32	32	32	32	32	34	28	30	26	27	30	24				25.5
WINKELMAN 9 S	MAX	64	68	68	58	69	75	76	77	77	80	84	84	89	89	85	84	78	71	59			74	65	69	72	78	79	76				74.9
	MIN	29	30	46	48	41	39	41	41	48	45	46	48	50	47	45	46	46	48	47			43	48	44	37	40	43	41				43.3
WINSLOW WB AP	MAX	54	60	50	52	52	51	53	69	64	63	72	66	70	78	65	64	62	55	54	60	53	60	59	63	63	64	69	60				60.9
	MIN	21	26	29	29	22	22	23	34	40	38	46	36	35	32	39	38	37	42	42	35	39	34	39	35	33	32	40	34				34.0
WUPATKI NM	MAX	45	55	51	50	48	48	46	66	63	60	70	66	68	68	67	66	64	60	55	59	58	60	60	63	64	62	68	65				59.8
	MIN	17	25	29	27	25	23	24	34	46	39	47	42	42	32	46	42	40	45	40	35	45	41	42	36	45	38	41	38				36.6
YUCCA 1 NNE	MAX																		63	63	68	65	70	63	70	77	77	78	76				
	MIN																		52	50	52	50	40	54	49	43	49	48	45				
YUMA CITRUS STA	MAX	61	65	62	63	70	72	74	76	79	82	86	79	87	92	91	85	81	89	75	74	75	72	77	78	78	84	87	86				77.9
	MIN	33	34	36	40	37	38	40	47	53	54	57	57	52	50	53	48	46	46	49	47	51	46	47	43	46	47	50	53				46.4
YUMA WB AP	MAX	68	64	63	73	73	75	77	81	84	87	80	87	93	94	86	83	78	77	75	73	74	77	78	77	85	90	89	87				79.6
	MIN	37	40	45	45	42	46	44	55	57	60	62	60	60	55	57	53	54	50	53	50	56	49	58	47	50	56	56	57				51.9

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.10	.12	.15	.04	.10	.14	.17	.12	.18	.16	.19	.20	.25	.25	.23	.22	.25	.28	.14	.10	.03	.07	.13	.04	.11	.20	.19	.21				4.37
	WIND	90	50	50	50	50	90	90	40	40	50	40	60	70	60	50	50	100	50	50	10	40	50	50	*	50	50	50	50				1480
DAVIS DAM	EVAP	.12	.11	.23	.31	.26	.31	.22	.29	.06	.45	.27	.37	.50	.23	.49	.51	.23	.20	.20	.24	.18	.21	.13	.20	.26	.31	.40	.34				7.63
	WIND	60	40	146	179	160	280	134	49	47	168	107	175	234	66	243	238	62	60	65	125	52	45	75	63	71	101	75	125				3245
	MAX	56	59	58	61	61	55	60	65	69	67	66	65	73	70	65	71	73	76	70	65	69	73	69	71	72	73	74	71				67.0
	MIN	35	40	41	40	40	42	41	47	52	51	52	53	56	50	54	53	51	55	52	53	52	49	54	49	50	50	53	52				48.8
MESA EXP FARM	EVAP	.08	.03	.02	.04	.06	.11	.09	.18	.07	.11	.11	.13	.13	.21	.00	.34	.13	.19	.17	.03	.11	.04	.12	.12	.02	.15	.29	.08				3.16
	WIND	25	20	9	19	19	13	18	3	15	28	12	4	26	17	22	23	16	73	29	24	23	44	24	13	33	22	37	17				628
NOGALES 2 N	EVAP	.05	*	*	.44	.07	.10	.15	.12	*	*	.51	.15	.12	.23	.24	*	*	.64	.15	.13	.09	*	*	*	.45	–	–	–				B 4.08
	WIND	62	39	73	65	37	34	43	39	46	*	99	46	54	33	66	87	*	124	92	72	34	45	35	*	137	94	50	52				1558
ROOSEVELT	EVAP	.10	.06	.07	.10	.04	.09	.07	.07	.09	.11	.15	.19	.14	.13	.10	.15	.19	.14	.05	.05	.12	.02	.10	.01	.15	.12	.13	.20				2.94
	WIND	80	30	20	100	30	40	20	40	30	40	50	80	30	20	30	30	60	50	60	60	50	50	30	70	70	140	40	70				1420
SAN CARLOS RES	EVAP	.08	.08	.10	.05	.02	.07	.06	.07	.02	.22	.10	.17	.15	.15	.14	.14	.18	.12	.10	.06	.13	.11	.14	.02	.16	.20	.15	.22				3.21
	WIND	59	17	33	43	16	16	20	20	28	14	18	31	25	12	3	27	36	31	28	34	23	27	15	33	53	75	17	42				796
SIERRA ANCHA	EVAP	.04	.07	.06	.02	.07	.09	.10	.12	.11	.09	.14	.14	.17	.18	.18	.23	.08	.07	.04	.05	.07	.04	.08	.02	.03	.16	.16	.12				2.73
	WIND	19	26	6	11	14	18	29	20	24	20	29	22	25	10	32	52	28	19	4	9	9	14	21	14	19	28	34	19				575
TEMPE U OF A CIT EXP STA	EVAP	.06	.06	.04	.04	.07	.07	.09	.07	.06	.08	.11	.12	.12	.15	.13	*	.23	.17	.05	.03	.09	.02	.12	.01	.10	.14	.16	.14				2.53
	WIND	22	9	8	10	10	13	10	7	8	7	9	9	9	13	9	5	13	28	16	8	12	12	11	13	11	21	12	11				325
TUCSON UNIV OF ARIZONA	EVAP	.07	.11	.09	.01	.05	.10	.09	.15	.14	.16	.13	.15	.16	.20	.18	.16	.18	.12	.06	.07	.10	.11	.10	.11	.15	.17	.17	.20				3.49
	WIND	14	17	16	10	16	14	12	18	15	19	13	16	16	16	14	14	22	22	29	8	16	19	15	23	23	26	17	20				474
WINKELMAN 9 S	EVAP	.21	.10	.04	*	.05	.10	.10	.11	.19	.05	.26	.14	.20	.25	.20	.16	.20	.06	.04	*	*	.41	.01	.14	.16	.20	.20	.10				3.68
	WIND	33	42	16	61	30	20	17	38	40	45	28	55	36	28	44	32	35	50	31	*	*	94	41	46	44	32	47	31				1016
YUMA CITRUS STA	EVAP	.07	.09	.02	.09	.10	.12	.14	.09	.09	.13	.17	.08	.18	.19	.16	.15	.17	.17	.03	.25	.10	.06	.12	.14	.18	.17	.22	.19				3.67
	WIND	8	4	2	6	3	7	9	10	4	10	13	8	19	14	12	17	8	45	28	53	15	11	19	30	32	19	13	18				437

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

ARIZONA
FEBRUARY 1957

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	SNOWFALL				1.0																											
	SN ON GND	-	-	-	4																											
BRIGHT ANGEL RS	SNOWFALL																				2.5	1.5	1.5	2.0	6.0							
	SN ON GND	39	38	36	35	34	33	32	31	29	28	27	26	24	22	21	20	19	18	18	21	21	20	22	22	20	19	18	17			
BURRUS RANCH	SNOWFALL																															
	SN ON GND	19	17	15	14	12	10	8	4																							
CIBECUE	SNOWFALL																															
	SN ON GND	1																														
CROWN KING	SNOWFALL																															
	SN ON GND	10	9	[illegible]	7	6	5	4	3	2	1																					
FLAGSTAFF WB AP	SNOWFALL																		T					T								
	SN ON GND	30	25	20	20	18	15	14	13	10	6	4	3	T	T	T	T															
	WTR EQUIV	1.8	1.8	1.7	1.7	1.7	1.6	1.6	1.5	1.3	0.7	0.6	0.4																			
FORT VALLEY	SNOWFALL																			T					1.0							
	SN ON GND	21	19	17	16	15	15	14	14	13	12	10	9	7	5	4	3	3	T	T	T	T	T	T	1	T						
FREDONIA	SNOWFALL																															
	SN ON GND	3	3	2	2	1	1	T																								
GRAND CANYON HDQS	SNOWFALL																															
	SN ON GND	18	16	12	12	11	10	[illegible]	7	[illegible]	4	2	2	T	T	T	T	T														
HEBER RS	SNOWFALL																															
	SN ON GND	10	8	7	6	-	-	-	-	T																						
JUNIPINE	SNOWFALL																															
	SN ON GND	9	7	7	6	4	3																									
KAIBITO	SNOWFALL																															
	SN ON GND	10	8	8	6	4	2	2	1																							
KAYENTA	SNOWFALL																															
	SN ON GND	5	4	4	3	3	3	3	3	T	T																					
LAKESIDE RS	SNOWFALL				T															T												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
MAVERICK	SNOWFALL				2.0														2.0	2.0		T										
	SN ON GND	12	10	[illegible]	11	10	[illegible]	8	7	5	3	2																				
MC NARY	SNOWFALL				T	T																										
	SN ON GND	14	11	8	6	4	3	2	1	1	T	T	T																			
PINETOP FISH HATCHERY	SNOWFALL				T																	T		T								
	SN ON GND	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
PRESCOTT	SNOWFALL																															
	SN ON GND	6	2	1	T																											
PRESCOTT WB AP	SNOWFALL																															
	SN ON GND	1	1	T																												
SPRINGERVILLE	SNOWFALL																					T										
	SN ON GND																					T										
TUWEEP	SNOWFALL																															
	SN ON GND	2	1	T	T																											
WALLACE RS	SNOWFALL																															
	SN ON GND	21	19	18	17	16	14	12	10	7	[illegible]	4	T	T	T	T	T															
WILLIAMS	SNOWFALL																															
	SN ON GND	20	17	15	14	13	12	11	9	4																						
WINDOW ROCK	SNOWFALL																		T													
	SN ON GND	2	2	1																												

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

HIGHEST AND LOWEST SOIL TEMPERATURE FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

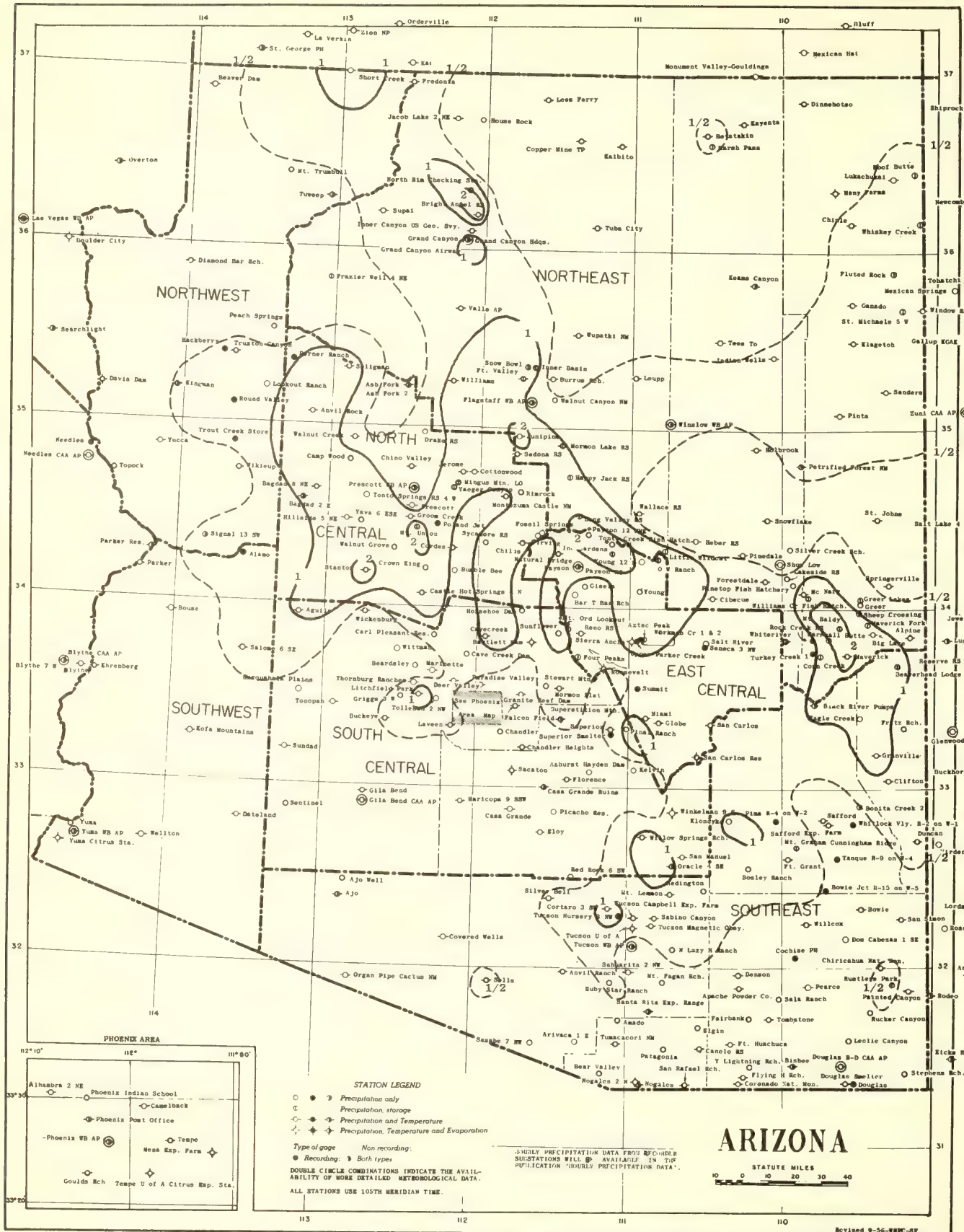
DEPTH IN SOIL ①			Day of month																													Avg.
			1	2	3	4	5	6	7	[illegible]	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 Inches	8:00 A.M.		47	47	50	51	50	52	52	54	56	56	58	60	61	62	62	63	62	64	60	58	60	57	61	58	58	60	61	62				57.2
		MAX	50	51	53	54	55	56	56	58	59	62	65	66	70	68	69	68	69	65	62	64	61	64	61	63	60	68	[illegible]	67				61.9
		MIN	46	47	50	50	50	51	52	53	55	56	58	59	60	61	61	62	62	63	60	58	59	57	60	57	57	59	61	61				56.6
20 Inches	8:00 A.M.		53	52	53	53	53	54	55	55	56	58	58	59	60	61	61	62	62	63	62	61	61	60	61	62	60	61	61	62				58.5
39 Inches	8:00 A.M.		56	56	56	55	55	56	55	56	56	57	58	57	57	58	58	59	59	59	60	60	60	60	62	60	60	60	60	60				58.0
89 Inches	8:00 A.M.		62	-	-	62	-	62	-	61	-	-	61	-	61	-	61	-	61	61	-	61	-	-	61	-	-	61	-	62				-

① SANDY SOIL.

See reference notes following Station Index

TOTAL PRECIPITATION

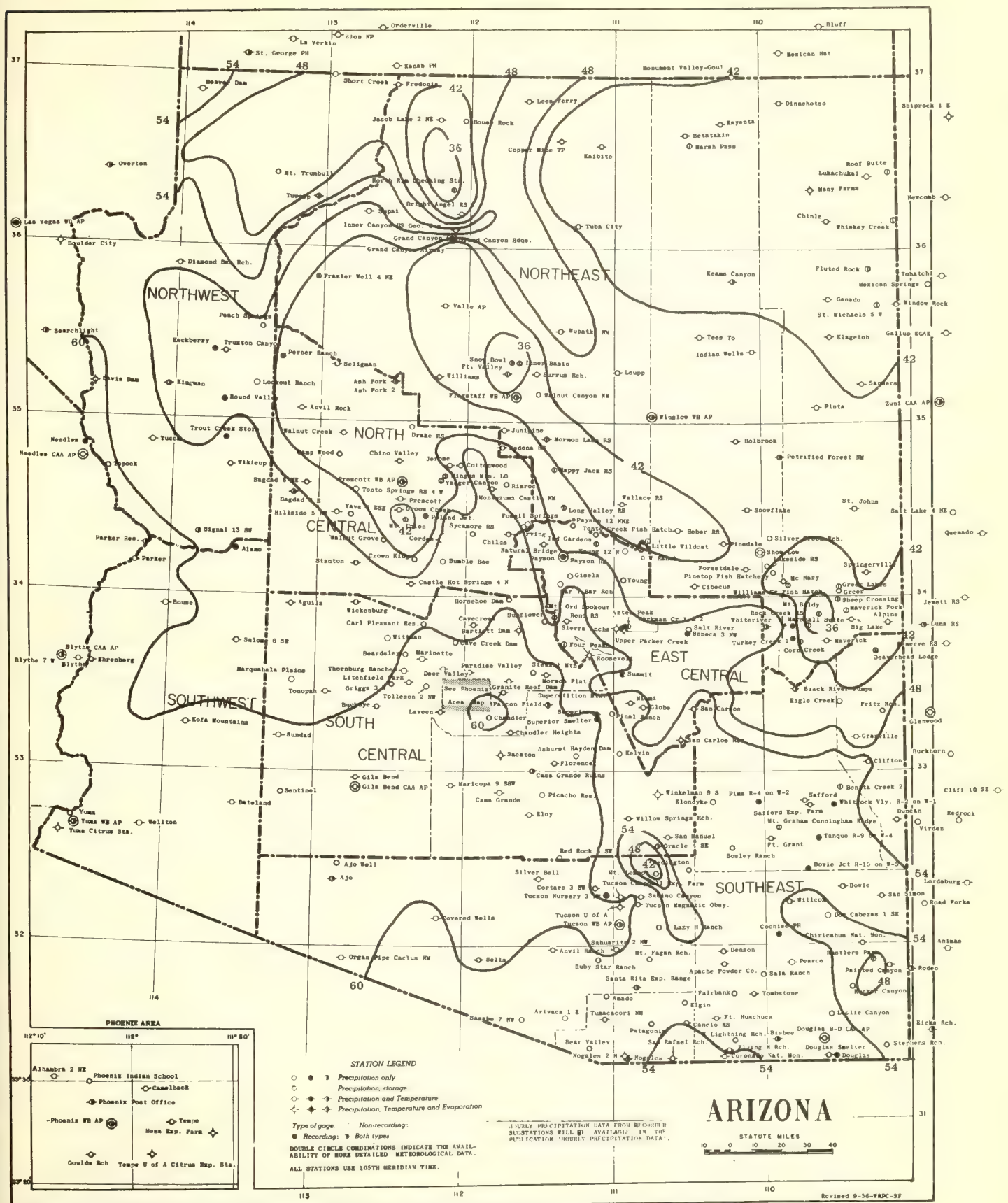
FEBRUARY 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

FEBRUARY 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	5P	5P	C W PAIGE	2 3 5
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A	PHELPS-DODGE CORP	2 3 5 C
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A	PHELPS-DODGE CORP	[illegible]
ALAMO	0096	YUMA	13	34 16	113 34	1060		[illegible]	CORPS OF ENGINEERS	C
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P	PAUL E GRIFFIN	2 3 5
ALPINE	0159	APACHE	4	33 51	109 08	8000	7P	7P	U S FOREST SERVICE	2 3 5 7
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P	MRS CLYDE L BOOZER	3
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	SS	[illegible]	MRS JOHN F KING	2 3 5
ANVIL ROCK	0291	YAVAPAI	13	35 04	113 08	5260	6P	6P	CLOSED	11/30/56
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	5P	5P	APACHE POWDER CO	2 3 5
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P	AGENT A T & S F RR	2 3 5 7
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170		MID	WILLIAM F COX	C
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR	U S FOREST SERVICE	[illegible]
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	[illegible]	6P	W D DEACON	2 3 5 C
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS	MRS IDA E SMITH	2 3 5
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		[illegible]	BAR T BAR RANCH	3
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	S R V W U ASSN	2 3 5 6 7
(a) BEACH RANCH	0640	PIMA	11	31 55	110 46	4000		AR	(SEE NAME CHANGE END OF INDEX)	
BEARDSLEY	0660	MARICOPA	[illegible]	33 40	112 23	1265		6P	MARICOPA CO MWCD #1	3
BEAR VALLEY	0665	SANTA CRUZ	11	31 25	111 11	4025		6P	BEAR VALLEY RANCH	3
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR	N A JOSH	3
BENSON	0680	COCHISE	10	31 58	110 18	3585	5P	5P	EDWARD P CARRIGER	2 3 5
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	5P	5P	US NAT PARK SERVICE	2 3 5
BIG LAKE	0758	APACHE	7	33 52	109 25	9000	6P	6P	CLAIRE SPILLMAN	2 3 5
#BISBEE	0768	COCHISE	10	31 27	109 55	5350	8A	8A	PHELPS-DODGE CORP	2 3 5 7 C
BLACK MTN TP	0800	APACHE	9	36 08	109 52	6300	6P	6P	CLOSED	10/1/55
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	8A	8A	PHELPS-DODGE CORP	2 3 5 C
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		7P	B B BOSLEY	3
BOUSE	0949	YUMA	2	33 57	114 01	930	6P	6P	MI-HAVEN RANCH	2 3 5
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P	GUY W CLERC	2 3 5
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720		MID	US SOIL CON SERVICE	C
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P	US NAT PARK SERVICE	2 3 5 7
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A	ROOSEVELT IRR DIST	2 3 5
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P	SAM EAKIN	3
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	SS	SS	MRS EARNEST BURRUS	2 3 5 7
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P	JOHN ERICSON	2 3 5
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5708		6P	MRS C C MERRITT	3
CANELO RANGER STATION	1231	SANTA CRUZ	10	31 33	110 31	5000	3P	3P	U S FOREST SERVICE	2 3 5
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P	MARICOPA CO MWCD #1	3
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P	CITY OF CASA GRANDE	2 3 5
CASA GRANDE RUINS	1314	PINAL	4	33 00	111 32	1410	5P	5P	US NAT PARK SERVICE	2 3 5 C
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P	BARD RANCH	2 3 5
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	SS	SS	MRS ELSIE V LINN	2 3 5
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		6P	MRS LELIA SCHLABACH	3
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212		8A	CHANDLER WATER DEPT	3
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	9A	9A	MRS TERESA M BINNER	2 3 5
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	8A	8A	ARIZ PUBLIC SER CO	2 3 5
CHINLE	1634	APACHE	[illegible]	36 09	109 32	5538	5P	5P	US NAT PARK SERVICE	2 3 5 7
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P	HERBERT D REES	2 3 5 7
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	109 21	5300	5P	5P	US NAT PARK SERVICE	2 3 5 7
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P	U S OFF IND AFFAIRS	2 3 5 7
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P	E DANENHAUER	2 3 5 7
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180		[illegible]	SULP SPR VAL EL CORP	C
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P	COIT PATTERSON	2 3 5
CORDES	2109	YAVAPAI	1	34 18	112 10	3773	6P	6P	HENRY Z CORDES	2 3 5
CORONADO NAT MON	2139	COCHISE	10	31 22	110 17	5550	5P	5P	US NAT PARK SERVICE	2 3 5
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P	HOWARD W MILLER	2 3 5
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	[illegible]	MORRIS R CLARK	2 3 5
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P	U S FOREST SERVICE	3 7
DATELAND	2430	YUMA	4	32 48	113 32	452	6P	[illegible]	DATELAND FARMS INC	2 3 5
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	U S BUR RECLAMATION	2 3 5 6
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A	JOHN JACOBS FARMS	2 3 5
DIAMOND BAR RANCH	2525	MOHAVE	2	35 53	114 00	3600	8A	8A	CLOSED	7 31 56
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P	U S OFF IND AFFAIRS	2 3 5
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P	ROY D HOLLAND	3
DOUGLAS	2659	COCHISE	14	31 21	109 32	4010		MID	M E JACKS	C
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID	U S CIVIL AERO ADM	2 3 5
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	NOON	NOON	PHELPS-DODGE CORP	2 3 5
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		5P	U S FOREST SERVICE	3 7
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P	STANLEY W COON	2 3 5
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		5P	HOWARD FILLEMAN	3
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P	ARIZONA AGR INSP	2 3 5
ELGIN	2797	SANTA CRUZ	10	31 40	110 31	4730		6P	O L CORNWALL	3
EL MIRAGE	2804	MARICOPA	[illegible]	33 38	112 19	1140	6P	6P	CLOSED	1/10/56
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A	ELOY ENTERPRISE WKLY	2 3 5
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P	AGENT S P RR	3
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS	OASIS CITRUS GROVES	2 3 5
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P	MAX E SWEARENGIN	2 3 5
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR	U S OFF IND AFFAIRS	S
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	6P	6P	R G CORBETT	2 3 5
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	6P	6P		2 3 5 7
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P	ARIZ STATE IND SCH	2 3 5 7
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4686	6P	6P	AVN & MET DEPT ARMY ELEC PROVE GND	2 3 5
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A	U S FOREST SERVICE	2 3 5 7 S
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A	ARIZ PUBLIC SER CO	3
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR	U S FOREST SERVICE	S
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR	U S OFF IND AFFAIRS	S
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS	WARREN D JUDD	2 3 5 7
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		8A	FRED FRITZ	3
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID	GANADO MISSION	2 3 5 7
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A	AGENT S P RR	2 3 5
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID	U S CIVIL AERO ADM	2 3 5
GISELA	3448	GILA	7	34 07	111 17	2900		6P	MRS FORREST HALE	3
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P	ARIZ PUBLIC SERV CO	2 3 5
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P	J J GOULD	2 3 5
GRAND CANYON	3581	COCONINO	[illegible]	36 03	112 08	6912		MID	US NAT PARK SERVICE	C
GRAND CANYON AIRWAY	3586	COCONINO	[illegible]	36 03	112 08	6929	MID	MID	U S WB OBSERVER	2 3 5
GRAND CANYON HDQS	3591	COCONINO	2	36 03	112 08	6890	5P	5P	US NAT PARK SERVICE	2 3 5 7
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A	S R V W U ASSN	2 3 5
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P	MRS F COMMEAU	2 3 5
GREER	3683	APACHE	6	34 01	109 27	8470		8A	C B WENTZ	3
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR	U S FOREST SERVICE	S
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		[illegible]	CATERPILLAR PR GNDS	3
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P	MRS L L MC CONNELL	2 3 5
HACKBERRY	3788	MOHAVE	[illegible]	35 22	113 44	3575		MID	MRS C R MASTERSON	C
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6A	FRED G HILVERT CO	3
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P	U S FOREST SERVICE	2 3 5 7
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P	ORVILLE HAZLEWOOD	2 3 5 7
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P	AGENT A T & S F RR	2 3 5
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A	S R V W U ASSN	3
HOUSE ROCK	4240	COCONINO	[illegible]	36 44	112 03	5380		6P	HOUSE ROCK RANCH	[illegible]
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR	U S FOREST SERVICE	[illegible]
INDIAN WELLS	4317	NAVAJO	6	35 25	110 04	5900	6P	6P	BITA HOCHEE TR POST	2 3 5
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR	CITY OF FLAGSTAFF	S
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P	U S GEO SURVEY	2 3 5
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A	ARIZ PUBLIC SER CO	3
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A	ARIZ HWY MAINT DEPT	2 3 5 7
JEDDITO	4438	NAVAJO	6	35 46	110 08	6700	[illegible]	5P	CLOSED	5/22/56
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	[illegible]	MRS HARRY J MADER	2 3 5 7
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	5P	5P	THOMAS F ANDERSON	2 3 5 7
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P	RALPH L JONES	2 3 5 7
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	[illegible]	7P	REV ANDREW MCGAFFIN	2 3 5 7
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P	U S OFF IND AFFAIRS	2 3 5 C
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P	WILLIAM CHAMBERS	3
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P	MOHAVE CO UN HI SCH	2 3 5 7 C
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P	MRS A L WHEELER	2 3 5
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P	MRS JESSIE KIDD	3
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS	W H HARVEY	2 3 5
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P	U S FOREST SERVICE	[illegible] 7
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS	LESTER E JENNINGS	2 3 5
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS	U S GEO SURVEY	2 3 5
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A	R E SAMPSON	3 7
LEUPP	4872	COCONINO	[illegible]	35 17	110 58	4700	6P	6P	WILLIAM E MC GEE	2 3 5 7
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	[illegible]	6P	J W PADGETT	2 3 5
(b) LITTLEFIELD 2 N	4995	MOHAVE	2	36 54	113 56	1860	6P	6P	(SEE NAME CHANGE END OF INDEX)	
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR	U S FOREST SERVICE	S
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR	U S FOREST SERVICE	S
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P	TINY MILLER	3
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P	ST ISABEL MISSION	2 3 5
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	GLENN H PHILLIPS	2 3 5 6
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P	DALGLISH FARMS INC	2 3 5
MARSH PASS	[illegible]	NAVAJO	9	36 37	110 28	6575		VAR	U S OFF IND AFFAIRS	S
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P	SOUTHWEST LUMBER CO	2 3 5 7
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR	U S FOREST SERVICE	S
MC NARY	5412	APACHE	7	34 04	109 51	7280	8A	[illegible]	OTTO GRASMOEN	2 3 5 7
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	[illegible]	D C AEPLI	2 3 5 6
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	8A	MIAMI COPPER CO	2 3 5
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR	U S FOREST SERVICE	S
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P	US NAT PARK SERVICE	2 3 5 7
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A	S R V W U ASSN	2 3 5
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	5P	5P	U S FOREST SERVICE	2 3 5 S
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR	U S FOREST SERVICE	S
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	8900		VAR	U S FOREST SERVICE	S
MOUNT LEMMON	5733	PIMA	10	32 25	110 43	7690	6P	6P	MRS B BARNGROVE	2 3 5
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR	U S FOREST SERVICE	S
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 18	5600		7P	ROY BUNDY	3 7
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR	U S FOREST SERVICE	S
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	8A	NATURAL BRIDGE LDGE	2 3 5 7
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P	MISS M SHOEMAKER	3
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	[illegible]	MILFORD L NOON	2 3 5 7 C
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	INTL BNDRY & WTR COM	2 3 5 6
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8780		VAR	US NAT PARK SERVICE	[illegible]
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4370	SS	SS	LLOYD K BASTEEN	2 3 5 C
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1663	5P	5P	US NAT PARK SERVICE	2 3 5
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR	O W RANCH	S
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P	AM MUSEUM NAT HIST	2 3 5
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	VAR	VAR	WILLARD L GROENE	2 3 5
PARKER	6250	YUMA	2	34 10	114 17	425	6P	6P	U S OFF IND AFFAIRS	2 3 5
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P	OLIVER J ROTHROCK	3
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500		SS	STAN ROPER	3
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4906	8A	[illegible]	U S FOREST SERVICE	2 3 5
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P	MRS ANNA MAE DEMING	2 3 5 7 C
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		5P	U S OFF IND AFFAIRS	3
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P	MRS ALICE B GILES	2 3 5
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600		MID	CORPS OF ENGINEERS	C
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P	US NAT PARK SERVICE	2 3 5 7 C
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		8A	U S OFF IND AFFAIRS	3
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1114	MID	MID	U S WEATHER BUREAU	2 3 5 C
# PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID	U S WEATHER BUREAU	2 3 5 C
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766		MID	US SOIL CON SERVICE	C
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		6A	GERALD CRAIG	3 7
PINEDALE	6581	NAVAJO	[illegible]	34 18	110 15	6500	SS	SS	E THOMAS JR	2 3 5 7
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		5P	ARIZ FISH & GAME COM	3 7
PISINEMO	6630	PIMA	3	32 03	112 19	1900	7A	7A	CLOSED	2/10/56
POLAND JUNCTION	6676	YAVAPAI	[illegible]	34 27	112 16	4900		MID	L A BAKER	C
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P	RADIO STATION KYCA	2 3 5 7
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
REDINGTON	7036	PIMA	10	32 26	110 29	2869		8A	K J SMALLHOUSE	3
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A	JOE M KING	3
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A	U S FOREST SERVICE	2 3 5
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P	MARY M MC WHIRTER	3
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625		MID	U S OFF IND AFFAIRS	C
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR	U S OFF IND AFFAIRS	S
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	8A	8A	S R V W U ASSN	2 3 5 6 7
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740		MID	CORP OF ENGINEERS	C
RUBY 4 NW	7326	SANTA CRUZ	11	31 30	111 17	3975		6P	CLOSED	1/1/56
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P	RUBY STAR RANCH	3
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		[illegible]	WILLIAM A WINKLER	3 7
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR	U S FOREST SERVICE	S
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	[illegible]	5P	S ARIZ SCH FOR BOYS	2 3 5
SACATON	7370	PINAL	[illegible]	33 04	111 45	1285	5P	[illegible]	U S OFF IND AFFAIRS	2 3 5
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	8A	8A	SAFFORD MUN UTIL	2 3 5
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	[illegible]	U OF A EXP FARM	2 3 5
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P	CLYDE C OVERSON	2 3 5 7
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	7200		VAR	U S OFF IND AFFAIRS	S
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P	MRS JOHN SALA	3 7
SALOME 6 SE	7460	YUMA	3	33 44	113 32	1700	6P	6P	JOHN A NORD	2 3 5
SALT RIVER	7466	GILA	7	33 48	110 30	4265		[illegible]	JIMANA INN	3
SAN CARLOS	7475	GILA	[illegible]	33 21	110 27	2643	5P	5P	U S OFF IND AFFAIRS	2 3 5
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	U S OFF IND AFFAIRS	2 3 5 6
SANDERS	7488	APACHE	6	35 13	109 20	5653	2P	2P	SANDERS HIGH SCHOOL	2 3 5
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P	ARIZ PUBLIC SER CO	2 3 5
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS	SAN RAFAEL RANCH	2 3 5
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	6P	6P	CHESLEY M DARSEY	2 3 5
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P	U S FOREST SERVICE	2 3 5 7 C
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A	CARLOS E RONSTADT	3
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	SS	SS	U S FOREST SERVICE	2 3 5 7
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P	AGENT A T & S F RR	2 3 5 7
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A	U S OFF IND AFFAIRS	2 3 5
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920		[illegible]	MRS RUBY M PHILLIPS	C
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P	LEONARD KILGORE	3
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR	U S FOREST SERVICE	[illegible]
SHORT CREEK	7837	MOHAVE	[illegible]	37 00	112 59	5010	8A	8A	FAWN J BROADBENT	2 3 5
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID	U S WB OBSERVER	2 3 5
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	U S FOREST SERVICE	2 3 5 6 7
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		AR	JIM T KEENAN	3 C
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P	AM SMLTG & REF CO	2 3 5
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A	WILLIAM BOURDON	3
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR	U S FOREST SERVICE	S
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	[illegible]	SS	HARVEY BALLARD	2 3 5 7
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	5P	5P	U S FOREST SERVICE	2 3 5 7
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS	MAURINE E SANBORN	2 3 5
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P	GEORGE D STEPHENS	3
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A	S R V W U ASSN	3
SUMMIT	8264	GILA	7	33 33	110 57	3650		MID	ROCKY MT F R E STA	C
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A	MRS CLYDE R JOHNSON	3
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A	MAGMA COPPER CO	2 3 5
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790		[illegible]	MAGMA COPPER CO	C
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	SS	SS	JULIAN M KING	2 3 5 C
SYCAMORE RANGER STATION	8391	YAVAPAI	[illegible]	34 21	111 58	4000		5P	U S FOREST SERVICE	3 7
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560		[illegible]	US SOIL CON SERVICE	C
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	5P	5P	JAMES C MC JUNKIN	2 3 5
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	8A	U S BUR ENTOMOLOGY	2 3 5
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	U OF A CIT EXP STA	2 3 5 6 G
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	5P	5P	THORNBURG RANCHES	2 3 5
TOLLESON 2 NW	8598	MARICOPA	1	33 28	112 16	1000		7A	ROSS L SHEELY	[illegible]
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	5P	5P	CITY OF TOMBSTONE	2 3 5
TONOPAH	8641	MARICOPA	4	33 27	112 56	1090	6P	6P	MRS WALTER ORR	2 3 5
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 06	6000		8A	ARIZ FISH & GAME COM	3 7
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		6P	GEORGE H WALKER	3
TOPOCK	[illegible]	MOHAVE	2	34 42	114 27	495		6P	JOHN H BOOTH	[illegible]
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850		MID	CORPS OF ENGINEERS	C
TRUXTON CANYON	8778	MOHAVE	2	35 23	113 40	3820	5P	5P	U S OFF IND AFFAIRS	2 3 5
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	[illegible]	8A	U S OFF IND AFFAIRS	2 3 5
TUCSON CAMPBELL EXPERIMENT FARM	8796	PIMA	11	32 17	110 57	2330	5P	5P	U OF A EXP FARM	2 3 5
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2526	9A	9A	U S COAST & GEOD SVY	2 3 5
TUCSON MOUNTAIN PARK	8805	PIMA	11	32 15	111 10	2850	6P	[illegible]	CLOSED	2/11/56
TUCSON NURSERY 3 NW	8810	PIMA	11	32 17	111 02	2235		MID	UNIVERSITY OF ARIZ	C

STATION INDEX

Continued

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	UNIV OF ARIZONA	2 3 5 6
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2556	MID	MID	U S WEATHER BUREAU	2 3 5 C
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P	US NAT PARK SERVICE	2 3 5
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750		MID	U S OFF IND AFFAIRS	C
TUWEEP	8893	MOHAVE	2	36 17	113 04	4775	6P	6P	US NAT PARK SERVICE	2 3 5 7 C
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500		MID	ROCKY MT F R E STA	C
VALLE AIRPORT	9007	COCONINO	2	35 40	112 09	6001	8A	8A	J T ROBIDOUX	2 3 5 7
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7006	5P	NT	U S FOREST SERVICE	2 3 5 7
WALNUT CANYON NAT MON	9156	COCONINO	8	35 10	111 31	6700		5P	US NAT PARK SERVICE	3
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5090	6P	6P	K-4 RANCH	2 3 5 7
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3764		6P	CORT CARTER	3
WELLTON	9211	YUMA	2	32 40	114 08	260	SS	SS	ROBERT P MC ELHANEY	2 3 5
WHISKEY CREEK	9263	APACHE	9	36 10	109 03	7500		VAR	U S OFF IND AFFAIRS	S
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	8A	8A	U S OFF IND AFFAIRS	2 3 5 7 C
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	3290		MID	US SOIL CON SERVICE	C
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A	JOHN H MC CARROLL	2 3 5 7
WIKIEUP	9309	MOHAVE	13	34 44	113 37	2125	SS	7A	U S BUR RECLAMATION	2 3 5
WILLCOX	9334	COCHISE	9	32 15	109 50	4200	7P	7P	D F MELLENBRUCH	2 3 5
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	5P	5P	I F BROWN	2 3 5 7
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6900		VAR	U S FISH & WILD SER	S
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3690	7A	7A	WESTERN FARM MGMT CO	2 3 5 7
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	8A	8A	U S OFF IND AFFAIRS	2 3 5 7
WINKELMAN 9 S	9420	PINAL	4	32 52	110 43	2120	6P	6P	FRED T ASH	2 3 5 6
#WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
WITTMAN	9464	MARICOPA	1	33 46	112 31	1540		8A	MARICOPA CO MWCD #1	3
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6970		MID	ROCKY MT F R E STA	C
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6970		VAR	ROCKY MT F R E STA	S
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4908	5P	5P	US NAT PARK SERVICE	2 3 5 7
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 12	4480		5P	F B MOSON	3
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 10	6000		VAR	U S FOREST SERVICE	S [a]
YAVA 6 ESE	9601	YAVAPAI	13	34 27	112 48	3780		7A	U S BUR RECLAMATION	3
YOUNG	9622	GILA	7	34 05	110 56	5577		8A	U S FOREST SERVICE	3
YOUNG 12 N	9626	GILA	7	34 16	110 54	6520		4P		3
YUCCA 1 NNE	9645	MOHAVE	2	34 53	114 09	1845	MID	8A	FORD MOTOR CO	2 3 5
YUMA CITRUS STATION	9652	YUMA	8	32 37	114 39	191	8A	8A	U OF A EXP FARM	2 3 5 6
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	8A	8A	U OF A EXP FARM	2 3 5
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	199	MID	MID	U S WEATHER BUREAU	2 3 5 C
YUMA	9662	YUMA	2	32 44	114 37	138		7A	INT BOUND & WTR COM	3 7

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
NEW STATIONS										
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR	U S FOREST SERVICE	S
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR	S R V W U ASSN	S
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR	S R V W U ASSN	S
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P	FRED C NOON	3
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A	SAN CARLOS IR PROJ	3
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A	SAN CARLOS IR PROJ	3
COVERED WELLS	2216	PIMA	11	32 09	112 10	2680	6P	6P	KEITH KNIGHT	2 3 5
PINTA SAHUARITA	6606 7403	APACHE PIMA	6 11	35 03 31 58	109 39 110 58	5420 2690	6P 5P	6P 5P	LESLIE C PAULSELL HARRIS RANCHES INC	2 3 5 2 3 5
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR	SAFFORD MUN UTIL	M
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P	A VICTOR and MARIAN L COLLINS	2 3 5
SUNDAD	8268	MARICOPA	4	33 11	113 14	1010	6P	6P	MISS LA VERNE REESE	2 3 5
GRAY MOUNTAIN TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A	GRAY MT TRADE POST	3
COTTONWOOD INDIAN SCHOOL	2197	APACHE	9	36 04	109 53	6050	8A	8A	COTTONWOOD IND SCHOOL	2 3 5
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR	NORMAN A JOSH	S
BEAVER CREEK RS	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P	U S FOREST SERVICE	2 3 5
NAME CHANGES										
[a]MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P	MT FAGAN RANCH	3
[b]BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P	HOLLAND M WOOD	2 3 5
REACTIVATED STATION										
MARINETTE	5282	MARICOPA	1	33 39	112 18	1145	6P	6P	RAY SANDERSON	2 3 5

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in Table 7 are the water equivalent of snow, sleet or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:30 a.m., MST.

- No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals

\+ And also on a later date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in "Hourly Precipitation Data".

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.

M One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

NWRC, Asheville, N C - 4-1-57 1175

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

AGRICULTURAL REFERENCE DEPARTMENT
CLEMSON COLLEGE LIBRARY

CLIMATOLOGICAL DATA

ARIZONA

MARCH 1957
Volume LXI No. 3



ASHEVILLE: 1957

WEATHER SUMMARY

No outstanding storms were observed over Arizona throughout March although local occurrences of windiness and below freezing temperatures caused minor damage to fruit trees and crops. Temperatures were slightly warmer than the usual March expectancy, and precipitation, except in the Southeast Division, was below average. A report from the State Climatologist's office in Phoenix indicated that on the 16th strong winds following the passage of a cold front toppled the screen of a drive-in theater in Buckeye, and on the 23d a dust devil caused some damage to roofs and a cinder-block wall in a residential section of Phoenix. Even though precipitation was generally light over the State, the incidence of cloudiness was rather high. The observer at Cavecreek summed-up the situation as follows, "There has seldom been a clear sunrise or sunset this month. In 46 years in Arizona I have never seen so much cloudy, hazy weather." All Weather Bureau First-Order stations reported above average cloudiness ranging from 113 percent of average at Tucson to 179 percent at Yuma. The 41-m.p.h. wind at Yuma on the 16th was the fastest speed observed there for March since 1894. Thunderstorms accompanied in many cases by hail were rather frequent, observed most often on the 1st to 3d, 10th, 16th, and occasionally from the 19th to 22d.

Stations having established long-term averages showed mean monthly temperature deperatures generally from +1.0° to +2.5°; the extremes of anomaly however ranged from -1.3° at Fort Huachuca to +3.6° at Parker. The only pronounced cool periods statewide occurred on the 17th and also 22d to 25th when daily temperature departures were as much as 12° below average. The lowest temperature in the State, 7°, was reported at Mt. Lemmon on the 23d and at Maverick on the 25th. This was the highest March minimum recorded in the State since the 11° in 1934. With a few exceptions, daily mean temperatures were above average during the remainder of the month, and although usually not excessively high, they rose to as much as 16° above average on the 8th. Bouse recorded the highest temperature, 93°, on the 31st, and Yuma Weather Bureau Airport also reached 93° on the 7th and 8th. All seven State divisions showed positive temperature departures from 0.5° in the Southeast to 2.5° in the North Central. Mean monthly temperatures ranged from a low of 32.8° at Jacob Lake 2 NE to a high of 66.6° at Yuma Weather Bureau Airport.

Precipitation was widespread, but usually not heavy. Ehrenberg received none all month and only a trace fell at Parker and Tees To. Most stations measured their greatest daily catches either on the 1st, 10th, or 20th, but except for some in the Southeast Division and for Superior in the South Central Division, none of the totals exceeded an inch. Flying H Ranch received the greatest monthly total, 2.79 inches, and of this total, 2.22 inches fell on the 20th, the greatest in the State. No flooding was attributed to this fall, however. Other areas where monthly totals exceeded two inches were in the mountains west of Alpine, at Granville, and at Sierra Ancha.

The lack of adequate snowfall was quite pronounced. The U. S. Geological Survey reported, "Runoff was deficient over most of the State; only in southern Arizona was it as high as median. In several streams runoff decreased instead of showing the usual substantial increase, and little snow cover remains." Only three stations measured monthly falls exceeding ten inches -- Maverick and Greer 11.0, and Bright Angel Ranger Station 12.5. Of the 22 inches of snow on the ground at Bright Angel Ranger Station on the 3d only patches remained by the 31st. All other reporting stations had none by month's end.

According to reports from the State Climatologist at Phoenix and reports from the Western Range and Livestock Report, cotton planting in the Yuma area was going full swing although it was delayed somewhat due to cool weather preceding the 25th. Lettuce was growing well and the harvest of carrots and cabbage was almost completed. The lettuce harvest continued all month in Maricopa County, and by month's end nearly 200 carlots were being shipped daily. Citrus harvest and melon planting continued in all agricultural counties, but the principal activities were ground preparation. Ranges continued to show improvement, but additional moisture was needed particularly in the southeast portion. The average range feed condition at 73 percent of normal was 5 points above February, but still 2 points below the 1946-55 average. Cattle wintered in fairly good condition, maintained for the most part by supplemental feeding in most sections. The average condition of cattle at 75 percent was 3 points above February, but 3 points below the 10-year average.

Joseph R. Glantz
Climatologist
Weather Records Processing Center
San Francisco, California

CLIMATOLOGICAL DATA

TABLE 2

ARIZONA
MARCH 1957

Station	Temperature												Precipitation									
										No of Days							Snow, Sleet			No of Days		
										Max		Min										
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	1.0 or More	.50 or More	1.00 or More
NORTHWEST																							
DAVIS DAM	77.5	54.1	65.8		92	8	45	15+	40	1	0	0	0	.11		.11	1	.0	0		1	0	0
KINGMAN	67.7	39.5	53.6		79	8	29	17	348	0	0	4	0	.55		.34	1	.0	0		2	0	0
SHORT CREEK AM	54.0	34.5	44.3		70	9	26	22	634	0	0	10	0	.55		.18	3	T	0		3	0	0
TRUXTON CANYON	65.1	37.8	51.5		75	[illegible]	27	24	413	0	0	6	0	.70	- .17	.34	1	.0			2	0	0
TUWEEP	60.8M	36.2M	48.5M		71	7+	26	22	502	0	0		0	.51		.35	1	T	0		2	0	0
WIKIEUP	72.2	40.0	56.1		84	[illegible]	30	17	268	0	0	1	0	.84		.56	10	.0	0		2	1	0
YUCCA 1 NNE	72.5	45.8	59.2		84	7	37	17	179	0	0	0	0	.17		.12	1	.0	0		1	0	0
DIVISION			54.1	2.4										.49	- .56			T					
NORTHEAST																							
ALPINE	50.9M	20.9M	35.9M		66	8	9	2	897	0	1	31	0	1.46	.19	.37	19	3.8	[illegible]	1	4	0	0
BETATAKIN	50.3M	27.3M	38.8M		62	8	13	23	805	0	0	25	0	.94		.37	1	9.0	1	1	4	0	0
BRIGHT ANGEL RS	45.4	36.0	40.7		56	8	16	22	744	0	1	9	0	1.24	- 1.77	.53	1	12.5	22	[illegible]	1	1	0
BURRUS RANCH	54.9	26.1	40.5		70	[illegible]	9	18	751	0	0	21	0	1.01		.56	1	2.0	1	1	2	1	0
CHINLE	59.2	31.5	45.4		74	8+	18	14+	601	0	0	16	0	.74		.20	1	1.3	0		3	0	0
CIBECUE	61.6	30.1	45.9		74	8	20	25	587	0	0	25	0	1.09	- .71	.30	20	.0	0		[illegible]	0	0
COPPER MINE TP	56.4	28.2	42.3		66	31	17	14+	697	0	0	23	0	.53		.26	30	.0	0		3	0	[illegible]
COTTONWOOD INDIAN SCHOOL	52.9	25.8	39.4		68	18	13	10	788	0	0	21	0	.01		.01	3	T	T	3	0	0	0
DINNEHOTSO	59.5	31.8	45.7		70	8	20	15	593	0	0	17	0	.17		.07	1	.0	0		0	0	0
FLAGSTAFF WB AP R	50.5	24.6	37.6	3.2	65	8	14	25	845	0	0	29	0	.92	- .65	.43	1	3.0	2	1+	3	0	0
FORT VALLEY AM	50.2	21.6	35.9	3.2	65	9	[illegible]	14+	896	0	0	30	0	1.31	- .71	.52	2	8.0	5	2	4	1	0
FREDONIA	60.6M	30.7M	45.7M		71	[illegible]	19	25	586	0	0	17	0	.26		.10	19	.0	0		1	0	0
GANADO	52.3	25.2	38.8	0.1	66	8	13	17	805	0	1	27	0	1.03	.20	.34	1	T			4	0	0
GRAND CANYON AWY	50.7	30.0	40.4		64	8	20	23	758	0	0	21	0	.83		.38	1		1	1	3	0	[illegible]
GRAND CANYON HDQS	51.4	29.7	40.6	2.1	64	8	20	23	750	0	0	23	0	.81	- .63	.40	1	6.0	T	1	2	0	[illegible]
HEBER RS M	M	M	M		70	[illegible]	12	23		0	0		0	1.01		.33	1	.0	0		4	0	[illegible]
HOLBROOK	65.7	30.0	47.9	2.3	84	[illegible]	18	25	524	0	0	19	0	.51	.03	.24	20	.0	0		2	0	[illegible]
INDIAN WELLS	57.9M	30.3M	44.1M		72	8	18	14	638	0	0	17	0	.97		.28	20	.0	0		5	0	0
INNER CANYON USGS	71.4	49.9	60.7		81	[illegible]	40	24	134	0	0	[illegible]	0	.59		.35	1	.0	0		2	0	0
JACOB LAKE 2 NE AM	43.3	22.3	32.8		53	30	10	25	991	0	0	31	0										
JUNIPINE	59.5	34.4	47.0		70	8+	26	24	551	0	0	[illegible]	0	1.76		.80	1	.0	[illegible]		5	1	0
KAIBITO	56.8	29.0	42.9		68	[illegible]	16	14	677	0	0	22	0	.27		.17	1	.0	0		2	0	0
KAYENTA	58.5	33.7	46.1		71	8	22	23+	579	0	0	11	0	.66		.30	22	2.2			[illegible]	0	0
KLAGETOH M	M	M	M		66	8	12	17		0	0		0	.87		.23	10					0	0
LEES FERRY	68.9M	44.0	56.5M		78	29	34	15	248	0	0	0	0	.17				.0	0		0	0	0
LEUPP	62.5	30.5	46.5		77	8	17	25	568	0	0	18	0	.84		.59	1	.0	[illegible]		2	1	0
LUKACHUKAI	52.9M	31.0M	42.0M		64	30	18	14+	710	0	0	17	0	.52		.16	2	3.0			2	0	0
MANY FARMS	59.4M	27.3M	43.4M		72	8	12	15	663	0	0	21	[illegible]	.38		.23	20	.0	0		1	0	[illegible]
MAVERICK	50.7	20.9	35.8		68	7	7	25	899	0	1	31	0	2.58		.43	20	11.0	4	3	7	0	0
MC NARY AM	51.3	25.2	38.3		66	[illegible]	15	22+	820	0	0	30	0	2.11		.66	1	4.5	2	1	6	1	0
PETRIFIED FOREST NM	59.7	32.6	46.2	1.4	74	8	20	24	573	0	0	13	0	.58	.04	.26	1	T	0		2	0	[illegible]
PINEDALE	55.5	25.9	40.7		70	[illegible]	12	14	746	0	0	30	0	.61	- .53	.35	10	.0	0		2	0	[illegible]
PINTA	60.0M	27.9M	44.0M		74	[illegible]	15	25	641	[illegible]	0	22	0	.50		.16	1	.0	0		[illegible]	0	0
SAINT JOHNS	59.4M	31.0M	45.2M	2.3	74	8	20	14+	607	0	0	15	0	.84	.07	.41	1	.0	0		3	0	0
SEDONA RS	63.6M	39.5M	51.6M		75	8	30	17	410	0	0	4	0	1.18		.85	1	.0	0		2	1	0
SHOW LOW	54.6	29.0	41.8		70	8	15	24	710	0	0	23	0	.78		.26	10	T	0		5	0	0
SNOWFLAKE	60.5	28.3	44.4		78	8	16	15	631	0	0	23	0	.58	- .06	.27	20	T	0		2	0	0
SPRINGERVILLE	57.1	26.5	41.8		72	8	13	13+	713	0	0	25	0	.45	- .19	.22	2				1	0	0
SUPAI	68.4	44.4	56.4		77	8	35	23	260	0	0	0	0	.51		.22	10	.0	0		2	0	0
TEES TO	60.6	28.9	44.8		70	6+	18	26	620	0	0	22	0	T		T	17	T	[illegible]		0	0	[illegible]
TUBA CITY AM	M	M	M		73	9	19	23		0	0		0	.65	.15	.10		.0	0			0	0
WALLACE RS	53.0M	28.3M	40.7M		69	[illegible]	18	14	747	0	0		0	1.26		.31	20	1.0	0		[illegible]	0	0
WHITERIVER AM	59.1	33.7	46.4		75	9	20	25	570	0	0	13	0	1.58		.43	11	.0	0		6	0	[illegible]
WILLIAMS	51.5	29.4	40.5	2.3	64	[illegible]	15	23	753	0	0	25	[illegible]	1.15	- .81	.68	1	4.0	4	1	3	1	0
WINDOW ROCK AM	52.9	25.5	39.2		67	9	13	14	793	0	0	28	0	.81		.35	20	T	0		2	0	0
WINSLOW WB AP //R	60.7	34.6	47.7	2.2	76	8	24	14	530	0	[illegible]	10	0	1.13	.73	.48	1	.1	T	16	4	0	0
WUPATKI NM	62.9	35.4	49.2		73	8	25	22	486	0	0	10	0	1.00		.44	1	T	0		3	0	0
DIVISION			43.6	2.3										.85	- .35			1.7					
NORTH CENTRAL																							
ASH FORK	62.4	29.5	46.0	1.7	72	[illegible]	19	13	584	0	0	22	0	.54	- .51	.26	1	.0	0		2	[illegible]	0
BAGDAD 2 E	65.2	41.5	53.4		75	7+	30	22	354	0	0	2	0	.73		.25	2	.0	0		4	0	[illegible]
BAGDAD 8 NE	65.4	33.8	49.6		78	7	25	24	468	0	0	15	0	.43		.16	1	.0	0		2	0	[illegible]
BEAVER CREEK RS	66.3	40.3	53.3		79	8	25	23	358	0	0	2	0	.98		.51	1	.0	0		[illegible]	1	0
CASTLE HOT SPRS 4N	69.0	44.3	56.7		78	7+	36	24	252	0	0	0	0	.95		.50	20	.0	[illegible]		3	1	0
CHILDS AM	70.6	41.6	56.1	2.5	81	8+	36	17	268	[illegible]	0	0	0	1.11	- .37	.71	[illegible]	.0	0		[illegible]	1	0
CHINO VALLEY	62.3	31.3	46.8		75	[illegible]	21	14	560	0	0	18	0	.60		.34	1	T	0		2	0	[illegible]
CORDES	63.8M	39.4M	51.6M		75	8	32	17	409	0	0	1	0	.81	- .20	.33	20	.0	0		3	[illegible]	0
COTTONWOOD	68.9	39.6	54.3		80	[illegible]	31	25	324	0	0	[illegible]	0	.67		.35	1	.0	0		2	0	[illegible]
GROOM CREEK	54.6	27.0	40.8		67	[illegible]	18	17	745	0	0	27	0	1.06		.60	1	.0	0		4	1	0
HILLSIDE 5 NE	67.0	37.5	52.3		77	4+	30	24	389	0	0	2	[illegible]	.37		.15	1	.0	0		[illegible]	0	0
JEROME AM	57.5	39.0	48.3	- 0.7	69	8+	27	23	511	0	0	5	0	1.53	.18	.43	[illegible]	.0	0		3	0	0
MONTEZUMA CASTLE NM	70.2	36.3	53.3		82	8	27	14	356	[illegible]	0	7	0	1.18		.59	1	.0	0		[illegible]	1	0
PRESCOTT	58.8	31.9	45.4		71	8	21	14	600	0	0	17	0	.63		.33	1	.0	0		1	0	0
PRESCOTT WB AP //R	59.7	34.1	46.9	2.1	74	8	24	14+	554	0	0	10	0	.52	- .46	.32	1	T	T	16+	1	0	[illegible]
SELIGMAN	60.9	32.1	46.5		73	[illegible]	27	14+	567	0	0	18	0	.56	- .13	.31	1	1.0			2	0	0
STANTON	64.7	42.9	53.8		76	27	32	23	337	0	0	1	0	.49		.25	10	T	0		2	0	0
WALNUT CREEK	61.6	28.8	45.2		73	27	21	15+	604	0	0	22	0	.92	- .29	.30	1	T			4	0	0
DIVISION			50.0	2.5										.78	- .55			.1					
EAST CENTRAL																							
GLOBE	68.1	39.7	53.9	1.7	80	[illegible]	29	25	339	0	0	2	[illegible]	1.63	.34	.67	20	.0	0		[illegible]	2	0
MIAMI	66.5M	43.0M	54.8M	1.3	78	[illegible]	33	25	310	0	0	0	[illegible]	1.65	- .12	.74	20	.0	0		3	2	0
NATURAL BRIDGE	62.9	35.1	49.0		75	9	22	23	487	0	0	7	0	.79	- 1.54	.49	20	.0	0		3	0	0
PAYSON RS AM	59.8	30.7	45.3		72	9	21	25	607	[illegible]	0	21	0	1.17	- .62	.36	20	.0	[illegible]		5	0	0
PAYSON	62.0	33.0	47.5		74	[illegible]	25	23+	535	[illegible]	0	16	0	1.13		.39	20	.0	[illegible]		4	0	[illegible]
RENO RS AM	68.6	43.5	56.1		79	[illegible]	33	25	270	0	0	0	0	1.14	- .76	.40	10	.0	0		3	0	[illegible]

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

ARIZONA
MARCH 1957

Station		Temperature												Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	1.00 or More
ROOSEVELT	AM	69.4	47.7	58.6	1.4	81	9	39	25	192	0	0	0	0	1.34	- .33	.62	10	.0	0		1	1	0
SAN CARLOS		73.0	38.8	55.9		85	28	25	25	272	0	0	4	0	.93		.52	20	.0	0		2	1	0
SAN CARLOS RESERVOIR	AM	70.4	42.5	56.5	1.3	82	9	33	25	256	0	0	0	0	1.16	- .20	.65	20	.0	0		3	1	0
SIERRA ANCHA		60.2	38.0	49.1		73	8	26	23	488	0	0	4	0	2.22		.89	20	.0	0		6	2	0
DIVISION				52.7	0.9										1.32	- .44			.0					
SOUTHWEST																								
BOUSE		80.0	44.6	62.3		93	31	32	14	96	3	0	1	0	.11		.06	10	.0	0		0	0	0
DATELAND		80.2M	49.2M	64.7M		92	27	38	17	60	3	0	0	0	.05		.05	10	.0	0		0	0	0
EHRENBERG		80.7	49.1	64.9		89	10	40	14	37	0	0	0	0	.00		.00		.0	0		0	0	0
KOFA MOUNTAINS		75.5	52.8	64.2		87	7	44	17	80	0	0	0	0	.09		.07	10	.0	0		0	0	0
PARKER		80.6	50.7	65.7	3.6	91	8	42	15+	35	2	0	0	0	T	- .55	T	16	.0	0		0	0	0
SALOME 6 SE		74.2	43.0	58.6	1.0	85	8	33	17	196	0	0	0	0	.13	- .56	.10	1	.0	0		1	0	0
WELLTON		78.2M	47.1M	62.7M		90	8	35	17	90	1	0	0	0	.21		.21	19	.0	0		1	0	0
YUMA CITRUS STATION	AM	79.0	47.5	63.3	0.8	91	8+	37	17	84	3	0	0	0	.29	.07	.29	20	.0	0		1	0	0
YUMA WB AP	R	80.9	52.3	66.6	0.9	93	7+	40	17	31	4	0	0	0	.27	.01	.27	19	.0	0		1	0	0
DIVISION				63.7	1.5										.13	- .26			.0					
SOUTH CENTRAL																								
AGUILA		72.5	39.9	56.2		87	27	31	17	272	0	0	4	0	.10	- .78	.10	20	.0	0		1	0	0
ALHAMBRA 2 NE		77.5	43.4	60.5		89	8	33	25	140	0	0	0	0	.59		.59	20	.0	0		1	1	0
BARTLETT DAM	AM	74.5	46.6	60.6		85	9	32	23	145	0	0	1	0	.50		.41	20	.0	0		1	0	0
BUCKEYE	AM	77.6M	44.4M	61.0M		89	9	36	17	131	0	0	0	0	.98		.97	20	.0	0		1	1	0
CAMELBACK		78.4	44.7	61.6	1.7	88	8	37	14+	112	0	0	0	0	.51	- .22	.42	20	.0	0		1	0	0
CASA GRANDE		77.0	46.6	61.8	2.2	87	8	37	25	114	0	0	0	0	.69	.11	.41	20	.0	0		2	0	0
CASA GRANDE RUINS		77.9	43.8	60.9		90	[illegible]	34	25	132	1	0	0	0	1.02	.42	.53	20	.0	0		2	1	0
CAVECREEK		70.2	44.9	57.6		80	[illegible]	35	24	224	0	0	[illegible]	0	.74		.51	20	.0	0		2	1	0
CHANDLER HEIGHTS	AM	76.0	48.0M	62.0M		86	9	38	24	107	0	0	0	0	.68		.41	20	.0	0		3	0	0
DEER VALLEY	AM	75.7	43.9	59.8		86	[illegible]	34	24	161	0	0	0	0	.50		.50	20	.0	0		1	1	0
ELOY	AM	77.8	47.1	62.5		89	9	32	24	105	0	0	1	0	.85				.0	0				0
FALCON FIELD		75.9	42.0	59.0		85	8	31	25	180	0	0	3	0	.88		.66	20	.0	0		2	1	0
FLORENCE		77.5	45.2	61.4	1.8	90	[illegible]	33	23	118	1	0	0	0	1.13	.33	.74	20	.0	0		2	1	0
GILA BEND	AM	78.1	48.6	63.4	1.1	88	8	40	18	78	0	0	0	0	.47	- .12			.0	0			0	0
GILA BEND CAA AP		78.3	51.6	65.0		91	8	42	17+	54	1	0	0	0	.32		.21	20	.0	0		2	0	0
GOULDS RANCH		77.4	45.6	61.5	1.1	89	8	35	25	121	0	0	0	0	.59	- .12	.40	21	.0	0		2	0	0
GRANITE REEF DAM	AM	75.9M	48.0M	62.0M		87	9	38	23	103	0	0	0	0	.88	- .01	.70	20	.0	0		2	1	0
LAVEEN		77.3	47.6	62.5		88	8	38	23+	95	0	0	0	0	.60		.56	20	.0	0		1	1	0
LITCHFIELD PARK		77.7	46.1	61.9	1.9	87	8	37	17	99	0	0	0	0	.75	.10	.75	20	.0	0		1	1	0
MARINETTE		76.6	44.4	60.5		86	[illegible]	34	24	137	0	0	0	0	.65		.65	20	.0	0		1	1	0
MESA EXPERIMENT FARM	AM	73.7	45.8	59.8	1.6	85	9	36	25	160	0	0	0	0	.68	.02	.49	20	.0	0		1	0	0
MORMON FLAT	AM	72.8	49.2	61.0	0.1	85	9	35	23	140	0	0	0	0	1.36	.11	.63	10	.0	0		3	2	0
ORACLE 4 SE		64.0	38.0	51.0		80	[illegible]	24	24	423	0	0	5	0	1.51		.70	20	.0	0		5	1	0
PARADISE VALLEY		72.3	50.5	61.4		84	8	41	25	118	0	0	0	0	.64		.58	20	.0	0		1	1	0
PHOENIX WB AP	R	74.2	49.4	61.8	1.9	85	[illegible]	40	25	107	0	0	0	0	.53	- .13	.24	20	.0	0		2	0	0
PHOENIX PO		74.6	50.4	62.5	1.6	[illegible]	8	42	24	92	0	0	0	0	.70	.02	.48	20	.0	0		2	0	0
SACATON		78.5	45.8	62.2	3.5	88	8	32	25	97	0	0	1	0	.82	.11	.50	20	.0	0		3	1	0
SAN MANUEL		68.0	45.3	56.7		82	[illegible]	28	23	254	0	0	1	0	.93		.46	20	.0	0		4	0	0
SUPERIOR	AM	66.4	49.6	58.0		80	9	35	23	216	0	0	0	0	1.56	- .21	1.03	20	.0	0		2	1	1
SUPERSTITION MTN		73.5	50.5	62.0		85	8	40	23	113	0	0	0	0	1.26		.68	20	.0	0		3	1	0
TEMPE	AM	75.5	45.2	60.4	1.7	88	9	35	25	145	0	0	0	0	.80	.05	.46	20	.0	0		2	0	0
TEMPE U A CIT EXP STA	AM	76.2	44.3	60.3		87	9	35	25	152	0	0	0	0	1.06		.48	21	.0	0		3	0	2
THORNBURG RANCHES		76.1	45.5	60.8		86	29	37	25	127	0	0	0	0	.53		.53	20	.0	0		1	1	0
TONOPAH		76.8	46.1	61.5		86	7+	37	17	112	0	0	0	0	.68		.56	20	.0	0		2	1	0
WICKENBURG	AM	73.3	41.5	57.4		85	8	34	18	230	0	0	0	0	.18	- .66	.08	11+	.0	0		0	0	0
WILLOW SPRINGS RANCH	AM	66.4	39.7	53.1		81	8	26	24	363	0	0	4	0	1.33		.58	10	.0	0		3	1	0
WINKELMAN 9 S		74.0	41.4	57.7		88	[illegible]	28	23	218	0	0	3	0	.80		.49	20	.0	0		2	0	0
DIVISION				60.3	2.0										.78	- .18			.0					
SOUTHEAST																								
AJO	AM	74.2	50.6	62.4	1.0	90	9	44	17+	115	1	0	0	0	1.19	.43	.86	20	.0	[illegible]		3	1	0
ANVIL RANCH		75.7M	42.8M	59.3M		91	[illegible]	32	25	177	1	0	1	0	.70		.68	20	.0	0		1	1	0
APACHE POWDER CO		71.1M	37.9M	54.5M		86	8	24	25	325	0	0	6	0	.92	.56	.74	20	.0	0		1	1	0
BENSON		70.2	39.2	54.7		84	[illegible]	27	25	310	0	0	4	0	.89	.45	.64	20	.0	0		2	1	0
BISBEE	AM	65.4M	42.1M	53.8M	0.4	80	9	27	23	347	0	0	3	0	1.94	1.14	1.15	20	.0	0		3	2	1
BLACK RIVER PUMPS	AM	56.5	28.6	42.6		72	9	13	24	689	0	0	22	0	1.96		.83	20	T			6	1	0
BOWIE		71.3	42.4	56.9		85	8	30	24	247	0	0	2	0	.72		.25	10	.0	0		1	0	0
CHIRICAHUA NAT MON		62.9	35.8	49.4		77	8	20	23	478	0	0	10	0	1.10		.68	20	.0	0		2	1	0
CLIFTON		73.5	42.1	57.8	- 0.5	84	9	28	23	219	0	0	2	0	.90	.19	.65	20	.0	0		2	1	0
CORONADO NM		62.5	36.5	49.5		76	[illegible]	26	23+	474	0	0	9	0	2.62		1.52	20	T	0		4	2	1
CORTARO 3 SW		76.9	42.8	59.9		88	9	27	23	162	0	0	3	0	1.29		.56	10	.0	0		3	2	0
COVERED WELLS		74.8	45.0	59.9		89	8	34	25	167	0	0	0	0	.78				.0	0				0
DOUGLAS B D CAA AP		68.1	38.0	53.1		80	8	24	25	365	0	0	5	0	1.16		.66	19	.0	0		3	1	0
DOUGLAS SMELTER	AM	69.4	40.3	54.9	0.9	82	9	27	25	308	0	0	3	0	1.00	.57	.77	20	.0	0		2	1	0
DUNCAN		68.8	34.7	51.8		81	[illegible]	21	25	402	0	0	13	0	.60		.33	20	.0	0		3	0	0
FLYING H RANCH	AM	63.8M	40.0M	51.9M		80	[illegible]			391	0	0	3	0	2.79		2.22	20	.0	0		3	1	1
FORT GRANT		63.7M	41.3M	52.5M		72	8	29	23+	378	0	0	2	0	1.00		.46	20	.0	0		3	0	0
FORT HUACHUCA		65.3	41.2	53.3	- 1.3	80	8	28	23	357	0	0	3	0	.59	- .49	.49	19	.0	0		1	0	0
GRANVILLE		53.3	30.3	41.8		69	8	13	24	713	0	0	18	0	2.30		.93	20	T			5	2	0
MOUNT LEMMON		44.8M	23.7M	34.3M		60	8	7	23	958	0	1		0										
NOGALES		68.1	35.4	51.8		83	8	23	25	402	0	0	12	0	1.18		.46	19+	.0	0		3	0	0
NOGALES 2 N	AM	67.1M	35.3M	51.2M		84	9	24	25	417	0	0	10	0	1.07		.71	20	.0	0		2	1	0
ORGAN PIPE CACTUS NM		75.7	46.1	60.9		90	8	33	25	143	1	0	0	0	1.10		.71	10	.0	0		3	1	0
PAINTED CANYON		62.9	31.5	47.2		77	[illegible]	17	25	543	0	0	18	0	1.79		.63	20	.0	0		4	2	0
PEARCE		68.3	38.1	53.2		82	[illegible]	23	24	358	0	0	5	0	1.05		.47	20	.0	0		3	0	0
SABINO CANYON		73.9	45.6	59.8		88	8	34	25	161	0	0	0	0	1.60		1.10	20	.0	0		2	1	1
SAFFORD	AM	71.3	40.8	56.1	1.9	83	9	32	23+	269	0	0	2	0	.92	.31	.69	20	.0	0		2	1	0
SAFFORD EXP FARM	AM	70.5	38.6	54.6		83	9	28	25	318	0	0	5	0	.96		.65	20	.0	0		3	1	0
SAHUARITA 2 NW		74.9	40.4	57.7		89	8	29	25	220	0	0	2	0	.69		.48	20	.0	0		2	0	0
SAN RAFAEL RANCH		66.5M	30.9M	48.7M		81	8	20	25	497	0	0		0	1.15	.32	.63	20	.0	0		3	1	0
SAN SIMON		71.1	37.0	54.1		84	8	22	25	331	0	0	10	0	.58		.23	20	.0	0		2	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

ARIZONA
MARCH 1957

Station		Temperature													Precipitation									
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days Max 90° or Above	No of Days Max 32° or Below	No of Days Min 32° or Below	No of Days Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max Depth on Ground	Snow, Sleet Date	No of Days 10 or More	No of Days 50 or More	No of Days 1.00 or More
SANTA RITA EXP RANGE		65.3	43.9	54.6	0.0	80	8	29	23	318	0	0	2	0	1.26	.13	.85	20	.0	0		2	1	0
SELLS	AM	73.2M	46.0M	59.6M		89	9	36	23+	180	0	0	0	0	1.37		1.18	20	.0	0		2	1	1
SILVER BELL		74.1M	50.0M	62.1M		85	8	37	25	110	0	0	0	0	1.44		1.33	20	.0	0		2	1	1
TOMBSTONE		68.8	41.2	55.0		82	8	27	23	301	0	0	3	0	1.67	1.28	1.00	19	.0	0		4	1	1
TUCSON CAMPBELL EXP FARM		73.8	42.2	58.0		88	8	29	25	209	0	0	1	0	1.27		.82	20	.0	0		2	1	0
TUCSON MAGNETIC OBS	AM	70.9	41.6	56.3		87	9	29	25	269	0	0	1	0	1.35		.74	20	.0	0		3	1	0
TUCSON U OF A		74.8	47.0	60.9	2.8	90	8	35	25	132	1	0	0	0	1.01	.39	.69	20	.0	0		2	1	0
TUCSON WB AP	R	72.5	46.6	59.6	1.7	88	8	36	25	167	0	0	0	0	.93	.25	.36	20	.0	0		3	0	0
TUMACACORI NM		72.3	38.0	55.2		87	8	26	22	301	0	0	4	0	.64		.45	20	.0	0		2	0	0
WILLCOX		67.6M	35.5M	51.6M		82	8	23	25	408	0	0	10	0	.80		.38	20	.0	0		3	0	0
DIVISION				54.2	0.5										1.21	.45			T					

DAILY PRECIPITATION

Table 3

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	.10										T										.10										
AJO	1.19	T	T								.18	.14									.86	.01									
AJO WELL	1.12	T									.08	.28									.76										
ALHAMBRA 2 NE	.59																				.59										
ALPINE	1.46	.36	.06	.08	.01					T	.06									.37	.35		.06	.11							
AMADO	.60																		.60												
ANVIL RANCH	.70																			.02	.68										
APACHE POWDER CO	.92	T									.09									.08	.74	.01									
ARIVACA 1 E	1.03										.34									.18	.51										
ASH FORK	.54	.26	.09															.01			.04	.04								.10	
ASHURST HAYDEN DAM	1.29		T							.26	.18										.82	.03									
BAGDAD 2 E	.73	.10	.25	.10							.15	.05								.03	.05										
BAGDAD 8 NE	.43	.16	.05	.06							.11						T	T		T	.05										
BAR T BAR RANCH	.88		.15		.10																.50	.13									
BARTLETT DAM	.50										.09										.41										
BEARDSLEY	.71	.02									.01									.01	.67										
BEAVER CREEK RS	.98	.51	.03	.14														.03		.05	.22	T	T								
BEAVERHEAD LODGE //	2.13	*	*	.89							.17									.86											
BENSON	.89	T									.06	.03								.13	.64		.03								
BETATAKIN	.94	.37	.03	.10							.01							.18	.01				.24								
BISBEE	1.94											.62								.01	1.15	.16									
BLACK RIVER PUMPS	1.96	T	.44	.04	.24							.13									.83	.12	.12	.04							
BOSLEY RANCH	.92	T									.16									*	.76										
BOUSE	.11	T	.05								.06																				
BOWIE	.72										.25									.22	.23		.02								
BRIGHT ANGEL RS	1.24	.53	.05	.24			.03				.26							.03			.03		.07								
BUCKEYE	.98		.01																		.97										
BUMBLE BEE	.62	.12									.16						T				.34	T	T							T	
BURRUS RANCH	1.01	.56	.04	.02		.04	.06											T		.05	.18	.03	.03								
CAMELBACK	.51	.04									.05										.42										
CAMP WOOD	.89	*	.64								.02						T	.07		*	.15	.01								T	
CARL PLEASANT RES	.68	.07	.04							T	.02						T	T		T	.55									T	
CASA GRANDE	.69	T									.24									.04	.41										
CASA GRANDE RUINS	1.02										.49										.53										
CASTLE HOT SPRS 4N	.95	.25	.06								.12						.02				.50										
CAVECREEK	.74	.22	T								T							T		T	.51		.01								
CAVE CREEK DAM	.50		T																		.50										
CHANDLER	.76	T									.18	.14									*	.44									
CHANDLER HEIGHTS	.68	.11									.14	.02									.41										
CHILDS	1.11	.26	.71	.05	T						.02	.01											.05								.01
CHINLE	.74	.20	.09	.06														.05	T		.18		.16								
CHINO VALLEY	.60	.34	T																		.08									.10	
CHIRICAHUA NAT MON	1.10		T								.26	.08								.04	.68	.04									
CIBECUE	1.09	.04	.11	.10	T						.20									.17	.30		.17								
CLIFTON	.90			.25																	.65										
COPPER MINE TP	.53	.15	T	.12																			T							.26	
CORDES	.81	.17	.06	T							.23						.02			T	.33										
CORONADO NM	2.62	T	T								.29	.04								.59	1.52	.18									
CORTARO 3 SW	1.29										.56									.55	.18										
COTTONWOOD	.67	.35	.02	.09													T	.08		T	.13	T									
COTTONWOOD INDIAN SCHOOL	.01			.01																										T	
COVERED WELLS	.78																			*	.78										
CROWN KING	1.14	.62									.30										.22									T	
DATELAND	.05										.05																				
DAVIS DAM	.11	.11																			T										
DEER VALLEY	.50	T																			.50										
DINNEHOTSO	.17	.07	.02	.04																		.02									.02
DOS CABEZAS 1 SE	1.26				T						.36	.04								.18	.66	.02	T								
DOUGLAS B D CAA AP	1.16										.30									.66	.20										
DOUGLAS SMELTER	1.00										.06	.16									.77	.01									
DRAKE RS	.48	*	.32																		*	*	.11								.05
DUNCAN	.60										.14									.13	.33	T									
EAGLE CREEK	1.10	.12	.05	.06	.10															.21	.54		.02								
EHRENBERG	.00																														

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN	1.13	T									.12																					
ELOY	.85										.15										.59											
FAIRBANK	1.59										*	.50									.70											
FALCON FIELD	.88										.22									T	1.07	.02										
FLAGSTAFF WB AP R	.92	.43	.06	.02			.05			.01	.03						.07			.02	.66	T								T		
																					.10	.13										
FLORENCE	1.13	.11									.38										.74											
FLYING H RANCH	2.79											.42									2.22	.15										
FORT GRANT	1.00										.14	.03								.29	.46	.03	.05									
FORT HUACHUCA	.59	T			T						.05									.49	.05		T									
FORT VALLEY	1.31	.14	.52	.04	T		.04				.05							.26			.13	.05	.08								T	
FOSSIL SPRINGS	1.56	.38	.42	.12							.16										.24	.06	.18									
FREDONIA	.26	.06	.01	.06							.03						T			.10	T											
FRITZ RANCH	.89		.14		.13							.06									.60		.06									
GANADO	1.03	.34		.04						T	.12						.05				.32		.16									
GILA BEND	.47	T									T	T									*	.47										
GILA BEND CAA AP	.32	T									T									.11	.21										
GISELA	.86	.18	.05	.06							.29										.28											
GLOBE	1.63	.09	.07	.08	.02						.55									.13	.67		.02									
GOULDS RANCH	.59										.19											.40										
GRAND CANYON AWY	.83	.38	.04	.19							.12						.03	T		T	T	T	.07							T		
GRAND CANYON HDQS	.81	.40	.04	.20							.09						T	.01			T		.07									
GRANITE REEF DAM	.88		.02							.10	.04										.70	.02										
GRANVILLE	2.30	.07	T	.09	.26	T	T				.12									.65	.93	.03	.13	.02								
GRAY MOUNTAIN TP	.74	.26	.18															.03			.25	.02										
GREER	2.33	.10	.90	T	.30	.20	.15				T	.15								T	.40		.01	.12	T					T		
GRIGGS 3 W	.60																				.57	.03										
GROOM CREEK	1.06	.60	.20								.13						.02			.10										.01		
HARQUAHALA PLAINS	.40		.05																			.35										
HEBER RS	1.01	.33		.04							.22									.11	.29	.02										
HILLSIDE 5 NE	.37	.15									.10						T				.12									T		
HOLBROOK	.51	.15		.08		T					.04									T	.24											
HORSESHOE DAM	.77	.11	.23	.06							.10	.04									.31	.02										
HOUSE ROCK	.28	.03		.07							.03							.03					.12									
INDIAN WELLS	.97	.22	.03	T							.17									.12	.28	.05	.10									
INNER CANYON USGS	.59	.35	T	.18							.05						T				T		.01									
IRVING	.77	.33	.21	T							.13											.03	.07								T	
JACOB LAKE 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JEROME	1.53	.07	.43	.23														.32	T		.21	.08	T								.19	
JUNIPINE	1.76	.80	.11	.26							.05						.07	T		.06	.15	.07	.12								.07	
KAIBITO	.27	.17		.10																												
KAYENTA	.66	.21		.05														.10			T		.30							T		
KELVIN	1.68	.02	.08								.81										.77											
KINGMAN	.55	.34	.16								T						.03			T	.02											
KLAGETOH	.87	.13									.23						*	.06		*	.23		.22							T		
KLONDYKE	1.57	.10									.47											.85	.15									
KOFA MOUNTAINS	.09										.07						T			T	.02											
LAKESIDE RS	1.38	.20	.23	.07	T						.38									.10	.19	.01	.20									
LAVEEN	.60	.02	T								.02										.56	T										
LEES FERRY	.17	.06		.03						T											T	*	.08	T						T		
LESLIE CANYON	.57																				.53	.04										
LEUPP	.84	.59																.03		.08	.14											
LITCHFIELD PARK	.75										T										.75											
LUKACHUKAI	.52	.16	.16	.06							.05							.11				.02				.06						
MANY FARMS	.38	.06	T	.07																	.23		.02									
MARINETTE	.65																				.65											
MAVERICK	2.58	.37	.41	.41	.20		T				.08									.26	.43	.09	.33									
MC NARY	2.11	.66	.04	.19	.06					.04	.25								T	.43	.31	.13		T								
MESA EXPERIMENT FARM	.58		.03								.09	.06									.49	.01										
MIAMI	1.65	T	.12	.03							.70	.01									.74	.03	.02									
MONTEZUMA CASTLE NM	1.18	.59	.06	.15							T							.04		.01	.27		.03							.03		
MORMON FLAT	1.36		.16	T							.63	T									.55	.02										
MOUNT FAGAN RANCH	.70																				.50				.20				T			
MOUNT LEMMON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOUNT TRUMBULL	.87	.26				.35														.03				.16					.07			
NATURAL BRIDGE	.79										.20										.49	.10										
N LAZY H RANCH	1.00	T									.30									.07	.63		T									
NOGALES	1.18										.26									.46	.46	T										
NOGALES 2 N	1.07											.29									.71	.07										
ORACLE 4 SE	1.51	.27	.10	T							.30									T	.70	.04	.10									
ORGAN PIPE CACTUS NM	1.10										.71									.17	.22									T		
PAINTED CANYON	1.79		.08								.14	.50								.41	.63	.03	T									
PARADISE VALLEY	.64	.04								T							T			.02	.58											
PARKER	T																T															
PATAGONIA	1.39										.49									.21	.69											
PAYSON 12 NNE	2.10	.53	.14	.06	T					T	.49						T	.09		T	.49	.03	.27							T		
PAYSON RS	1.17	.13	.24		.15						.25							T			.36	.03	.03								.01	
PAYSON	1.13	.26	.27	.15							.26							T		T	.39	T	T							T		
PEACH SPRINGS	1.11	.22	.02								.53						.08			.08	.02								T	.16		
PEARCE	1.05	.05	T								.37	.05								.10	.47	.01										
PETRIFIED FOREST NM	.58	.26	.01	.06			.01				.04									T	.15		.05									
PHOENIX INDIAN SCHOOL	.83		.01								T	.22									.55	.05										
PHOENIX WB AP R	.53	T									.07									.22	.24											
PHOENIX PO	.70										.05									.17	.48											
PICACHO RESERVOIR	1.09										.14	.31									.62	.02										
PINAL RANCH	1.93		.13								.34	.30									.82	.30	.04									
PINEDALE	.61	.23		.03							.35																					
PINETOP FISH HATCHERY	1.90	.37	.39	.10						.23	.20									.11	.16	.02	.32									
PINTA	.50	.16		.12		T					.08										.14											
PRESCOTT	.63	.33	.03	.02							.06						.01	.08		T	.09	T								.01		
PRESCOTT WB AP //R	.52	.32	.06	T							T						.07			T	.07	T								T		
REDINGTON	.92		.08									.26									.53	.01	.04									
RED ROCK 6 SW	.90																				.90											
RENO RS	1.14		.23	.05							.40	.08									.30	.04	.04									
RIMROCK	1.43	.91	.07	.15													.04			.06	.20											
ROOSEVELT	1.34		.22	T							.62	T									.48	.02										
RUBY STAR RANCH	.79										.18									.54	.07											
RUCKER CANYON	1.80										.78									.40	*	.38	.24									
SABINO CANYON	1.60	.07									.40									.02	1.10	.01										
SACATON	.82	.12									.20										.50											
SAFFORD	.92			T	T						T	.09								.14	.69							T				
SAFFORD EXP FARM	.96	T			.01	T					.11									.07	.65	.12										
SAHUARITA 2 NW	.69										.15	T								.03	.48	.03										
SAINT JOHNS	.84	.41	.06	.15			.01	.05												.13	.03											
SALA RANCH	1.38										.40	.04								.30	.57	.07										
SALOME 6 SE	.13	.10									.03									T	T											
SAN CARLOS	.93	.02		.04							.27									.08	.52											
SAN CARLOS RESERVOIR	1.16		.06		.06	T						.18									.65	.19	.02									
SAN MANUEL	.93	.10	.14								.19									.02	.46		.02									
SAN RAFAEL RANCH	1.15										.22									.30	.63											
SAN SIMON	.58	T	.05		.02						.22									.06	.23											
SANTA RITA EXP RANGE	1.26										.30									.08	.85		.03									
SASABE 7 NW	1.65											.20									1.05	.40										
SEDONA RS	1.18	.85		.05							T						T			.09	.19										
SELIGMAN	.56	.31	.04							.12								.08			.01											
SELLS	1.37		T			T						.08									1.18	.11										
SENTINEL	.65									.18										T	.47											
SHORT CREEK	.55	.12	.13	.18			.07											.05														
SHOW LOW	.78	.16		T							.26									.10	.13		.13									

See reference notes following Station Index.

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SIERRA ANCHA	2.22	.14	.16		.10	T					.75									.18	.89		T									
SIGNAL 13 SW	.85									.25	.50						.05	T		T	.05										
SILVER BELL	1.44										.11									T	1.33	T									
SILVER CREEK RANCH	.78		.13	.06	.10						.15	.18									.08	.02		.06						T	
SNOWFLAKE	.58	.12	T	.08	.04	.01	T				.04									.02	.27										
SPRINGERVILLE	.45	.07	.22	.02	.07		.01				.06									T	T		T								
STANTON	.49	.05	T	.02							.25									T	.17									T	
STEPHENS RANCH	.88										.36									.14	.38										
STEWART MTN	1.13		.24								.24										.65	T									
SUNFLOWER	.94	.04									.43	.14									.33										
SUPAI	.51	.05		.15							.22												.03							.06	
SUPERIOR	1.56	T	.08	T	T						.40	.01									1.03	.02	.02								
SUPERSTITION MTN	1.26	.31	.02								.25										.68										
SYCAMORE RS	1.22	.59	.02																		.51		.10							T	
TEES TO	T																	T												
TEMPE	.80										.02	.06									.46	.26									
TEMPE U A CIT EXP STA	1.06										.03	.11								.44		.48									
THORNBURG RANCHES	.53																				.53										
TOLLESON 2 NW	1.01		.03									.07									.80	.11									
TOMBSTONE	1.67										.30	.15							T	1.00	.22										
TONOPAH	.88	.12																			.56										
TONTO CR FISH HATCHERY	2.50	.44	.37		.15						.51										.61	.18	.24								
TONTO SPRINGS RS 4 W	.56	.28	.08							.02	T						.10				.08										
TOPOCK	.12	.03	.05	.02													.02														
TRUXTON CANYON	.70	.34	.08								.09						.09													.10	
TUBA CITY	.65	.18	*	*	.40														.02		.02	.03									
TUCSON CAMPBELL EXP FARM	1.27	T									.40									.02	.82	.03									
TUCSON MAGNETIC OBS	1.35	.01									.28	.03									.74	.29									
TUCSON U OF A	1.01	T									.31									.01	.69										
TUCSON WB AP R	.93										.22									.35	.36		T								
TUMACACORI NM	.64										.08									.11	.45										
TUWEEP	.51	.35	T								.16						T					T									
WALLACE RS	1.26	.30	.07	.11							.17							.08		T	.31	.03	.19								
WALNUT CANYON NM	1.66	.94																T		.07	.55		.10								
WALNUT CREEK	.92	.30	.25	.01							.05						.01	.11		.12	.07										
WALNUT GROVE	.37	.25	.07								.05																				
WELLTON	.21										T									.21											
WHITERIVER	1.58		.16		.31		.06				.20	.43									.28	.11	.03								
WICKENBURG	.18		.02	T								.08									.08										
WIKIEUP	.84	.07	.05	.02							.56							.14													
WILLCOX	.80										.11		T							.30	.38		.01								
WILLIAMS	1.15	.68	.14								.06							.08			.15		T							.04	
WILLOW SPRINGS RANCH	1.33	.05									.58										.46	.19	.05								
WINDOW ROCK	.81	.03	.15	.01	.02	.06					.01	.08					.02				.35	.05	.03								
WINKELMAN 9 S	.80										.25										.49	.06									
WINSLOW WB AP //R	1.13	.48	.01	.01							.05						.10			.13	.29	T	.06						T	T	
WITTMAN	.47		.01																		.46										
WUPATKI NM	1.00	.44		.04													.12			.38	.02		T								
Y LIGHTNING RANCH	1.62					T					.07									1.35											
YAVA 6 ESE	.50	.10	.13									.18									.09										
YOUNG	1.98		.42	.06	.10						.50										.50	.14	.26								
YUCCA 1 NNE	.17	.12	.01															.04													
YUMA CITRUS STATION	.29																				.29										
YUMA WB AP R	.27										T									.27	T										

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m.p.h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	01–09	10–49	50–99	1.00–1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	78	46	-	-	1	7	3	0	0	0	11	-	7.0
PHOENIX WB AIRPORT	E	17	5.5	++32	S	19	65	39	28	49	1	1	2	0	0	0	4	88	5.6
PRESCOTT WB AIRPORT	SSW	17	10.4	63	NW	22	66	37	35	-	5	3	1	0	0	0	9	75	6.5
TUCSON WB AIRPORT	SE	16	7.7	30	NW	30	56	32	25	45	1	0	3	0	0	0	4	85	5.1
WINSLOW WB AIRPORT	WSW	16	9.5	++48	SW	21	57	32	27	48	3	4	4	0	0	0	11	-	6.6
YUMA WB AIRPORT	SSE	11	7.9	41	NW	16	49	27	18	39	2	0	1	0	0	0	3	88	5.2

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTURMENTS.

See reference notes following Station Index.

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	68	67	70	70	74	77	81	82	72	70	72	74	69	71	76	72	66	67	68	64	68	60	63	68	76	80	87	75	83	75	82	72.9
	MIN	47	40	40	46	40	42	54	41	46	44	38	37	38	32	34	41	31	37	40	41	41	41	38	32	32	40	50	38	37	40	38	39.9
AJO	MAX	81	68	71	71	72	78	79	84	90	77	62	73	76	72	76	80	73	72	71	61	71	70	60	62	65	76	81	84	83	83	77	74.2
	MIN	53	49	50	50	51	53	55	57	59	47	46	50	47	47	50	56	44	48	51	47	47	49	45	46	44	52	54	56	56	55	55	50.6
ALHAMBRA 2 NE	MAX	74	75	74	74	75	81	85	89	82	73	76	79	74	76	85	83	74	75	71	67	74	69	66	72	78	82	85	85	84	81	84	77.5
	MIN	52	42	44	48	48	43	45	45	50	55	42	43	43	37	39	39	37	45	45	49	50	45	35	36	33	38	40	41	44	48	43	43.4
ALPINE	MAX	41	42	43	43	50	49	57	66	58	44	54	58	57	54	55	52	52	49	51	45	45	41	30		54	58	56	58	62			50.0
	MIN	28	9	14	21	20	30	21	21	20	31	20	16	28	12	18	15	25	22	21	27	23	21	10		22	22	24	12	31			20.9
ANVIL RANCH	MAX	72	71	72	72	78	77	84	91			73	77	76	79	82	77	75	74	71	62	73	61	57		73	80	82	84	85	79	82	75.7
	MIN	54	42	38	48	39	42	43	42			40	40	47	36	41	44	34	43	47	44	45	49	35		32	40	44	42	52	53	43	42.8
APACHE POWDER CO	MAX	71	66	65	66	71	73	78	86	84	72	69	73	72	74	78	76	70	73	70	57	67	63	52	56	70	76	76	79	76		75	71.1
	MIN	45	31	30	44	34	36	39	36	38	44	44	33	38	31	34	36			46	41	43	50	32	30	24	34	40	36	50	41		37.9
ASH FORK	MAX	59	52	54	60	63	65	70	72	70	62	64	63	60	60	64	63	62	69	59	55	56	52	49	58	67	62	70	70	68	66	70	62.4
	MIN	36	32	35	30	30	35	34	31	34	38	31	31	19	21	26	30	24	26	30	32	40	26	23	20	24	22	34	26	28	37	29	29.5
BAGDAD 2 E	MAX	65	56	60	62	65	70	75	75	73	61	65	65	62	63	67	63	58	60	65	57	60	57	54	64	69	70	74	72	74	67	72	65.2
	MIN	45	43	42	40	43	40	49	48	52	45	40	40	39	37	40	38	33	40	46	43	46	30	32	34	40	41	42	45	45	45	44	41.5
BAGDAD 8 NE	MAX	60	55	62	64	68	72	78	76	66	63	66	67	61	66	67	62	59	62	65	56	58	55	55	65	70	73	75	67	74	68	73	65.6
	MIN	42	37	37	33	33	33	40	35	38	41	29	32	32	32	28	35	27	31	36	40	44	32	30	25	30	29	41	30	29	37	31	33.8
BARTLETT DAM	MAX	77	69	70	69	70	73	80	83	85	79	72	72	74	69	74	79	77	72	74	74	76	69	64	66	70	76	77	84	78	83	75	74.5
	MIN	50	47	48	46	46	48	51	53	54	50	46	48	42	44	48	49	41	44	46	47	46	43	32	40	42	45	47	54	52	47	50	46.6
BEAVER CREEK RS	MAX	65	58	61	64	68	71	74	79	73	64	67	69	64	65	69	65	62	63	64	57	61	55	53	62	70	72	74	69	76	67	73	66.3
	MIN	43	39	41	39	40	44	48	45	45	47	41	43	40	33	37	45	35	39	41	42	46	34	25	27	36	42	38	41	46	44	43	40.3
BENSON	MAX	73	66	63	64	70	71	77	84	81	71	67	70	70	72	77	74	71	73	69	56	65	62	59	56	69	73	76	78	74	72	74	70.2
	MIN	48	34	34	46	35	31	39	37	44	48	44	35	38	34	36	36	36	48	46	41	46	45	32	30	27	35	41	36	51	41	40	39.2
BETATAKIN	MAX	46	41	39	42	45	45	55	62	55	50		54	49	43	56	51	47	47	53	49	50	46	52	49	51	53	54	60	61		55	50.3
	MIN	30	29	28	22	30	29	32	33	39	32		29	29	17	23	34	20	27	28	33	30	15	13	17	19	31	26	32	34		31	27.3
BISBEE	MAX	71	63		62	60	68	68	73	80		66	63	68	67	70	70		66	65	55	47	60	55		52	65	70	72	72	58	70	65.4
	MIN	47	39		38	40	44	45	44	50		41	39	44	38	42	48		44	48	35	39	44	27		30	39	46	43	51	49		42.1
BLACK RIVER PUMPS	MAX	62	49	47	45	50	54	57	65	72	65	65	58	58	54	59	62	63	62	58	48	44	50	40	39	47	60	62	66	64	65	60	58.5
	MIN	35	29	29	28	25	26	27	30	34	35	35	26	27	22	28	31	28	27	30	34	36	33	21	13	17	22	26	29	41	36	28	28.6
BOUSE	MAX	78	74	76	82	82	85	90	91	83	84	80	81	75	76	83	76	74	71	74	72	77	70	68	75	83	86	87	83	89	82	93	80.0
	MIN	50	42	46	48	48	48	48	46	53	44	42	46	50	32	36	47	41	37	48	54	51	47	39	38	35	46	43	45	43	49	41	44.6
BOWIE	MAX	71	67	64	65	72	74	78	85	77	69	70	72	70	73	79	77	73	74	66	60	67	60	55	58	71	76	78	79	78	76	75	71.3
	MIN	51	37	40	47	40	46	45	41	46	48	45	40	39	36	39	41	41	49	49	43	47	48	36	30	31	40	45	39	52	41	42	42.4
BRIGHT ANGEL RS	MAX	43	39	37	43	46	48	54	56	52	43	47	46	40	42	47	43	42	45	50	48	45	37	30	42	47	50	52	51	50	44	49	45.4
	MIN	31	32	29	31	36	41	43	50	39	38	42	38	32	34	40	32	33	36	38	39	34	16	20	26	40	42	45	45	38	37	40	36.0
BUCKEYE	MAX	82	74		74	75	78	83	87	89		81	77	79	74	78	83	79	74	77	75	85	73	66	69	72	77	81	86	81	85		77.6
	MIN	51	46		44	45	41	48	48	48		43	43	45	42	40	46	36	43	46	49	51	45	40	41	42	41	44	42	45	48		44.4
BURRUS RANCH	MAX	50	45	45	53	57	57	65	70	57	57	62	57	55	51	60	55	50	54	54	46	49	39	37	45	60	62	58	64	65	57	66	54.9
	MIN	31	22	33	28	33	37	30	25	43	36	21	33	34	16	13	21	10	9	25	34	36	23	15	20	18	30	26	20	28	34	26	26.1
CAMELBACK	MAX	76	76	75	76	78	83	85	88	83	76	76	81	75	79	83	84	74	75	72	66	74	70	68	73	78	84	87	81	87	81	86	78.4
	MIN	52	46	45	48	46	46	47	48	52	55	42	44	42	37	38	48	38	46	44	50	48	40	46	40	37	42	42	40	44	46	46	44.7
CASA GRANDE	MAX	81	72	72	76	78	79	83	87	86	79	74	77	72	75	82	80	76	75	70	68	74	70	64	68	75	81	84	82	82	80	84	77.0
	MIN	46	45	45	42	41	46	45	47	56	55	46	44	48	42	44	48	42	45	52	49	47	48	43	39	37	45	45	47	52	58	55	46.6
CASA GRANDE RUINS	MAX	79	74	74	75	80	81	85	90	87	79	74	77	75	77	83	81	75	77	74	65	73	70	65	68	76	82	84	84	85	80	85	77.9
	MIN	50	44	44	49	41	42	47	42	48	52	47	42	44	38	40	43	39	45	46	47	47	48	36	36	34	38	44	42	48	52	42	43.8
CASTLE HOT SPRS 4N	MAX	70	62	66	68	69	74	78	78	72	68	68	69	66	68	72	59	63	65	67	62	62	60	59	64	70	74	75	73	77	74	78	69.0
	MIN	51	42	45	44	44	46	49	49	49	50	42	43	41	40	43	40	37	40	45	44	50	42	41	36	39	44	50	48	47	44	47	44.3
CAVECREEK	MAX	66	71	65	66	69	75	77	80	73	67	68	70	65	70	74	72	67	68	69	60	64	62	59	67	70	76	79	75	78	77	77	70.2
	MIN	52	45	46	46	44	47	52	49	53	52	43	44	45	39	42	48	37	42	46	46	45	41	39	35	36	41	51	44	48	48	47	44.9
CHANDLER HEIGHTS	MAX	79	75	72	73	74	79	80	83	86	82	68	74	79	74	78	83	83	75	76	72	65	75	66	66	69	75	80	80	81	80	75	76.0
	MIN	58	45	44	48	47	46	50	50	54	54	49	46	48	41	40	55	43	47	48	48	49	47		38	42	42	49	50	45	53	50	47.8
CHILDS	MAX	74	61	61	65	66	71	78	81	81	75	69	72	71	67	72	75	70	68	69	70	67	62	59	61	69	74	77	80	79	79	75	70.6
	MIN	47	40	42	38	40	41	48	44	45	46	42	41	42	39	38	41	36	38	44	46	47	42	38	39	38	39	41	41	43	44	40	41.6
CHINLE	MAX	52	52	49	52	54	54	64	74	73	74	62	64	58	50	63	62	62	59	63	57	58	56	41	46	58	61	59	67	68	64	60	59.2
	MIN	35	35	32	26	31	35	31	36	36	42	28	35	40	18	21	33	23	29	31	40	39	26	25	22	18	40	25	24	42	33	45	31.5
CHINO VALLEY	MAX	58	53	57	59	62	65	70	75	67	64	64	63	52	63	67	61	57	60	62	55	58	58	46	58	68	69	71	68	69	61	70	62.3
	MIN	37	33	39	32	33	33	36	31	37	40	26	35	35	21	25	31	26	28	30	41	42	30	26	24	23	30	30	27	27	35	28	31.3
CHIRICAHUA NAT MON	MAX	64	58	57	56	63	62	72	77	74	61	60	65	64	66	69	67	65	63	59	52	56	54	45	49	62	67	70	72	68	66	68	62.9
	MIN	40	30	30	40	31	32	39	40	42	43	37	31	34	30	41	39	35	40	42	35	40	41	20	22	24	33	36	40	47	45	31	35.8
CIBECUE	MAX	62	54	54	58	60	64	71	74	73	59	62	60	59	61	66	64	60	61	63	49	54	55	45	53	65	68	66	68	69	64	68	61.6
	MIN	32	28	28	27	27	31	31	29	32	36	34	28	32	29	26	30	30	29	36	31	39	32	27	30	20	27	32	23	33	33	30	30.1
CLIFTON	MAX	70	68	67	67	70	76	77	78	84	70	75	76	70	73	78	79	79	78	68	69	67	65	64	66	70	76	77	79	80	80	81	73.5
	MIN	47	46	42	40	48	45	46	45	49	45	43	42	41	43	43	43	45	42	44	42	43	35	28	30	36	39	40	44	45	42	41	42.1
COPPER MINE TP	MAX	40	53	51	54	51	56	62	62	61	60	61	61	53	49	55	51	50	55	60	63	59	45	41	58	61	61	59	65	60	65	66	56.4
	MIN	31	40	29	26	32	31	19	31	32	32	33	31	26	17	22	35	22	28	27	33	33	17	17	18	25	35	26	28	34	30	33	28.2
CORDES	MAX	60	53	60	60	63	70	74	75	66	61	63	64	62			67	58	60	66	53	57	55	53	61	67	70	73	70	73	65	72	63.8
	MIN	42	35	41	38	38	42	50	43	42	45	33	37	41			34	32	39	43	41	45	37	33	33	37	38	41	43	42	37	41	39.4
CORONADO NM	MAX	61	58	56	59	65	70	71	76	70	60	59	65	63	65	67	64	62	62	60	44	57	55	44	50	63	68	68	72	67	65	70	62.5
	MIN	40	32	32	39	31	38	39	38	44	40	35	32	42	32	39	39	41	40	36	33	39	40	26	30	26	32	39	39	46	38	36	36.5
CORTARO 3 SW	MAX	84	81	78	72	83	79	81	85	88	74	70	76	80	79	83	78	78	78	71	62	70	60	59	73	73	78	81	83	85	79	82	76.9
	MIN	41	45	42	41	43	51	50	52	50	45	41	45	40	39	36	40	46	49	46	45	45	35	27	32	30	46	44	47	48	42	43	42.8
COTTONWOOD	MAX	67	58	64	63	71	72	79	80	74	67	72	70	70	69	73	67	65	65	72	56	62	56	56	66	75	75	77	71	78	68	77	68.9
	MIN	46	41	43	36	36	42	46	45	41	48	38	38	43	34	37	37	32	38	40	43	46	38	35	36	31	37	39	36	42	45	40	39.6
COTTONWOOD INDIAN SCHOOL	MAX	44	46	50	49	52	50	50	45	42	38	39	41	40	48	52	60	65	68	59	52	61	60	51	49	55	61	57	65	65	67	58	52.9
	MIN	33	32	30	27	22	21	20	18	18	13	19	21	16	18	26	33	34	35	26	38	36	34	20	22	19	18	20	17	41	40	33	25.8
COVERED WELLS	MAX	69	68	69	71	77	80	83	89	85	76	73	76	73	76	80	83	72	78	66	56	69	65	61	61	76	80	80	83	80	82	82	74.8
	MIN	57	40	48	49	45	45	48	45	61	47	39	40	52	36	40	47	40	43	48	44	44	48	35	38	34	41	45	45	50	54	46	45.0

See reference notes following Station Index.

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DATELAND	MAX	81	76	76	77	82	85	90	91	85	74	74	83	77	78	83	80	74	74	68		76	69	68	74	80	85	92	86	89	84	89	80.2
	MIN	58	50	46	52	50	51	54	51	56	54	50	47	51	41	46	50	38	46	51		52	50	43	41	42	47	50	51	51	58	50	49.2
DAVIS DAM	MAX	75	72	76	78	80	79	88	92	87	77	79	79	77	68	76	75	67	74	76	76	77	70	65	70	82	81	80	78	83	80	85	77.5
	MIN	52	48	53	53	54	59	58	54	65	52	49	57	52	53	45	58	45	50	55	58	58	51	52	53	56	55	60	52	50	59	62	54.1
DEER VALLEY	MAX	81	71	71	72	72	71	80	83	86	82	72	75	77	72	76	81	80	71	74	72	64	71	66	78	69	76	79	85	78	83	78	75.7
	MIN	52	44	46	49	42	44	48	43	47	55	41	41	46	39	40	48	35	43	45	48	48	45	38	34	35	41	49	43	45	49	42	43.9
DINNEHOTSO	MAX	52	54	53	55	56	55	65	70	67	67	61	64	58	48	59	63	59	57	61	59	63	57	43	49	59	62	60	67	69	64	66	59.5
	MIN	36	33	37	28	29	41	41	32	32	32	26	35	41	23	20	37	31	30	26	41	37	28	23	21	24	40	30	23	38	37	34	31.8
DOUGLAS B D CAA AP	MAX	72	66	63	64	70	71	74	80	71	57	70	70	73	71	74	69	71	69	60	56	64	61	50	54	65	73	74	76	72	75	75	68.1
	MIN	47	34	36	42	34	38	38	38	45	43	41	37	43	35	40	47	42	41	40	40	40	34	28	27	24	31	32	37	51	38	35	38.0
DOUGLAS SMELTER	MAX	78	72	69	65	65	72	73	77	82	73	55	66	73	73	74	75	70	72	72	60	56	65	61	51	56	67	75	76	77	74	76	69.4
	MIN	49	34	36	46	33	35	38	35	43	50	43	37	41	37	38	40	48	47	54	42	44	48	29	28	27	33	40	39	53	44	37	40.3
DUNCAN	MAX	70	64	61	65	68	72	75	81	73	68	75	70	70	70	72	75	69	71	65	55	63	57	53	57	66	73	75	76	74	75	74	68.8
	MIN	43	33	29	37	31	35	33	31	33	49	35	32	32	30	31	30	35	37	40	41	42	42	30	28	21	29	37	29	47	40	35	34.7
EHRENBERG	MAX	83	76	77	78	80	85	88	86	88	89	81	79	75	78	79	76	75	75	77	78	78	80	80	79	81	83	84	86	80	85	84	80.7
	MIN	51	49	50	52	52	55	53	50	51	48	50	49	44	40	41	41	44	50	53	49	48	48	49	50	50	48	50	49	49	54	54	49.1
ELOY	MAX	83	76	74	71	76	81	82	85	89	82	78	77	80	77	78	75	81	86	79	74	64	74	64	61	66	78	84	83	85	85	83	77.8
	MIN	53	51	47	45	48	49	50	52	55	51	47	47	43	40	46	44	42	45	50	46	47	46	41	32	40	44	47	47	57	53	54	47.1
FALCON FIELD	MAX	74	72	71	73	76	80	83	85	81	76	73	77	75	75	80	80	77	77	74	65	72	67	64	69	74	80	83	80	82	77	82	75.9
	MIN	49	43	45	45	42	42	50	42	46	53	44	42	40	41	34	42	36	44	40	49	44	41	32	32	31	35	47	41	44	46	41	42.0
FLAGSTAFF WB AP	MAX	39	41	45	47	51	56	63	65	55	50	55	53	50	50	56	49	46	49	52	41	42	35	35	45	58	57	57	59	57	49	59	50.5
	MIN	29	28	29	25	25	34	28	30	28	30	24	29	26	21	17	20	18	23	24	32	33	19	17	19	14	23	21	18	25	29	25	24.6
FLORENCE	MAX	75	74	73	75	79	82	86	90	83	70	75	78	73	79	83	82	75	78	79	64	73	66	69	69	77	82	80	86	85	80	84	77.5
	MIN	54	45	44	50	44	45	50	48	52	54	49	44	45	40	42	45	41	45	45	48	45	43	33	36	36	44	46	43	48	53	44	45.2
FLYING H RANCH	MAX		60	63	61	67	62	70	80	70	68	54	62	70	65	69	71	65	65	64	54	54	62	53	44	49	62	70	71	71	70	67	63.8
	MIN	35	33	40	38	37	44	45	45	43	38	42	44	35	37	37	44	45	47	38	36	34			31	39	39	42	44	47	40	41	40.0
FORT GRANT	MAX	64			59			70	72	70	60	64	66	65	65	69	71	68	57	63	51	61	52	47	52	63	68	71	70	70	67		63.7
	MIN	45			43			43	42	55	44	39	39	41	34	44	36	40	43	44	39	44	39	29	29	36	40	44	45	54	44		41.3
FORT HUACHUCA	MAX	64	63	60	60	68	68	75	80	70	57	64	67	66	70	72	68	66	66	60	52	62	54	46	52	66	72	75	73	69	68	71	65.3
	MIN	44	34	39	44	41	42	45	44	50	42	40	39	47	37	41	47	39	48	41	38	42	37	28	30	30	39	43	43	50	51	43	41.2
FORT VALLEY	MAX	55	37	43	41	47	51	54	62	65	55	53	56	54	50	48	53	50	43	49	50	45	42	33	33	46	59	56	57	58	60	50	50.2
	MIN	24	28	31	21	22	31	27	20	24	29	20	23	29	8	14	16	16	17	21	32	33	20	8	21	14	19	16	14	22	27	24	21.6
FREDONIA	MAX	53	53	53	58	60	60	67	71	67	61	64	63		55	61	59	51	58	62	67	60	53	45	60	63	64	67	68	65	65	65	60.6
	MIN	37	36	35	25	34	32	32	34	38	36	26	31	22		33	31	32	33	35	30	40	25	23	20	19	34	25	26	30	39	29	30.7
GANADO	MAX	47	46	43	47	47	49	59	66	61	51	57	59	53	51	58	59	47	54	56	45	49	41	24	41	57	58	55	61	63	57	59	52.3
	MIN	30	31	28	23	24	27	24	27	32	34	24	16	15	16	22	24	13	29	28	36	32	22	15	19	18	32	21	21	36	33	28	25.2
GILA BEND	MAX	84	76	72	73	76	81	80	88	86	73	70	79	82	74	80	80	79	75	79	81	73	76	62	67	71	81	84	86	86	86	82	78.1
	MIN	56	47	50	49	48	50	51	51	50	53	45	45	50	43	47	50	41	40	50	51	49	49	48	44	42	48	50	53	50	58	49	48.6
GILA BEND CAA AP	MAX	75	76	75	76	82	85	86	91	83	70	80	82	75	79	84	78	73	77	72	66	77	67	67	69	78	83	85	84	85	79	87	78.3
	MIN	58	49	52	55	52	54	54	54	62	57	48	49	52	44	48	53	42	51	52	51	50	51	46	45	42	51	51	53	56	63	54	51.6
GLOBE	MAX	68	60	60	64	66	74	77	80	79	69	67	68	66	67	74	73	67	68	66	55	62	59	55	61	70	72	76	75	74	68	72	68.1
	MIN	50	37	40	43	38	40	42	39	45	45	44	36	40	33	35	41	37	42	42	43	42	43	31	35	29	36	40	35	45	45	38	39.7
GOULDS RANCH	MAX	77	74	74	76	78	82	86	89	83	75	73	80	74	76	83	83	74	75	70	70	67	69	66	70	78	83	85	79	85	80	85	77.4
	MIN	53	48	45	48	44	47	49	45	59	48	43	44	42	41	41	45	39	45	45	47	48	48	38	37	35	41	48	48	46	59	47	45.6
GRAND CANYON AWY	MAX	37	43	41	49	51	55	59	64	56	50	57	53	46	43	56	52	44	52	53	55	48	34	38	45	54	55	56	59	58	51	59	50.7
	MIN	31	30	29	27	32	37	37	35	36	32	35	32	30	22	28	26	24	31	28	36	34	21	20	21	25	33	27	29	37	35	29	30.0
GRAND CANYON HDQS	MAX	50	42	41	47	50	52	59	64	60	50	53	53	47	44	56	51	44	50	52	54	52	52	36	44	54	54	55	59	57	51	59	51.4
	MIN	31	31	30	26	32	37	32	32	39	33	33	33	31	23	26	32	25	30	28	37	32	21	20	21	25	31	25	29	33	35	28	29.7
GRANITE REEF DAM	MAX	79	73	70	71	72	77	80	84	87	69	73	76	70	69	77	80	80	74	79	74	62					74	80	82	80	81	77	75.9
	MIN	58	48	48	48	46	47	52	50	50	47	47	43	45	44	49	46	43	48	49	48	48		38				48	51	52	57	47	48.0
GRANVILLE	MAX	53	42	42	48	49	59	63	69	56	52	60	56	52	52	52	60	55	56	45	40	43	45	38	43	58	61	63	60	58	60	61	53.3
	MIN	33	29	29	28	28	34	30	31	33	38	35	35	33	24	34	35	29	30	35	32	30	27	19	13	18	31	29	27	36	37	36	30.3
GROOM CREEK	MAX	50	45	47	51	54	60	65	67	55	51	55	55	50	56	58	58	50	51	55	45	50	40	47	52	62	61	64	60	62	55	61	54.6
	MIN	30	29	30	26	27	26	35	30	35	29	22	33	30	20	24	23	18	25	29	32	29	23	19	22	22	27	35	27	28	25	26	27.0
HEBER RS	MAX	52				55	54	66	70	61		58	55	52	53			54	52	52	42			48		58	60		60	61		63	
	MIN	31			22	28	32	25	25		32	25	28	33	13			23	25	26	32			12	14			21	15	26	27		
HILLSIDE 5 NE	MAX	61	60	64	77	72	75	77	71	70	65	66	66	63	65	70	65	60	63	69	58	61	57	55	65	70	72	75	71	73	67	73	67.0
	MIN	45	39	40	39	36	37	42	39	39	42	35	36	38	37	38	37	31	34	39	44	46	33	37	30	35	33	38	37	35	39	33	37.5
HOLBROOK	MAX	66	61	61	58	60	60	67	84	79	71	68	66	63	65	78	73	68	65	62	49	60	63	51	52	69	66	64	71	72	74	70	65.7
	MIN	21	26	28	21	32	39	34	27	37	38	22	37	31	22	26	43	31	36	38	39	34	27	24	20	18	35	28	25	28	35	27	30.0
INDIAN WELLS	MAX	54	51	50	53	56	57	65	72	67	58	60	63	57	61				62	61	51	54	49	40	48	60	61	62	65	66	60		57.9
	MIN	36	31	34	25	31	37	27	35	33	37	28	30	37	18	25			21	33	37	35	28	20	23	23	33	28	20	40	43		30.3
INNER CANYON USGS	MAX	67	63	65	68	70	74	78	81	78	71	76	74	68	65	72	74	67	70	74	73	70	66	59	66	75	75	74	76	78	71	76	71.4
	MIN	49	49	47	46	45	49	51	51	54	51	50	55	55	47	48	51	48	48	48	55	59	42	43	40	49	51	49	49	54	56	58	49.9
JACOB LAKE 2 NE	MAX	48	38	39	40	39	40	41	40	39	39	42	46	46	33	38	47	46	48	38	46	44	41	40	48	49	47	47	46	44	53	51	43.3
	MIN	21	26	26	29	26	27	27	26	25	23	20	20	27	14	24	27	20	22	27	30	25	20	11	12	10	17	20	21	20	23	25	22.3
JEROME	MAX	61	45	47	54	54	60	61	69	69	64	56	61	64	58	56	63	58	52	56	61	46	55	41	46	55	64	65	66	63	58	56	57.5
	MIN	40	35	38	32	38	43	47	46	48	42	39	40	39	34	39	41	31	38	42	38	38	31	27	30	37	41	42	45	46	43	38	39.0
JUNIPINE	MAX	57	50	50	55	64	66	69	70	64	58	62	62	56	60	64	59	55	58	61	46	50	48	46	56	64	66	70	65	68	59	68	59.5
	MIN	34	35	38	31	33	37	39	36	37	39	32	33	40	31	32	34	29	34	37	38	41	31	27	26	31	33	34	34	36	41	34	34.4
KAIBITO	MAX	49	52	48	52	53	50	65	68	63	57	61	61	53	52	60	57	50	57	61	62	60	50	42	43	60	59	63	66	67	58	64	56.8
	MIN	31	31	30	26	32	28	32	35	37	38	25	32	35	16	22	33	25	30	26	35	36	20	19	21	20	30	22	29	36	40	27	29.0
KAYENTA	MAX	48	53	51	53	54	53	65	71	59	60	61	59	62	64	66	61	53	58	60	59	60	39	38	46	59	60	64	68	68	67	64	58.5
	MIN	32	34	32	27	34	35	38	42	44	37	35	32	32	33	34	36	28	30	34	34	36	23	22	22	36	39	30	34	40	41	40	33.7
KINGMAN	MAX	70	61	63	66	68	69	77	79	75	67	68	67	65	64	68	65	59	65	67	67	65	60	53	62	73	72	75	74	73	70	73	67.7
	MIN	48	36	42	39	39	45	43	41	51	40	33	39	37	34	30	39	29	38	41	45	49	34	31	32	38	38	43	38	37	48	48	39.5
KLAGETOH	MAX	58	46	40					66		62	57	59			61			58		42	50	41	35		55	57	59	62	62	57	47	
	MIN	26	32	32						29	24	23	18			29		12			32	35	22	20		20	25	25	20	36	20	26	

See reference notes following Station Index.

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KOFA MOUNTAINS	MAX	76	71	72	75	77	80	87	86	81	71	75	77	72	75	78	75	68	69	67	65	71	67	63	70	80	83	83	80	84	78	84	75.5
	MIN	53	50	50	51	54	59	61	61	58	48	49	52	50	53	54	49	44	50	53	49	48	48	47	50	53	55	61	65	55	51	55	52.8
LAVEEN	MAX	74	73	72	74	78	82	86	88	82	74	77	80	74	78	84	81	74	77	72	66	73	66	66	70	78	83	85	81	86	78	84	77.3
	MIN	55	47	47	51	46	48	50	48	52	57	45	44	51	41	45	47	42	48	50	50	51	47	38	38	38	42	51	47	51	61	48	47.6
LEES FERRY	MAX	60	64	60		69	69	75	75	75	69	73	75	72	58	64	69		67	70	72			56	60	68	71	70	74	78	72	74	68.5
	MIN	47	41	45	36	44	50	45	46	51	51	43	46	51	38	34	44	39	41	41	45	51	36	37	39	39	50	46	38	48	53	49	44.0
LEUPP	MAX	58	54	54	58	63	61	69	77	70	63	67	67	64	56	68	65	55	63	65	57	60	56	45	51	62	67	63	70	72	65	72	62.5
	MIN	39	29	38	27	32	41	30	27	37	41	25	35	22	21	20	23	27	29	33	43	36	23	22	27	17	39	25	19	37	44	36	30.5
LITCHFIELD PARK	MAX	76	72	73	75	77	84	86	87	82	73	76	79	78	77	82	80	76	75	72	71	74	73	67	71	76	81	85	82	85	80	85	77.7
	MIN	55	45	46	53	44	46	51	45	49	55	44	43	48	43	41	47	37	46	46	49	51	45	44	41	38	43	47	43	46	51	47	46.1
LUKACHUKAI	MAX	40	46	42	45	50	48	57	59	61	56	59	53	40	45					59	58	54	50	45	47	52	56	54	63	63	64	61	52.9
	MIN	34	32	30	30	29	20	31	35	39	40	41	38	28	18					39	40	42	30	18	20	22	37	23	29	31	30	32	31.0
MANY FARMS	MAX	53	51	51	51	56	55	63	72	70	62	61	65	62	49	64	61	62	59	61	57	59	56	42		59	62	58	69	69	65		59.4
	MIN	30	29	23	19	26	38	25	31	36	33	23	18	24	14	12	23	19	24	25	39	38	32	36		15	39	23	18	41	40		27.3
MARINETTE	MAX	75	80	80	74	76	80	84	86	80	78	75	78	74	76	80	78	70	73	71	68	71	68	66	70	75	80	83	81	83	77	84	76.6
	MIN	52	44	43	49	42	44	47	43	46	55	42	41	46	44	39	45	42	37	45	50	52	45	41	34	35	44	48	43	44	49	44	44.4
MAVERICK	MAX	54	46	36	43	47	52	68	65	63	50	54	55	51	53	54	53	51	48	48	39	41	41	30	42	54	55	59	58	57	50	55	50.7
	MIN	30	16	19	17	21	24	22	21	22	30	22	18	20	13	19	18	23	22	26	29	30	24	10	8	7	20	20	16	31	28	23	20.9
MC NARY	MAX	43	41	37	43	48	50	58	66	58	57	53	52	50	53	57	55	55	50	52	52	43	34	40	40	53	56	57	60	59	59	59	51.3
	MIN	23	23	19	23	29	26	26	27	27	25	22	31	21	23	24	28	26	29	30	30	29	15	15	18	24	29	20	30	36	28	26	25.2
MESA EXPERIMENT FARM	MAX	78	72	71	70	72	76	79	82	85	79	68	72	74	71	74	78	78	71	73	71	63	70	64	63	60	74	79	81	78	82	76	73.7
	MIN	49	45	46	50	44	45	48	46	49	53	45	43	44	47	44	47	41	48	46	49	47	47	38	39	36	42	48	46	49	53	47	45.8
MIAMI	MAX	62	60		63	65	72	74	78	76	72	66	65	61	67	72	69		68	62	53	60	53	59		58	72	73	70	70			66.5
	MIN	47	38		40	43	45	46	45	49	47	45	41	48	39	40	44		40	46	43	43	34			33	41	47	42	48			43.0
MONTEZUMA CASTLE NM	MAX	70	59	65	66	73	75	80	82	76	70	73	72	68	70	75	71	65	68	70	55	63	59	57	65	75	76	77	75	78	70	78	70.2
	MIN	45	38	39	32	33	39	42	38	39	46	35	35	39	27	32	34	30	35	35	42	47	38	31	31	29	34	33	34	35	43	35	36.3
MORMON FLAT	MAX	79	68	66	68	68	72	77	83	85	79	68	70	73	69	74	79	76	72	72	72	60	70	60	61	67	73	78	82	79	82	74	72.8
	MIN	55	51	50	50	50	50	51	53	56	53	50	50	47	48	49	52	45	48	50	48	48	46	35	41	42	47	49	54	53	54	50	49.2
MOUNT LEMMON	MAX	40	48	41	35	42	45		60		50	42	48	52	56	53	51	49	46			36	38	24	34	45	48		49	46	41		44.8
	MIN	19	13	25	25	24	30			24	26	26	30	28	26	30	26	23	26			18	16	7	10	21	24		28	36	32		23.7
NATURAL BRIDGE	MAX	62	49	53	59	60	70	73	70	75	65	62	62	61	58	64	67	65	58	60	63	54	52	54	55	65	66	70	70	69	69	70	62.9
	MIN	37	38	36	31	35	37	41	39	38	34	33	35	34	31	36	34	29	34	39	39	38	23	22	29	27	36	40	39	43	42	40	35.1
NOGALES	MAX	65	65	63	65	70	73	78	83	74	64	67	69	68	71	73	69	68	68	62	54	64	58	50	56	70	74	77	76	71	70	75	68.1
	MIN	42	28	32	38	30	33	34	32	41	43	32	32	36	29	33	37	31	45	43	42	44	48	31	25	23	29	34	35	42	40	33	35.4
NOGALES 2 N	MAX	76	66	66	63	65	71	72	77	84		52	67	70	69	71	74		61	67	58	54	64	56	49	59	68	74	75	76	72	71	67.1
	MIN	35	29	30	29	30	30	36	34	41		36	34	35	32	34	37		45	44	43	42	48	30	26	24	31	35	36	44	39	35	35.3
ORACLE 4 SE	MAX	66	52	56	58	65	67	72	80	75	65	60	65	60	63	71	70	65	65	63	52	61	52	49	53	65	68	72	73	68	65	68	64.0
	MIN	41	39	36	41	34	37	40	42	44	42	41	39	36	31	38	39	31	38	40	39	36	39	28	24	30	33	39	40	40	52	50	38.0
ORGAN PIPE CACTUS NM	MAX	81	81	70	71	77	82	87	90	87	65	72	75	72	77	79	76	70	70	64	62	70	66	63	66	78	81	85	84	83	81	82	75.7
	MIN	46	45	44	49	45	46	47	47	56	41	43	46	45	43	45	50	46	47	50	49	46	47	39	39	33	43	49	52	52	50	48	46.1
PAINTED CANYON	MAX	62	60	58	58	65	68	69	77	65	61	63	65	64	67	67	64	65	64	55	50	59	54	46	51	60	68	70	71	70	66	69	62.9
	MIN	38	27	27	42	26	32	30	26	34	43	32	27	31	26	29	31	35	37	40	36	33	39	22	19	17	26	33	26	42	39	31	31.5
PARADISE VALLEY	MAX	68	68	68	69	73	77	80	84	78	68	72	75	68	73	77	77	68	70	68	59	68	62	62	68	73	76	81	78	80	74	79	72.3
	MIN	53	48	50	55	49	50	55	51	59	55	58	48	54	48	48	53	43	49	50	48	52	49	43	43	41	47	54	51	50	60	51	50.5
PARKER	MAX	80	76	78	79	81	85	90	91	88	78	79	81	79	77	81	77	74	76	78	78	77	74	68	75	82	85	87	84	87	85	88	80.6
	MIN	50	51	51	52	53	54	55	55	60	50	50	52	51	43	42	56	42	47	55	54	55	52	51	42	44	53	52	51	47	53	50	50.7
PAYSON RS	MAX	65	55	54	54	59	60	66	69	72	64	52	62	62	58	60	63	60	58	58	60	49	55	48	47	55	62	67	68	62	59	60	59.8
	MIN	35	33	35	28	29	32	35	29	32	41	29	28	33	24	24	27	24	30	32	38	40	32	25	29	21	26	34	23	30	44	29	30.7
PAYSON	MAX	55	55	53	58	62	69	72	74	66	58	65	63	60	63	66	62	60	60	64	50	55	50	50	58	67	70	71	64	71	62	59	62.0
	MIN	38	34	36	29	31	34	37	32	35	42	31	37	36	28	27	31	26	34	34	38	39	32	25	29	25	28	37	27	32	46	32	33.0
PEARCE	MAX	70	65	63	64	70	71	77	82	72	65	67	71	71	70	70	69	71	70	61	54	65	60	49	56	66	74	75	76	74	74	75	68.3
	MIN	43	31	32	45	33	36	39	36	43	44	37	35	44	33	37	36	35	44	41	37	42	44	26	23	26	35	39	50	49	48	37	38.1
PETRIFIED FOREST NM	MAX	59	50	51	54	57	59	64	74	69	59	61	65	62	57	67	66	60	60	58	46	56	52	44	50	58	65	63	68	69	61	66	59.7
	MIN	38	31	36	27	32	38	30	35	37	41	29	33	35	22	29	39	29	35	38	39	33	31	21	20	21	34	34	25	42	40	37	32.6
PHOENIX WB AP	MAX	71	70	71	71	75	79	82	85	81	69	73	75	70	74	79	78	70	72	70	63	71	65	65	69	74	79	82	79	81	76	81	74.2
	MIN	53	48	50	52	48	50	54	50	55	56	48	48	48	44	44	52	44	52	52	51	50	49	46	44	40	45	51	49	51	57	49	49.4
PHOENIX PO	MAX	70	70	69	72	76	81	84	88	80	69	74	77	70	76	80	77	70	73	70	65	71	64	64	67	76	80	84	80	80	76	80	74.6
	MIN	54	48	50	53	50	51	55	53	56	55	49	50	51	46	47	53	46	51	53	50	51	49	43	42	43	49	51	50	53	59	51	50.4
PINEDALE	MAX	51	47	45	55	53	58	62	70	61	55	54	52	58	52	60	58	56	65	53	55	50	36	42	44	55	60	56	68	63	64	63	55.5
	MIN	30	27	29	26	23	25	29	24	32	30	29	29	26	12	24	25	22	25	29	30	29	26	17	18	25	29	26	15	25	32	35	25.9
PINTA	MAX	55		48	53	57	62	68	74	62	59	61	62	65	56	60	66	61	60	59	50	51	50	43	50	60	67	67	59	70	69	67	60.0
	MIN	35	33		26	25	27	24	25	30	41	25	26	24	21	27	29	30	23	33	39	37	29	17	28	15	37	22	23	22	24	39	27.9
PRESCOTT	MAX	58	50	52	55	58	61	67	71	65	55	67	59	55	60	62	57	55	56	59	50	54	47	45	53	65	65	66	55	66	60	66	58.8
	MIN	37	32	37	32	38	34	36	32	38	35	27	39	36	21	26	31	22	30	31	38	40	28	24	26	25	34	27	28	33	39	32	31.9
PRESCOTT WB AP	MAX	48	49	54	58	59	64	70	74	64	60	62	61	57	60	63	58	54	59	62	53	55	44	47	55	67	67	68	65	66	59	68	59.7
	MIN	35	36	36	35	38	36	40	36	43	38	32	36	34	24	32	32	26	34	33	40	42	29	24	24	29	36	30	35	36	39	36	34.1
RENO RS	MAX	71	62	58	64	67	70	75	76	79	75	62	68	70	65	68	74	72	68	69	67	61	65	58	56	65	71	76	76	71	76	71	68.6
	MIN	48	44	41	44	42	44	47	44	46	50	44	42	47	40	39	42	40	43	46	47	48	45	36	39	33	40	49	39	43	52	44	43.5
ROOSEVELT	MAX	75	66	60	64	67	70	75	78	81	77	63	69	70	60	70	76	75	68	70	69	60	65	59	58	65	71	75	77	71	77	71	69.4
	MIN	49	45	47	49	47	48	50	49	50	51	50	46	49	45	45	47	47	50	51	50	49	50	42	46	39	44	47	45	49	53	49	47.7
SABINO CANYON	MAX	75	70	68	70	74	76	82	88	85	74	70	74	72	76	80	78	74	75	72	59	70	66	57	62	73	77	81	83	78	75	78	73.9
	MIN	55	45	44	48	43	44	47	46	54	49	44	44	45	39	43	49	41	50	52	47	46	50	40	37	34	41	47	43	52	50	45	45.6
SACATON	MAX	79	78	76	72	78	79	81	88	86	85	87	77	77	76	82	83	80	82	76	65	65	73	74	72	73	80	82	81	83	79	83	78.5
	MIN	56	55	54	41	44	45	47	46	47	41	47	46	48	40	41	42	40	42	49	49	48	49	45	33	32	45	47	49	51	55	45	45.8
SAFFORD	MAX	77	72	67	65	66	70	75	78	83	80	63	74	75	72	73	77	79	73	74	63	59	66	58	58	62	70	72	80	78	77	74	71.3
	MIN	43	44	36	44	37	38	39	39	40	50	42	37	37	37	39	41	42	46	49	45	47	51	32	33	32	33	38	39	45	48	41	40.8
SAFFORD EXP FARM	MAX	77	71	66	64	65	71	74	77	83	78	53	72	72	71	72	77	79	72	73	60	59	65	58	57	60	69	75	78	78	76	75	70.5
	MIN	47	39	32	39	33	34	36	36	48	50	41	34	34	32	36	41	37	41	44	42	45	47	32	29	28	34	39	35	49	45	39	38.6

See reference notes following Station Index.

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAHUARITA	MAX	78	75	70	69	73	75	81	89	85	74	70	76	76	77	81	78	79	77	71	61	73	72	57	55	73	75	82	83	79	78	80	74.9
	MIN	42	40	41	39	41	40	42	40	47	49	44	40	45	36	40	39	36	35	47	43	38	43	36	31	29	38	43	44	41	43	40	40.4
SAINT JOHNS	MAX	54	48	51	52	58	57	63	74				64	60	57	68	70	60	59	59	52	59	48	43	48	59	65	63	70	70	64	67	59.4
	MIN	35	31	31	26	31	40	31	33					35	20	25	33	31	34	37	38	33	29	22	20	21	32	25	23	44	39	39	31.0
SALOME 6 SE	MAX	78	68	70	72	76	78	84	85	75	68	74	75	72	72	77	70	73	69	69	65	70	68	63	68	73	81	83	80	82	78	84	74.2
	MIN	49	42	43	46	44	48	54	45	48	43	38	42	43	35	38	38	33	38	43	48	48	44	43	39	41	40	39	41	43	54	43	43.0
SAN CARLOS	MAX	70	69	67	70	67	73	80	82	84	78	73	74	72	73	78	77	73	73	70	61	68	64	58	64	72	78	80	85	80	74	77	73.0
	MIN	45	40	39	40	35	38	41	37	39	49	44	38	35	31	35	34	39	49	43	44	42	47	27	37	25	35	37	31	47	42	37	38.8
SAN CARLOS RESERVOIR	MAX	74	66	67	64	68	69	75	78	82	76	63	77	69	67	71	78	74	70	72	68	57	66	58	58	63	72	74	80	75	76	75	70.4
	MIN	45	42	43	47	41	42	45	43	43	46	49	41	43	39	39	41	42	43	46	47	44	45	37	37	33	35	41	40	42	53	45	42.5
SAN MANUEL	MAX	68	63	61	63	69	70	74	82	77	67	65	68	66	70	75	73	68	69	64	57	65	60	52	57	67	72	75	77	73	69	72	68.0
	MIN	52	45	43	45	43	48	47	49	54	46	46	43	47	40	45	50	39	48	49	43	45	43	28	35	38	46	49	46	54	49	48	45.3
SAN RAFAEL RANCH	MAX	66	63	58	61	68		76	81	75	62	65	75	66	69	71	69	66	65	61	50	61		55	53	68	70	74	75	68		71	66.5
	MIN	37	22	25	31	26		29	31	35	36	32	27	32	25	30	30	28	39	38	38	38		26	24	20	29	34	34	42		28	30.9
SAN SIMON	MAX	74	66	69	64	71	73	74	84	74	68	69	71	72	72	79	78	72	73	68	64	65	60	60	56	67	75	76	79	78	76	77	71.1
	MIN	45	31	31	41	30	31	35	34	41	49	41	32	34	30	41	41	40	44	44	41	46	48	28	26	22	32	36	38	46	35	34	37.0
SANTA RITA EXP RANGE	MAX	63	62	59	60	59	66	74	80	73	65	61	62	64	68	72	70	65	66	63	55	63	60	47	52	65	70	74	75	72	68	71	65.3
	MIN	51	40	41	43	42	50	58	50	52	44	41	40	40	42	47	50	39	44	45	40	39	41	29	30	37	40	45	48	52	52	50	43.9
SEDONA RS	MAX	62	55	58	61	64	68	74	75	71	62	65	64	62	67	64	61	63	61	65	51	58	53	51	60	67	71	72	69	72	61		63.6
	MIN	40	38	41	34	37	39	42	45	41	44	38	36	41	41	40	41	30	41	43	41	45	34	31	31	31	41	44	42	45	49		39.8
SELIGMAN	MAX	60	46	47	60	64	65	72	73	71	61	63	63	58	60	62	58	50	60	61	50	59	53	53	60	67	65	71	71	69	54	52	60.9
	MIN	34	30	33	33	32	36	36	33	35	34	28	35	32	27	28	29	33	31	32	41	39	27	27	29	30	30	36	31	31	32	31	32.1
SELLS	MAX	82	69	72	69	70	76	78	84	89	79	65	73	76	73	76	81	77	73	75	65	60	70	58	57	60	74	79	83		78	74	73.2
	MIN	56	40	42	48	43	46	52	50	55	47	41	45	48	45	46	50	41	50	52	45	46	49	36	39	36	42	48	51		47	44	46.0
SHORT CREEK	MAX	50	51	49	47	51	52	53	62	70	64	64	50	52	54	55	58	62	63	61	64	55	40	43	42	40	52	58	60	61	52	40	54.0
	MIN	38	37	33	30	32	33	37	43	51	33	32	31	31	33	33	34	36	37	38	40	36	26	30	28	30	33	35	36	38	35	31	34.5
SNOW LOW	MAX	51	45	43	48	52	55	62	70	64	47	58	58	54	57	62	58	57	56	57	43	48	38	39	46	57	63	59	63	63	57	62	54.8
	MIN	32	30	31	25	32	31	27	31	35	30	32	33	34	19	25	34	32	31	32	34	33	27	20	15	17	32	23	19	34	36	32	29.0
SIERRA ANCHA	MAX	60	51	49	57	61	66	68	73	68	57	60	60	58	61	65	62	59	59	60	46	56	51	48	55	61	65	68	66	68	62	66	60.2
	MIN	42	33	35	34	37	41	44	44	46	39	35	38	36	34	41	40	33	36	42	35	38	32	26	30	31	40	44	44	46	41	40	38.0
SILVER BELL	MAX	76			68	74	73	79	85	80		74	73	71	72	78	78		73	71	60	67				69	75	77	80	78			74.1
	MIN	53			48	48	52	55	57	59		45	49	50	47	50	56		44	51	43	45	45			37	50	54	55	57			50.0
SNOWFLAKE	MAX	57	51	53	56	58	60	68	78	67	57	64	65	62	65	67	64	61	60	59	50	55	48	44	49	60	66	61	69	69	63	70	60.5
	MIN	35	29	29	24	28	35	26	25	29	38	28	29	38	18	16	27	29	29	31	36	35	30	22	19	15	31	24	18	32	40	33	28.3
SPRINGERVILLE	MAX	52	45	45	48	55	55	60	72	67	60	58	59	59	58	66	60	58	60	53	48	57	49	49	55	57	60	60	66	62	56	62	57.1
	MIN	32	23	25	23	30	35	25	26	32	33	25	21	21	13	24	32	28	30	32	33	29	23	13	15	15	30	23	16	40	36	40	26.5
STANTON	MAX	57	60	62	64	66	68	71	70	61	58	59	62	61	67	70	63	62	62	61	55	56	60	56	64	70	74	76	74	75	68	75	64.7
	MIN	47	40	42	43	45	48	50	52	46	45	42	40	40	42	45	40	37	40	42	42	41	40	32	34	43	46	49	46	45	43	44	42.9
SUPAI	MAX	63	61	61	67	69	70	75	77	74	67	71	71	63	65	71	68	60	65	72	74	69	65	54	65	69	71	73	76	68	72	68	68.4
	MIN	45	46	43	43	48	50	48	51	53	45	43	47	46	37	40	42	38	44	48	49	52	36	35	36	37	42	42	47	50	48	45	44.4
SUPERIOR	MAX	74	62	61	62	63	62	71	76	80	73	60	64	67	63	69	70	72	67	67	66	51	63	55	55	59	66	70	75	74	74	68	66.4
	MIN	54	48	47	48	48	51	54	58	59	48	47	50	48	50	54	55	47	47	52	45	45	43	35	40	43	50	55	57	57	53	51	49.6
SUPERSTITION MTN	MAX	70	69	69	69	70	76	81	85	79	69	70	73	70	75	79	78	71	72	71	72	70	63	62	66	72	78	82	82	81	75	79	73.5
	MIN	55	48	49	49	50	49	56	56	55	53	49	50	48	48	51	54	46	51	52	46	49	45	40	41	45	51	57	56	57	57	51	50.5
TEES TO	MAX	56	58	60	55	64	70	66	63	70	70	68	69	65	62	64	62	62	58	62	56	53	55	49	42	47	57	61	62	63	66	65	60.6
	MIN	25	24	24	30	24	31	36	32	32	30	28	27	24	21	20	30	38	34	33	37	37	36	28	20	22	18	29	30	34	36	26	28.9
TEMPE	MAX	80	73	72	73	74	78	81	85	80	82	70	75	76	71	76	80	80	72	73	71	63	71	65	64	70	75	81	82	80	83	77	75.5
	MIN	49	44	46	49	44	45	48	45	47	54	45	43	43	39	40	44	40	47	48	49	47	46	44	43	35	41	46	43	47	53	46	45.2
TEMPE U A CITRUS EXP STA	MAX	80	75	73	72	73	77	80	84	87	81	71	76	77	72	77	82	81	74	76	70	63	72	65	66	69	78	81	85	80	85	79	76.2
	MIN	50	42	47	47	43	45	47	45	48	54	42	44	42	38	39	44	37	45	47	49	46	48	40	38	35	41	45	43	45	56	41	44.3
THORNBURG RANCHES	MAX	74	70	74	74	77	83	84	85	82	73	76	78	73	76	80	78	71	73	71	66	71	70	66	70	76	80	82	78	55	79	84	76.1
	MIN	50	46	45	49	44	45	49	46	49	55	43	43	45	40	43	46	38	44	47	50	50	50	44	38	37	41	49	43	46	50	46	45.5
TOMBSTONE	MAX	70	66	61	62	71	71	77	82	75	65	65	70	69	73	76	71	72	70	66	58	67	59	49	53	69	74	75	76	73	75	73	68.8
	MIN	50	35	36	42	37	41	45	46	50	44	39	39	40	37	43	48	39	46	44	37	42	44	27	28	30	40	42	45	52	47	42	41.2
TONOPAH	MAX	76	70	73	75	77	83	86	86	82	74	76	78	75	75	81	77	71	72	70	65	74	70	67	72	77	82	84	81	85	81	85	76.8
	MIN	50	45	45	44	46	47	49	47	51	51	44	43	48	49	39	45	37	45	47	51	51	50	44	47	38	43	51	42	44	50	46	46.1
TRUXTON CANYON	MAX	65	55	59	63	66	67	73	75	71	63	66	65	62	62	67	61	58	62	64	66	63	59	51	59	69	68	73	72	72	70	72	65.1
	MIN	38	34	39	36	36	42	43	41	47	39	45	44	36	30	32	35	28	36	40	41	45	32	30	27	34	38	36	38	39	44	47	37.8
TUBA CITY	MAX	64			55	59	59	61	68	73			65	65	61	55			65	64	65	65	62			52	61	66	64	68			
	MIN	34			26	30	33	30	32			28	36	37	21	22			24	29	35	40	25	19			30	26	27	34			
TUCSON CAMPBELL EXP	MAX	77	69	67	69	75	75	82	88	86	72	68	74	73	77	81	78	76	77	73	61	69	66	56	60	72	76	80	83	76	74	78	73.8
	MIN	45	43	42	47	39	41	41	39	46	48	47	40	42	36	39	41	38	47	50	46	44	50	33	39	29	37	41	41	49	47	41	42.2
TUCSON MAGNETIC OBS	MAX	79	70	68	62	67	72	75	80	87	78	61	68	73	71	75	80	72	73	74	67	58	68	57	56	61	70	75	79	71	76	74	70.9
	MIN	53	44	41	47	38	40	40	40	49	48	41	40	40	35	39	42	37	47	48	45	45	49	33	34	29	36	40	38	48	45	40	41.6
TUCSON U OF A	MAX	75	70	69	70	75	76	82	90	85	75	71	75	74	77	82	79	75	75	74	59	71	69	58	62	73	79	81	83	80	76	80	74.8
	MIN	57	49	45	51	44	46	47	45	55	49	49	44	46	41	43	49	42	52	54	47	47	52	37	41	35	43	47	45	54	56	46	47.0
TUCSON WB AP	MAX	71	69	68	69	74	76	80	88	78	65	70	75	72	76	80	75	73	73	68	58	70	60	57	61	72	77	81	82	76	75	79	72.5
	MIN	53	47	44	49	45	47	48	49	54	49	46	45	46	41	46	49	41	50	47	47	47	46	38	40	36	46	49	48	53	52	47	46.6
TUMACACORI NM	MAX	72	69	67	69	75	79	80	87	80	67	70	74	73	75	77	73	70	71	65	57	69	63	61	60	72	78	79	80	76	75	79	72.3
	MIN	46	33	35	43	34	37	38	39	45	42	38	36	38	35	33	41	33	44	45	44	39	26	31	32	32	34	35	39	46	44	37	38.0
TUWEEP	MAX	57	50	52			64	71	71	65	61	64	61	55	59	62	59	53	60	64	62	60	53	47	56	64	64	68	65	67	62	66	60.8
	MIN	39	35	37			35	42	43	48	37	36	42	38	28	33	30	30	35	34	42	47	26	27	27	32	40	34	37	42	41	33	36.2
WALLACE RS	MAX	52	41	44	48	53	51	59	69		60	57	53	50	51	58	52	51	50	52	40	44	43			55	58	63	56	60	54	60	53.0
	MIN	30	26	30	22	27	29	29	29		32	28	33	33	18	25	30	19	30	30	31	31	25			28	33	28	31	23	30	33	28.3
WALNUT CREEK	MAX	57	53	57	60	61	65	72	72	65	60	64	62	60	61	63	58	56	59	61	59	54	50	48	58	68	68	73	64	69	62	70	61.6
	MIN	38	30	33	26	31	35	33	27	31	39	23	30	33	22	21	25	21	25	26	40	41	28	25	28	23	27	24	23	25	33	28	28.8
WELLTON	MAX	74	74	74	75	81	85	88	90	79	74	77	79	75	76	81	75	71	72	65	72	73				82	81	83	81	86	81	85	78.2
	MIN	51	45	48	46	47	49	49	46	53	51	46	44	49	42	41	47	35	43	48	51	49	51	50		40	45	49	48	50	55	46	47.1

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WHITERIVER	MAX	65	51	51	52	53	60	63	70	75	61	49	49	62	58	62	66	64	59	59	59	49	53	47	45	51	65	66	70	68	67	62	59.1
	MIN	36	32	30	28	30	33	31	36	37	40	36	35	36	29	36	40	38	32	40	37	39	38	23	27	20	31	30	31	42	39	34	33.7
WICKENBURG	MAX	76	65	69	70	72	74	79	85	83	73	75	75	74	69	73	76	75	73	69	70	64	68	60	65	70	75	80	81	77	83	75	73.3
	MIN	50	41	41	44	41	42	49	42	42	42	39	39	39	36	37	42	41	34	43	46	49	44	38	39	35	38	47	41	41	41	42	41.5
WIKIEUP	MAX	75	70	64	69	72	73	77	84	82	77	70	72	73	69	70	72	70	66	69	72	66	69	63	61	68	77	79	81	75	79	75	72.2
	MIN	42	41	40	43	39	39	42	47	41	45	42	36	40	44	39	34	30	33	40	43	51	53	40	33	35	35	37	38	41	37	40	40.0
WILLCOX	MAX		69	60	63	69	74	76	82	70	57	68	70			75	73	70	70	58	55	65	55	50	55	66	74	73	76	74	73	74	67.6
	MIN	34		29	42	30	33	35	31	38	47	37	32	29	33		35	33	42	46	39	42	45	30	27	23	30	39	30	47	38	33	35.5
WILLIAMS	MAX	49	43	45	47	52	52	59	64	60	52	54	54	47	52	54	49	47	49	52	47	47	40	37	45	57	59	61	57	59	48	59	51.5
	MIN	30	29	32	27	30	32	34	33	43	32	27	35	32	22	29	34	23	30	30	31	36	19	15	20	25	31	26	32	30	32	29	29.4
WILLOW SPRINGS RANCH	MAX	72	62	60	61	67	68	78	81	76	73	56	62	65	63	68	73	70	71	67	61	61	62	51	55	51	66	69	73	75	71	69	66.4
	MIN	45	38	38	41	43	43	41	45	42	44	41	38	40	35	38	39	31	41	42	38	38	41	31	26	32	37	42	42	49	45	45	39.7
WINDOW ROCK	MAX	55	49	46	42	45	48	49	59	67	60	49	55	58	55	58	60	58	51	54	55	45	41	34	49	43	56	58	60	61	63	58	52.9
	MIN	25	31	29	20	23	29	23	26	30	33	22	25	32	13	23	24	23	23	26	34	34	20	18	21	23	32	26	26	19	31	27	25.5
WINKELMAN 9 S	MAX	71	57	69	70	75	76	82	88	81	74	71	74	72	75	82	79	74	76	70	69	70	62	61	64	74	78	81	81	79	80	79	74.0
	MIN	51	41	41	39	40	41	44	41	46	51	45	39	40	36	38	40	39	45	49	47	47	44	28	30	29	35	41	41	49	46	40	41.4
WINSLOW WB AP	MAX	47	53	53	55	62	60	67	76	68	64	64	67	62	54	71	65	54	63	62	54	58	46	43	50	63	67	64	68	72	61	70	60.7
	MIN	35	35	36	30	38	40	35	33	40	43	33	39	35	24	28	35	31	36	39	41	40	30	26	26	26	37	30	28	39	45	39	34.6
WUPATKI NM	MAX	58	53	52	59	64	63	69	73	69	72	67	69	65	68	64	67	53	62	64	57	56	65	45	53	58	69	63	68	69	65	71	62.9
	MIN	34	31	37	35	40	45	39	39	35	40	43	37	28	29	29	44	27	36	36	39	37	25	26	27	31	34	37	30	44	42	41	35.4
YUCCA 1 NNE	MAX	64	65	71	72	74	78	84	83	74	75	73	74	68	70	73	67	68	69	73	71	70	56	60	71	78	78	81	74	79	75	81	72.5
	MIN	45	43	46	46	46	47	52	48	58	47	40	44	47	41	39	45	37	45	48	54	55	40	38	40	43	43	49	44	45	55	49	45.8
YUMA CITRUS STA	MAX	75	75	76	77	79	82	86	91	91	81	77	80	82	77	80	82	79	70	75	63	71	75	69	71	72	85	83	88	83	90	84	79.0
	MIN	48	45	45	46	51	49	52	51	53	52	50	45	50	42	46	49	37	42	48	51	52	50	41	40	42	48	48	50	52	49	49	47.5
YUMA WB AP	MAX	76	77	78	80	83	87	93	93	82	77	80	82	78	82	83	78	72	76	66	73	78	70	73	78	86	86	92	86	90	85	89	80.9
	MIN	56	52	52	48	50	54	57	57	58	53	56	51	53	49	49	51	40	46	54	53	56	51	49	46	46	53	54	59	56	55	53	52.3

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.14	.08	.12	.23	.19	.20	.26	.22	.28	.20	.10	.10	.29	.24	.18	.30	.32	.20	.25	.00	.05	.20	.32	.31	.25	.25	.29	.39	.17	.26	.28	6.67
	WIND	10	40	90	50	20	60	70	20	40	60	30	-	-	-	-	80	100	20	60	60	30	80	50	100	50	60	80	60	60	50	40	B 1826
DAVIS DAM	EVAP	.12	.15	.20	.25	.23	.08	.41	.32	.37	.37	.29	.44	.36	.48	.32	.34	.19	.27	.35	.29	.44	.56	.51	.58	.40	.38	.54	.20	.23	.47	.46	10.60
	WIND	70	25	30	40	35	127	64	40	114	77	47	131	106	210	77	96	61	60	120	91	201	292	220	243	126	108	184	40	30	100	115	3280
	MAX	68	72	76	75	76	73	81	75	71	69	74	76	68	65	69	63	68	73	67	76	72	61	61	66	77	71	72	69	71	76	77	71.2
	MIN	51	48	49	50	50	54	52	55	55	48	48	48	52	43	42	50	41	46	49	53	54	39	40	41	46	51	50	48	48	53	52	48.6
MESA EXP FARM	EVAP	.14	.24	.20	.18	.26	.20	.18	.20	.20	.18	.08	.15	.08	.19	.21	.35	.18	.20	.22	.20	.08	.23	.28	.31	.16	.22	.33	.17	.17	.27	.36	6.42
	WIND	33	67	27	*	91	32	18	22	20	62	25	23	28	21	39	19	100	25	19	47	37	62	51	68	48	9	29	27	18	22	2	1091
NOGALES 2 N	EVAP	-	-	-	-	-	-	.21	.20	.20	*	*	.59	*	.38	.19	.21	*	.67	.28	.03	.02	.20	.30	.30	.15	.13	.27	.20	.18	.21	.21	B 6.36
	WIND	75	107	65	40	47	41	58	43	51	*	*	255	*	111	42	55	*	168	158	105	73	80	85	127	77	42	28	34	36	45	74	2136
ROOSEVELT	EVAP	.10	.09	.06	.20	.16	.18	.21	.18	.15	.19	.12	.19	.20	.21	.16	.17	.29	.17	.20	.08	.15	.18	.36	.31	.25	.24	.29	.23	.14	.30	.26	6.02
	WIND	30	100	30	210	100	90	100	30	30	100	100	100	90	30	50	120	130	40	50	50	140	150	330	210	120	70	120	40	20	110	120	3010
SAN CARLOS RES	EVAP	.11	.12	.10	.08	.25	.20	.21	.17	.09	.20	.10	.22	.23	.15	.31	.21	.29	.22	.17	.06	.10	.17	.29	.19	.27	.24	.14	.37	.15	.23	.28	5.92
	WIND	10	55	14	68	100	15	28	30	19	60	60	60	50	58	14	19	80	40	30	40	48	61	80	61	70	39	50	21	27	43	51	1401
SIERRA ANCHA	EVAP	*	.10	.04	.06	.11	.13	.15	.20	.20	.06	.08	.16	.15	.14	.20	.18	.15	.17	.10	.03	.04	.15	.15	.21	.14	.20	.21	.23	.16	.17	.18	4.25
	WIND	18	15	23	17	33	23	21	19	25	12	11	31	20	20	28	27	25	20	20	16	13	38	48	76	22	23	29	28	23	19	24	767
TEMPE U OF A CIT EXP STA	EVAP	.11	.16	.11	.18	.17	.15	.17	.17	.20	.19	.11	.17	.18	.19	.17	.19	.24	.17	.20	.10	.01	.19	.31	.23	.22	.20	.20	.24	.11	.23	.25	5.52
	WIND	17	25	13	29	19	16	16	10	14	60	16	13	27	9	10	14	59	14	17	39	9	55	80	48	27	17	15	10	6	28	35	767
TUCSON UNIV OF ARIZONA	EVAP	.29	.17	.13	.16	.17	.17	.15	.20	.27	.19	.13	.16	.22	.18	.20	.32	.25	.23	.19	.02	.09	.24	.22	.25	.16	.21	.19	.22	.18	.27	.24	6.07
	WIND	60	30	23	29	22	20	16	16	47	53	27	19	27	21	18	55	50	35	42	32	22	58	57	57	19	29	21	25	23	41	33	1027
WINKELMAN 9 S	EVAP	.20	.14	.11	-	-	.30	.15	.25	.35	.09	.20	.25	.21	.19	.25	.38	.27	.26	.02	*	.31	.30	.21	.30	.19	.26	.35	.10	.30	.35	.30	B 7.04
	WIND	97	42	73	81	46	68	38	41	67	62	45	42	75	39	26	107	43	51	76	*	83	179	38	99	35	49	53	37	53	85	68	1898
YUMA CITRUS STA	EVAP	.17	.17	.16	.17	.18	.21	.19	.21	.29	.22	.22	.24	.34	.11	.24	.23	.22	.16	.17	.04	.20	.24	.27	.30	.22	.26	.16	.26	.14	.22	.28	6.49
	WIND	19	17	17	17	22	32	16	10	30	40	37	42	34	26	21	20	45	14	19	11	81	52	36	46	22	18	9	17	3	30	15	818

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	SNOWFALL	2.5	T	0.3																1.0												
	SN ON GND	3	-	T																1												
BRIGHT ANGEL RS	SNOWFALL	3.0	1.0	4.0	21	20	19	17	16	15	1.5	15	14	14	13	12	11	1.0	10	9	8	7	2.0	8	7	6	5	4	3	T	T	T
	SN ON GND	21	20	22							16							11					10									
BURRUS RANCH	SNOWFALL	2.0	T																													
	SN ON GND	1	T															T		T	T											
CHINLE	SNOWFALL			0.1															T				1.2								
	SN ON GND																															
CHINO VALLEY	SNOWFALL	T																														
	SN ON GND																															
CROWN KING	SNOWFALL	0.5																														
	SN ON GND																															
FLAGSTAFF WB AP	SNOWFALL	2.0	0.4	0.1							T						0.5			T	T	T										
	SN ON GND	1	2	T							T							1														
	WTR EQUIV		0.3																													
FORT VALLEY	SNOWFALL	1.0	4.0	T	T						T							3.0			T		T								T
	SN ON GND	1	5	3	T	T					T							3	T		T		T								T
GANADO	SNOWFALL	T																														
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND CANYON HDQS	SNOWFALL	6.0																														
	SN ON GND	T																														
KAYENTA	SNOWFALL			T																			2.2									
	SN ON GND																															
LAKESIDE RS	SNOWFALL	T	T	T	T																T											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAVERICK	SNOWFALL	2.0		6.0																	2.0		1.0									
	SN ON GND	-	-	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
MC NARY	SNOWFALL	1.5		1.0						1.0	T								T	0.5		0.5										
	SN ON GND	2		1						1	T								T	1		1										
PETRIFIED FOREST NM	SNOWFALL	T		T																			T									
	SN ON GND																															
PINETOP FISH HATCHERY	SNOWFALL		T	T						T	T									T	T	T	T									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-
PRESCOTT WB AP	SNOWFALL																T															
	SN ON GND																	T														
SELIGMAN	SNOWFALL																															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SNOWFLAKE	SNOWFALL	T																														
	SN ON GND																															
SPRINGERVILLE	SNOWFALL	-	-	-	-																		T									
	SN ON GND	-	-	-	-																											
TONTO CR FISH HATCHERY	SNOWFALL	1.0																														
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUWEEP	SNOWFALL																															
	SN ON GND																T					T										
WALLACE RS	SNOWFALL	1.0																														
	SN ON GND																															
WALNUT CREEK	SNOWFALL																T															
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLIAMS	SNOWFALL	4.0																														
	SN ON GND	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINDOW ROCK	SNOWFALL				T	T																										
	SN ON GND																															
WINSLOW WB AP	SNOWFALL																0.1															
	SN ON GND																															
WUPATKI NM	SNOWFALL																						T									
	SN ON GND																															

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

HIGHEST AND LOWEST SOIL TEMPERATURE FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

DEPTH IN SOIL Φ			Day of month																													Avg
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 INCHES	8:00 A.M.		63	62	67	63	61	61	61	62	64	64	62	63	63	62	63	64	64	64	66	62	60	61	58	58	59	61	64	65	64	66	67	62.7
		MAX	68	76 (A)	67	68	68	68	69	67	67	69	69	69	69	70	68	69	70	67	63	65	65	65	66	68	69	72	69	70	72	73	68.5
		MIN	62	62	63	63	61	62	61	62	63	64	62	63	63	62	63	64	64	64	65	61	59	60	58	57	58	61	63	65	64	66	67	62.3
20 INCHES	8:00 A.M.		62	63	70	66	65	64	63	64	64	64	64	64	64	64	65	65	65	65	65	65	63	63	63	62	62	63	64	65	65	65	66	64.3
39 INCHES	8:00 A.M.		60	61	62	63	63	63	62	62	62	62	62	62	62	62	62	62	62	62	63	62	63	63	63	62	62	62	62	62	62	62	62	62.1
89 INCHES	8:00 A.M.		-	62	-	62	-	62	-	62	62	-	-	62	-	62	-	62	-	62	-	62	-	62	62	-	-	-	62	-	62	62	-	-

Φ SANDY SOIL. (A) IRRIGATION RAISED TEMPERATURE. NOT USED IN COMPUTING MONTHLY MEAN.

See reference notes following Station Index

TOTAL PRECIPITATION

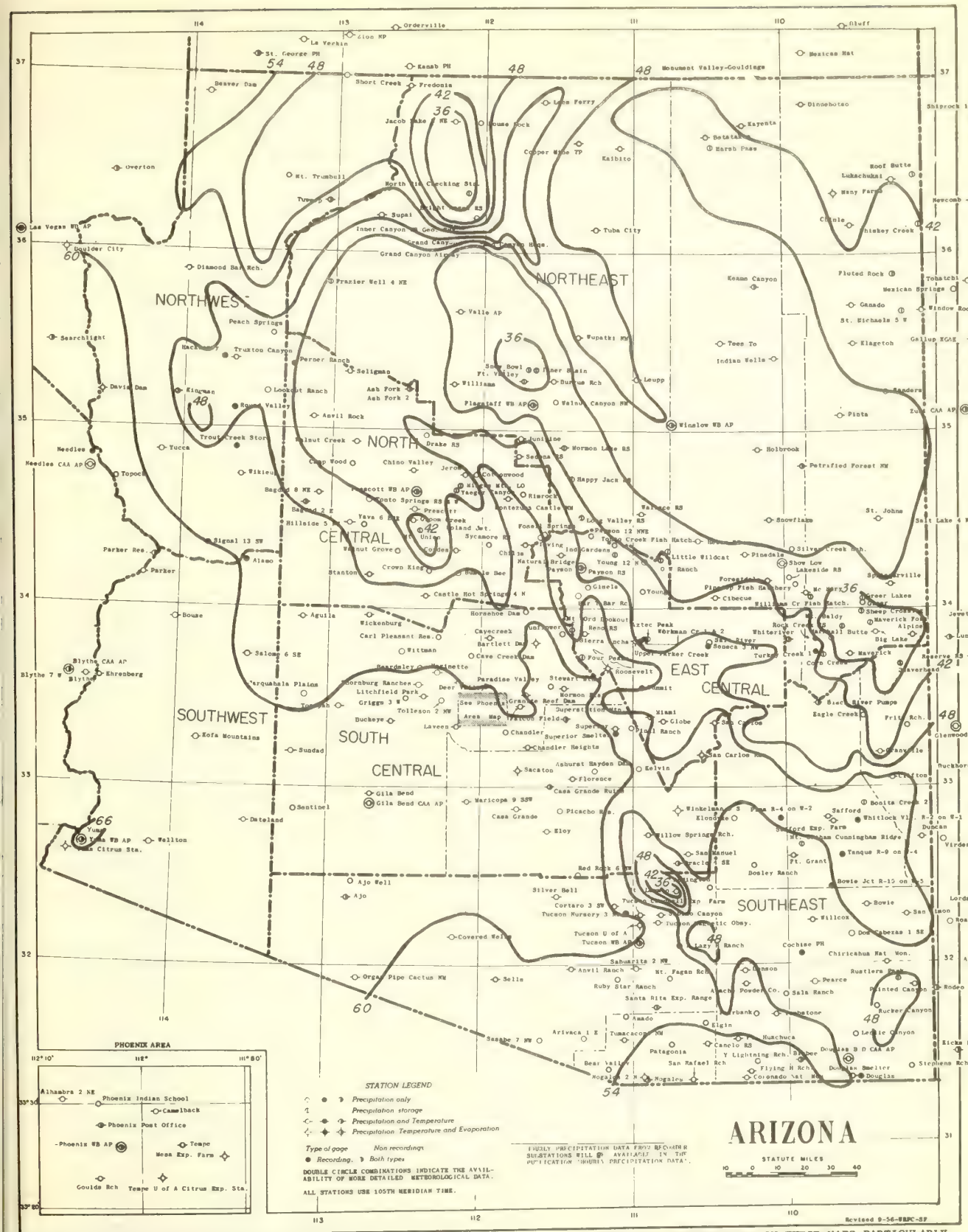
MARCH 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

MARCH 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	5P	[illegible]	C W PAIGE	2 3 5
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A	PHELPS-DODGE CORP	2 3 5 C
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A	PHELPS-DODGE CORP	3
ALAMO	0096	YUMA	13	34 16	113 34	1060		MID	CORPS OF ENGINEERS	C
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P	PAUL E GRIFFIN	2 3 5
ALPINE	0159	APACHE	4	33 51	109 08	8000	7P	7P	U S FOREST SERVICE	2 3 5 7
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P	MRS CLYDE L BOOZER	3
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	6P	6P	MRS JOHN F KI[illegible]	2 3 5
ANVIL ROCK	0291	YAVAPAI	13	35 04	113 08	5260	6P	6P	CLOSED	11 30 56
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	5P	5P	APACHE POWDER CO	2 3 5
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P	AGENT A T & S F RR	2 3 5 7
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170		MID	WILLIAM F COX	C
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR	U S FOREST SERVICE	S
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P	W D DEACON	2 3 5 C
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	1240	SS	SS	MRS IDA E SMITH	2 3 5
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		8A	BAR T BAR RANCH	3
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	S R V W U ASSN	2 3 5 6 7
(a) BEACH RANCH	0640	PIMA	11	31 55	110 46	4000		AR	(SEE NAME CHANGE END OF INDEX)	
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		6P	MARICOPA CO MWCD #1	3
BEAR VALLEY	0665	SANTA CRUZ	11	31 25	111 11	4025		6P	BEAR VALLEY RANCH	3
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR	N A JOSB	3
BENSON	0680	COCHISE	10	31 58	110 18	3585	5P	5P	EDWARD P CARRIGER	2 3 5
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	5P	5P	US NAT PARK SERVICE	2 3 5
BIG LAKE	0758	APACHE	7	33 52	109 25	9000	6P	6P	CLAIRE SPILLMAN	2 3 5
#BISBEE	0768	COCHISE	10	31 27	109 55	5350	8A	8A	PHELPS-DODGE CORP	2 3 5 7 C
BLACK MTN TP	0800	APACHE	9	36 08	109 52	6300	6P	6P	CLOSED	10/1/55
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	8A	8A	PHELPS-DODGE CORP	2 3 5 C
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		7P	B B BOSLEY	3
BOUSE	0949	YUMA	2	33 57	114 01	930	6P	6P	MI-HAVEN RANCH	2 3 5
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P	GUY W CLERC	2 3 5
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720		MID	US SOIL CON SERVICE	C
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P	US NAT PARK SERVICE	2 3 5 7
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A	ROOSEVELT IRR DIST	2 3 5
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P	SAM EAKIN	3
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	SS	SS	MRS EARNEST BURRUS	2 3 5
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P	JOHN ERICSON	2 3 5
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5708		6P	MRS C C MERRITT	3
CANELO RANGER STATION	1231	SANTA CRUZ	10	31 33	110 31	5000	3P	3P	U S FOREST SERVICE	2 3 5
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P	MARICOPA CO MWCD #1	3
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P	CITY OF CASA GRANDE	2 3 5
CASA GRANDE RUINS	1314	PINAL	4	33 00	111 32	1419	5P	5P	US NAT PARK SERVICE	2 3 5 C
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P	BARD RANCH	2 3 5
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	SS	SS	MRS ELSIE V LINN	2 3 5
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		6P	MRS LELIA SCHLABACH	3
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212		8A	CHANDLER WATER DEPT	3
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	9A	9A	MRS TERESA M BINNER	2 3 5
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	8A	[illegible]	ARIZ PUBLIC SER CO	2 3 5
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P	US NAT PARK SERVICE	2 3 5 7
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P	HERBERT D REES	2 3 5 7
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	109 21	5300	5P	5P	US NAT PARK SERVICE	2 3 5 7
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P	U S OFF IND AFFAIRS	2 3 5 7
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P	E DANENHAUER	2 3 5 7
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180		MID	SULP SPR VAL EL CORP	C
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P	COIT PATTERSON	2 3 5
CORDES	2109	YAVAPAI	1	34 18	112 10	3773	6P	[illegible]	HENRY E CORDES	2 3 5
CORONADO NAT MON	2139	COCHISE	10	31 22	110 17	5550	5P	5P	US NAT PARK SERVICE	2 3 5
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P	HOWARD W MILLER	2 3 5
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P	MORRIS R CLARK	2 3 5
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P	U S FOREST SERVICE	3 7
DATELAND	2430	YUMA	4	32 48	113 32	452	6P	6P	DATELAND FARMS INC	2 3 5
DAVIS DAM	2440	[illegible]	2	35 12	114 34	657	6P	6P	U S BUR RECLAMATION	2 3 5 6
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A	JOHN JACOBS FARMS	2 3 5
DIAMOND BAR RANCH	2525	MOHAVE	2	35 53	114 00	3600	8A	8A	CLOSED	7 31 56
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P	U S OFF IND AFFAIRS	2 3 5
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P	ROY D HOLLAND	3
DOUGLAS	2659	COCHISE	14	31 21	109 32	4010		MID	M E JACKS	C
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID	U S CIVIL AERO ADM	2 3 5
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	NOON	NOON	PHELPS-DODGE CORP	2 3 5
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		[illegible]	U S FOREST SERVICE	3 7
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P	STANLEY W COON	2 3 5
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		5P	HOWARD FILLEMAN	3
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P	ARIZONA AGR INSP	2 3 5
ELGIN	2797	SANTA CRUZ	10	31 40	110 31	4730		6P	O L CORNWALL	3
EL MIRAGE	2804	MARICOPA	1	33 38	112 19	1140	6P	6P	CLOSED	1/10 56
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A	ELOY ENTERPRISE WKLY	2 3 5
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P	AGENT S P RR	3
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS	OASIS CITRUS GROVES	2 3 5
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P	MAX E SWEARENGIN	2 3 5
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR	U S OFF IND AFFAIRS	S
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	7A	7A	R G CORBETT	2 3 5
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	6P	6P		2 3 5 7
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P	ARIZ STATE IND SCH	2 3 5 7
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4686	6P	6P	AVN & MET DEPT ARMY ELEC PROVE GND	2 3 5
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A	U S FOREST SERVICE	2 3 5 7 S
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A	ARIZ PUBLIC SER CO	3
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR	U S FOREST SERVICE	S
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR	U S OFF IND AFFAIRS	S
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS	WARREN D JUDD	2 3 5 7
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		8A	FRED FRITZ	3
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID	GANADO MISSION	2 3 5 7
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A	AGENT S P RR	2 3 5
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID	U S CIVIL AERO ADM	2 3 5
GISELA	3448	GILA	7	34 07	111 17	2900		6P	MRS FORREST HALE	3
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P	ARIZ PUBLIC SERV CO	2 3 5
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P	J J GOULD	2 3 5
GRAND CANYON	3581	COCONINO	2	36 03	112 08	6912		MID	US NAT PARK SERVICE	C
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	MID	[illegible]	U S WB OBSERVER	2 3 5
GRAND CANYON HDQS	3591	COCONINO	2	36 03	112 08	6890	5P	5P	US NAT PARK SERVICE	2 3 5 7
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	[illegible]	S R V W U ASSN	2 3 5
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P	MRS F COMMEAU	2 3 5
GREER	3683	APACHE	6	34 01	109 27	8470		8A	C B WENTZ	3
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR	U S FOREST SERVICE	[illegible]
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A	CATERPILLAR PR GNDS	3
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P	MRS L L MC CONNELL	2 3 5
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575		MID	MRS C R MASTERSON	[illegible]
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6A	FRED G HILVERT CO	3
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P	U S FOREST SERVICE	2 3 5 7
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P	ORVILLE HAZLEWOOD	2 3 5 7
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P	AGENT A T & S F RR	2 3 5
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A	S R V W U ASSN	3
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P	HOUSE ROCK RANCH	[illegible]
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR	U S FOREST SERVICE	S
INDIAN WELLS	4317	NAVAJO	6	35 25	110 04	5900	[illegible]	6P	BITA HOCHEE TR POST	2 3 5
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR	CITY OF FLAGSTAFF	S
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	[illegible]	U S GEO SURVEY	2 3 5
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A	ARIZ PUBLIC SER CO	3
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	[illegible]	ARIZ HWY MAINT DEPT	2 3 5 7
JEDDITO	4438	NAVAJO	6	35 46	110 08	6700	5P	5P	CLOSED	5/22/56
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	[illegible]	MRS HARRY J MADER	2 3 5 7
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P	THOMAS F ANDERSON	2 3 5 7
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P	RALPH L JONES	2 3 5 7
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	7P	7P	REV ANDREW MCGAFFIN	2 3 5 7
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	[illegible]	U S OFF IND AFFAIRS	2 3 5 C
KELVIN	4594	PINAL	4	33 06	110 58	1814		[illegible]	WILLIAM CHAMBERS	3
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P	MOHAVE CO UN HI SCH	2 3 5 7 C
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P	MRS A L WHEELER	2 3 5
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P	MRS JESSIE KIDD	3
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	[illegible]	SS	W H HARVEY	2 3 5
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P	U S FOREST SERVICE	3 7
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS	LESTER E JENNINGS	2 3 5
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	[illegible]	U S GEO SURVEY	2 3 5
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A	R E SAMPSON	3 7
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P	WILLIAM E MC GEE	2 3 5 7
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P	CARROLL I PARKMAN	2 3 5
(b) LITTLEFIELD 2 N	4995	MOHAVE	2	36 54	113 56	1860	6P	6P	(SEE NAME CHANGE END OF INDEX)	
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR	U S FOREST SERVICE	[illegible]
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR	U S FOREST SERVICE	[illegible]
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P	TINY MILLER	[illegible]
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P	ST ISABEL MISSION	2 3 5
MANY FARMS	5204	APACHE	[illegible]	36 20	109 40	5310	5P	5P	GLENN H PHILLIPS	2 3 5 6
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P	DALGLISH FARMS INC	2 3 5
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR	U S OFF IND AFFAIRS	S
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P	SOUTHWEST LUMBER CO	2 3 5 7
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR	U S FOREST SERVICE	S
MC NARY	5412	APACHE	7	34 04	109 51	7280	8A	8A	OTTO GRASHOEN	2 3 5 7
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	D C AEPLI	2 3 5 6
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	8A	MIAMI COPPER CO	2 3 5
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR	U S FOREST SERVICE	S
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P	US NAT PARK SERVICE	2 3 5 7
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A	S R V W U ASSN	2 3 5
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	5P	5P	U S FOREST SERVICE	2 3 5 S
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR	U S FOREST SERVICE	S
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	8900		VAR	U S FOREST SERVICE	S
MOUNT LEMMON	5733	PIMA	10	32 25	110 43	7690	6P	6P	MRS B BARNGROVE	2 3 5
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR	U S FOREST SERVICE	S
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 18	5600		7P	ROY BUNDY	3 7
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR	U S FOREST SERVICE	S
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	8A	NATURAL BRIDGE LDGE	2 3 5 7
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P	MISS M SHOEMAKER	3
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS	MILFORD L NOON	2 3 5 7 C
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	INTL BNDRY & WTR COM	2 3 5 6
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8780		VAR	US NAT PARK SERVICE	S
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4370	SS	SS	LLOYD K BASTEEN	2 3 5 C
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1663	5P	5P	US NAT PARK SERVICE	2 3 5
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR	O W RANCH	S
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	[illegible]	AM MUSEUM NAT HIST	2 3 5
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	VAR	VAR	WILLARD L GROENE	2 3 5
PARKER	6250	YUMA	[illegible]	34 10	114 17	425	6P	[illegible]	U S OFF IND AFFAIRS	2 3 5
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P	OLIVER J ROTHROCK	3
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500		SS	STAN ROPER	3
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4906	8A	8A	U S FOREST SERVICE	2 3 5
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P	MRS ANNA MAE DEMING	2 3 5 7 C
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		5P	U S OFF IND AFFAIRS	3
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P	MRS ALICE B GILES	2 3 5
PERNFR RANCH	6434	YAVAPAI	12	35 22	113 17	5600		[illegible]	CORPS OF ENGINEERS	C
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P	US NAT PARK SERVICE	2 3 5 7 C
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		8A	U S OFF IND AFFAIRS	3
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1114	MID	MID	U S WEATHER BUREAU	2 3 5 C
# PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID	U S WEATHER BUREAU	2 3 5 C
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766		[illegible]	US SOIL CON SERVICE	C
PINAL RANCH	6561	PINAL	[illegible]	33 21	111 00	4520		6A	GERALD CRAIG	3 7
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS	E THOMAS JR	2 3 5 7
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		5P	ARIZ FISH & GAME COM	3 7
PISINEMO	6630	PIMA	3	32 03	112 19	1900	7A	7A	CLOSED	2/10/56
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900		[illegible]	L A BAKER	C
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	[illegible]	6P	RADIO STATION KYCA	2 3 5 7
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
REDINGTON	7036	PIMA	10	32 26	110 29	2869		8A	K J SMALLHOUSE	3
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A	JOE M KING	3
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A	U S FOREST SERVICE	2 3 5
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P	MARY M MC WHIRTER	3
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625		MID	U S OFF IND AFFAIRS	C
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR	U S OFF IND AFFAIRS	S
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	8A	8A	S R V W U ASSN	2 3 5 6 7
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740		MID	CORP OF ENGINEERS	C
RUBY 4 NW	7326	SANTA CRUZ	11	31 30	111 17	3975		6P	CLOSED	1/1/56
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P	RUBY STAR RANCH	3
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		[illegible]	WILLIAM A WINKLER	3 7
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR	U S FOREST SERVICE	S
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P	S ARIZ SCH FOR BOYS	2 3 5
SACATON	7370	PINAL	4	33 04	111 45	1285	5P	5P	U S OFF IND AFFAIRS	2 3 5
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	8A	8A	SAFFORD MUN UTIL	2 3 5
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A	U OF A EXP FARM	2 3 5
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P	CLYDE C OVERSON	2 3 5 7
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	7200		VAR	U S OFF IND AFFAIRS	S
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P	MRS JOHN SALA	3 7
SALOME 6 SE	7460	YUMA	3	33 44	113 32	1700	6P	6P	JOHN A NORD	2 3 5
SALT RIVER	7466	GILA	7	33 48	110 30	4265		SS	JIMANA INN	3
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	[illegible]	U S OFF IND AFFAIRS	2 3 5
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	U S OFF IND AFFAIRS	2 3 5 6
SANDERS	7488	APACHE	6	35 13	109 20	5653	2P	2P	SANDERS HIGH SCHOOL	2 3 5
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P	ARIZ PUBLIC SER CO	2 3 5
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS	SAN RAFAEL RANCH	2 3 5
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	6P	6P	CHESLEY M DARSEY	2 3 5
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	[illegible]	U S FOREST SERVICE	2 3 5 7 C
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A	CARLOS E RONSTADT	3
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	SS	SS	U S FOREST SERVICE	2 3 5 7
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P	AGENT A T & S F RR	2 3 5 7
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A	U S OFF IND AFFAIRS	2 3 5
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920		MID	MRS RUBY M PHILLIPS	C
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P	LEONARD KILGORE	3
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR	U S FOREST SERVICE	S
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A	FAWN J BROADBENT	2 3 5
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID	U S WB OBSERVER	2 3 5
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	U S FOREST SERVICE	2 3 5 6 7
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		AR	JIM T KEENAN	3 C
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P	AM SMLTG & REF CO	2 3 5
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A	WILLIAM BOURDON	3
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR	U S FOREST SERVICE	S
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	[illegible]	SS	HARVEY BALLARD	2 3 5 7
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	[illegible]	5P	U S FOREST SERVICE	2 3 5 7
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS	MAURINE E SANBORN	2 3 5
STEPHENS RANCH	8206	COCHISE	[illegible]	31 24	109 12	4000		6P	GEORGE D STEPHENS	3
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		[illegible]	S R V W U ASSN	3
SUMMIT	8264	GILA	7	33 33	110 57	3650		MID	ROCKY MT F R E STA	C
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A	MRS CLYDE R JOHNSON	3
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	[illegible]	MAGMA COPPER CO	2 3 5
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790		MID	MAGMA COPPER CO	C
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	SS	SS	JULIAN M KING	2 3 5 C
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P	U S FOREST SERVICE	3 7
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560		[illegible]	US SOIL CON SERVICE	C
TEES TO	8483	NAVAJO	[illegible]	35 30	110 25	5800	6P	6P	JAMES C MC JUNKIN	2 3 5
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	[illegible]	U S BUR ENTOMOLOGY	2 3 5
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	[illegible]	7	33 23	111 58	1180	8A	8A	U OF A CIT EXP STA	2 3 5 6 G
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	5P	5P	THORNBURG RANCHES	2 3 5
TOLLESON 2 NW	8598	MARICOPA	1	33 28	112 16	1000		7A	ROSS L SHEELY	3
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	5P	5P	CITY OF TOMBSTONE	2 3 5
TONOPAH	8641	MARICOPA	4	33 27	112 56	1090	6P	6P	MRS WALTER ORR	2 3 5
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 06	6000		8A	ARIZ FISH & GAME COM	3 7
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		[illegible]	GEORGE H WALKER	3
TOPOCK	8686	MOHAVE	2	34 42	114 27	495		6P	JOHN H BOOTH	3
TROUT CREEK STORE	8762	[illegible]	13	34 53	113 39	2850		[illegible]	CORPS OF ENGINEERS	C
TRUXTON CANYON	8778	MOHAVE	2	35 23	113 40	3820	5P	5P	U S OFF IND AFFAIRS	2 3 5
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	8A	8A	U S OFF IND AFFAIRS	2 3 5
TUCSON CAMPBELL EXPERIMENT FARM	[illegible]	PIMA	11	32 17	110 57	2330	[illegible]	5P	U OF A EXP FARM	2 3 5
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2526	9A	9A	U S COAST & GEOD SVY	2 3 5
TUCSON MOUNTAIN PARK	8805	PIMA	11	32 15	111 10	2850	6P	6P	CLOSED	2/11/56
TUCSON NURSERY 3 NW	8810	PIMA	11	32 17	111 02	2235		MID	UNIVERSITY OF ARIZ	C

STATION INDEX

Continued

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	UNIV OF ARIZONA	2 3 5 6
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2558	MID	MID	U S WEATHER BUREAU	2 3 5 C
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P	US NAT PARK SERVICE	2 3 5
TURKEY CREEK 1	8878	APACHE	7	33 45	109 48	6750		MID	U S OFF IND AFFAIRS	C
TUWEKP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P	US NAT PARK SERVICE	2 3 5 7 C
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500		MID	ROCKY MT F R E STA	C
VALLE AIRPORT	9007	COCONINO	2	35 40	112 09	6001	8A	8A	J T ROBIDOUX	2 3 5 7
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7006	5P	5P	U S FOREST SERVICE	2 3 5 7
WALNUT CANYON NAT MON	9156	COCONINO	6	35 10	111 31	6700		5P	US NAT PARK SERVICE	3
WALNUT CREEK	9158	TAVAPAI	12	34 56	112 49	5090	6P	6P	K-4 RANCH	2 3 5 7
WALNUT GROVE	9166	TAVAPAI	5	34 18	112 33	3764		6P	CORT CARTER	3
WELLTON	9211	YUMA	2	32 40	114 08	260	SS	SS	ROBERT P MC ELHANEY	2 3 5
WHISKEY CREEK	9263	APACHE	9	36 10	109 03	7500		VAR	U S OFF IND AFFAIRS	S
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	8A	8A	U S OFF IND AFFAIRS	2 3 5 7 C
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	3290		MID	US SOIL CON SERVICE	C
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A	JOHN H MC CARROLL	2 3 5 7
WIKIEUP	9309	MOHAVE	13	34 44	113 37	2125	SS	7A	U S BUR RECLAMATION	2 3 5
WILLCOX	9334	COCHISE	3	32 15	109 50	4200	7P	7P	D F MELLENBRUCH	2 3 5
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	5P	5P	I F BROWN	2 3 5 7
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6900		VAR	U S FISH & WILD SER	S
WILLOW SPRINGS RANCH	9368	PINAL	10	32 43	110 52	3690	7A	7A	WESTERN FARM MGMT CO	2 3 5 7
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	8A	8A	U S OFF IND AFFAIRS	2 3 5 7
WINKELMAN 9 S	9420	PINAL	4	32 52	110 43	2120	6P	6P	FRED T ASH	2 3 5 6
#WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
WITTMAN	9464	MARICOPA	1	33 46	112 31	1540		8A	MARICOPA CO MWCD #1	3
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6970		MID	ROCKY MT F R E STA	C
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6970		VAR	ROCKY MT F R E STA	S
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4908	5P	5P	US NAT PARK SERVICE	2 3 5 7
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 12	4480		5P	F B MOSON	3
YAEGER CANYON	9572	TAVAPAI	1	34 41	112 10	6000		VAR	U S FOREST SERVICE	S (a)
YAVA 6 ESE	9601	TAVAPAI	13	34 27	112 48	3780		7A	U S BUR RECLAMATION	3 (b)
YOUNG	9622	GILA	7	34 05	110 56	5577		8A	U S FOREST SERVICE	3
YOUNG 12 N	9626	GILA	7	34 16	110 54	6520		4P	CLOSED 3/0/57	
YUCCA 3 NNE	9645	MOHAVE	2	34 53	114 09	1845	MID	8A	FORD MOTOR CO	2 3 5
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191	8A	8A	U OF A EXP FARM	2 3 5 6
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	8A	8A	U OF A EXP FARM	2 3 5
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	199	MID	MID	U S WEATHER BUREAU	2 3 5 C
YUMA	9662	YUMA	2	32 44	114 37	138		7A	INT BOUND & WTR COM	3 7

Station	Index No	County	Drainage†	Latitude	Longitude	Elevation	Observation time: Temp.	Observation time: Precip.	Observer	Refer to tables
NEW STATIONS										
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR	U S FOREST SERVICE	S
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR	S R V W U ASSN	S
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR	S R V W U ASSN	S
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P	FRED C NOON	3
ASHURST HAYDEN DAM	0498	PINAL	3	33 05	111 15	1638		8A	SAN CARLOS IR PROJ	3
PICACHO RESERVOIR	6506	PINAL	3	32 52	111 28	1510		8A	SAN CARLOS IR PROJ	3
COVERED WELLS	2216	PIMA	11	32 09	112 10	2680	6P	6P	KEITH KNIGHT	2 3 5
PINTA	6606	APACHE	6	35 03	109 39	5420	6P	6P	LESLIE C PAULSELL	2 3 5
SAHUARITA	7403	PIMA	11	31 58	110 58	2890	5P	5P	HARRIS RANCHES INC	2 3 5
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR	SAFFORD MUN UTIL	S
SUPAI	8343	COCONINO	2	36 12	112 42	3205	D	5P	A VICTOR and MARIAN L COLLINS	2 3 5
SUNDAD	8268	MARICOPA	4	33 11	113 14	1010	6P	6P	MISS LA VERNE GLESE	2 3 5
GRAY MOUNTAIN TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A	GRAY MT TRADE POST	3
COTTONWOOD INDIAN SCHOOL	2197	APACHE	9	36 04	109 53	6050	6P	6P	COTTONWOOD INDN SCHOOL	2 3 5
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR	NORMAN A JOSH	S
BEAVER CREEK RS	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P	U S FOREST SERVICE	2 3 5
NAME CHANGES										
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P	MT FAGAN RANCH	3
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P	HOLLAND M WOOD	2 3 5
REACTIVATED STATION										
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P	RAY SANDERSON	2 3 5

† 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in Table 7 are the water equivalent of snow, sleet or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5 30 a m., MST.

- No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals

+ And also on a later date or dates.

• Amount included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in "Hourly Precipitation Data".

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published

M One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data")

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

NWRC, Asheville, N.C. --- 5/1/57 --- 1100

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

AGRICULTURAL REFERENCE DEPARTMENT
CLEMSON COLLEGE LIBRARY

CLIMATOLOGICAL DATA

ARIZONA

APRIL 1957
Volume LXI No. 4

ASHEVILLE: 1957

WEATHER SUMMARY

In general the weather over Arizona tended to be a little cooler and somewhat dryer than usual for April. Windiness was not excessive statewide, but locally, especially in the southern half of the State, winds generated duststorms following the relatively strong storm fronts of the 1st and the 20th - 21st. A 65 m.p.h. wind reported at Prescott on the 6th was the fastest of record there for April. According to reports from the State Climatologist's office at Phoenix there were scattered instances of damage resulting from locally gusty winds. On the 1st high winds damaged the roof of a warehouse in Mesa and hurled a limb from a cottonwood tree onto the top of a car. On the same day a workman in Phoenix suffered a fractured skull when he was struck on the head by a plank hurled by a gust of wind. On the 6th strong winds damaged the old courthouse at Tombstone, and a woman in Williams was injured when she was blown from the sidewalk to the street by a strong gust of wind. On the same day winds damaged some roofs, blew down signs, and toppled the screen in a drive-in theatre at Kingman. During the afternoon of the 29th a small funnel cloud was sighted about eight miles northeast of Dinnehotso, in extreme northern Apache County. The cloud traveled westward uprooting cedar trees along a path approximately 200 feet wide and 1.5 miles long, then skipped along for the next 30 miles sporadically touching the ground. Heavy rain and hail accompanied the storm. No injuries or property damage were reported.

Except at Parker, negative mean monthly temperature departures, generally less than -3.0°, occurred at all reporting stations having established long-term means. The extremes in anomaly ranged from -4.2° at Jerome to +0.9° at Parker. The below average trend was also evident on a divisional basis ranging from -2.7° in the East Central to +0.1° in the Northwest (the only division with a positive departure). The first few days of the month were relatively cool when First-Order stations had daily mean temperatures as much as 11° below normal. The period 9th to 15th was the warm one for the month with departures up to 10° above normal. A great majority of stations recorded their highest temperatures during this period. On a statewide basis it became cool again from the 19th to 25th and some areas remained quite cool through to the end of the month. The 22d appeared to be the coldest day when temperatures dropped to as much as 19° below normal. Lowest minimums were observed, for the most part, either during the first week or from the 21st to 24th. The lowest, 10°, was reported by Alpine on the 8th. Three stations reported the highest maximum in the State, 98° -- Yuma Citrus Station on the 11th, Safford on the 14th and 15th, and Dateland on the 28th. Mean monthly temperatures ranged from a high of 71.4° at Yuma Weather Bureau Airport to a low of 38.4° at Fort Valley.

Precipitation in most cases was below individual station averages. The only storm of consequence passed over the State on the 21st and 22d when individual catches were most often between 0.50 and 0.80 inch. The storm that passed over the State on the 1st dropped light amounts of precipitation mostly in the mountains in the north, central, and east portions, and caused windiness over the rest of the State. Stations in widely scattered areas received monthly totals in excess of 100 percent of average, but in general totals of less than 60 percent of average were more commonplace. Bright Angel Ranger Station was the wet spot, receiving the greatest monthly total, 2.33 inches, and the greatest daily catch, 1.30 inches, on the 23d. Ten stations received no measurable rain all month. Only three stations received snowfall of any consequence -- Greer 15.0 inches and Betatakin and Bright Angel Ranger Station each with 15.5 inches. However, by month's end none was left on the ground at the first two stations and only a trace at the Bright Angel station. The U. S. Geological Survey indicated that runoff averaged only about one-thrid of median over the State except in the Santa Cruz and San Pedro River Basins where it approached median. With all the snow gone except on high peaks, streamflow was receding rapidly.

According to reports from the State Climatologist at Phoenix and of the Western Range and Livestock Report, considerably more moisture was needed to improve the ranges. The average condition of rangelands at 75 percent was four points above April 1956, and one point above the 1946-55 average. Cattle wintered in fairly good condition being maintained for the most part by supplemental feeding. The reported condition of cattle and calves at 78 percent was three points above April 1956, and the same as the 10-year average. Persistent windiness during the early part of the month and again during midmonth was unfavorable for agricultural activities, and in many instances injured the young cotton plants and melons. Cotton was coming up in Yuma and Maricopa Counties, although the planting of cotton in many other areas was hampered by winds and occasional low temperatures.

Joseph R. Glantz
Climatologist
Weather Records Processing Center
San Francisco, California

CLIMATOLOGICAL DATA

ARIZONA
APRIL 1957

TABLE 2

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	.50 or More	1.00 or More
NORTHWEST																							
DAVIS DAM	82.8	58.6	70.7		93	30	49	21+	19	5	0	0	0	.44		.32	21	.0	0		2	0	0
KINGMAN	72.2	43.6	57.9		82	30	34	21	209	0	0	0	0	.57		.45	21	T	0		2	0	0
SHORT CREEK AM	61.4M	M	M		77	12	30	23		0	0	4	0	.70		.51	23	T	0		1	1	0
TRUXTON CANYON	70.7M	42.4M	56.6M		82	13	33	19	250	0	0	0	0	.73	.04	.25	22	.0			3	0	0
TUWEEP	65.6	39.9	52.8		77	30	31	19	358	0	0	1	0	.32		.24	22	.0	0		1	0	0
WIKIEUP	77.7	44.0	60.9		87	14	34	4	130	0	0	0	0	.40		.40	22	.0	0		1	0	0
YUCCA 1 NNE	77.2	52.6	64.9		87	30	40	19	69	0	0	0	0	.53		.51	22	.0	0		1	1	0
DIVISION			60.6	0.1										.53	- .06			T					
NORTHEAST																							
ALPINE	58.7	21.6	40.2		72	17	10	8	739	0	0	28	0	.90	.13	.58	22				2	1	0
BETATAKIN	55.8M	30.6M	43.2M		70	15	24	7+	647	0	0	18	0	1.66	.76	.23		15.5	4	2	4	1	0
BRIGHT ANGEL RS	50.4	33.8	42.1		60	13	22	24	679	0	0	15	0	2.33	.93	1.30	23	15.5	5	23	6	1	1
BURRUS RANCH	59.9	29.3	44.6		72	13+	16	2+	602	0	0	21	0	.42		.15	23	T	T	21	1	0	0
CHINLE	64.7	36.4	50.6		74	13	25	8	426	0	0	10	0	1.11		.52	2	1.4	0		2	2	0
CIBECUE	67.8	30.6	49.2		76	14	24	25	466	0	0	22	0	.14	- .85	.08	1	T	0		0	0	0
COPPER MINE TP	60.6	32.2	46.4		72	12+	25	7	550	0	0	14	0	.52		.15	2	.0	0		3	0	0
COTTONWOOD INDIAN SCHOOL	64.1	30.0	47.1		71	20+	17	6	532	0	0	19	0	.23		.22	22	.0	0		1	0	0
DINNEHOTSO	65.7	36.0	50.9		76	14+	21	26+	417	0	0	9	0	.51		.17	2	.0	0		3	0	0
FLAGSTAFF WB AP R	54.5	25.9	40.2	- 1.9	65	13	20	8+	735	0	0	27	0	1.04	- .22	.33	2	7.4	2	2+	4	0	0
FORT VALLEY AM	55.1	21.6	38.4	- 2.3	67	14	14	8	792	0	0	30	0	1.02	- .53	.27	23	5.0	2	23	5	0	0
FREDONIA	65.6M	33.3M	49.5M		75	14	25	9	461	0	0	13	0	.47				.0	0			0	0
GANADO	59.4	29.1	44.3	- 3.1	70	14+	20	8	614	0	0	23	0	.96	.21	.35	21	5.5			3	0	0
GRAND CANYON AWY	55.8	32.7	44.3		68	10+	24	22	616	0	0	16	0	1.07		.44	22		2	22	4	0	0
GRAND CANYON HDQS	57.9	32.3	45.1	- 2.3	68	13	24	22	593	0	0	18	0	.92	.05	.27	23	1.0	0		4	0	0
HEBER RS	60.0M	27.7M	43.9M		71	13	12	8	620	0	0		0	.40		.24	1				2	0	0
HOLBROOK	73.5	34.4	54.0	- 0.6	84	14	19	2	325	0	0	13	0	.20	- .27	.11	1	T	0		1	0	0
INDIAN WELLS	64.3M	33.7M	49.0M		74	13	21	6+	471	0	0	13	0	.16		.05	23	T	0		0	0	0
INNER CANYON USGS	78.2	54.1	66.2		89	13	45	3+	48	0	0	0	0	.59		.28	18	.0	0		2	0	0
JACOB LAKE 2 NE AM	54.2	29.3	41.8		69	15	22	9	691	0	0	23	0	T		T	19+				0	0	0
JUNIPINE	65.0M	36.2M	50.6M		75	14	28	2	426	0	0	8	0	1.76		.60	23	2.0	2	22	3	2	0
KAIBITO	62.8	33.3	48.1		74	13	23	26	501	0	0	17	0	.37		.20	28	.0	0		1	0	0
KAYENTA	62.7	36.9	49.8		74	13+	27	26	446	0	0	6	0	.74		.20	18	.5	0		3	0	0
KLAGETOH	59.6M	25.7M	42.7M		70	11	19	19	662	0	0	29	0	1.34		.55	1	5.7	6	1	4	1	0
LEES FERRY	75.8M	47.1	61.5M		85	12+	38	3	130	0	0	0	0	.37		.17	2	.0	0		2	0	0
LEUPP	69.0	33.9M	51.5M		79	13+	23	3	395	0	0	13	0	.25		.13	1	.0	0		2	0	0
LUKACHUKAI	59.5	29.1	44.3		70	15	19	8	617	0	0	24	0	1.99		.56	22	8.4			6	1	0
MANY FARMS	64.2M	32.9M	48.6M		75	13	20	8	494	0	0	13	0	1.08		.60	2	.0	0		2	1	0
MAVERICK	56.6	21.3	39.0		68	13	11	24	777	0	0	29	0	1.44		.67	22				4	1	0
MC NARY AM	56.7	26.6	41.7		68	15	18	3	696	0	0	28	0	1.60		.98	22	4.5	4	22	4	1	0
PETRIFIED FOREST NM	67.0	35.9	51.5	- 1.8	77	13	27	5	398	0	0	9	0	.21	- .35	.12	1	.1	T	1	1	0	0
PINEDALE	61.3	26.1	43.7		72	13	16	8	631	0	0	24	0	.12	- .83	.12	1	.0	0		1	0	0
PINTA	68.6	31.0	49.8		78	14	20	2	448	0	0	24	0	.33		.31	22	T	0		1	0	0
SAINT JOHNS	67.1M	33.6M	50.4M	- 1.3	80	13	22	8	430	0	0	13	0	.19	- .37	.10	22	T	T	1	1	0	0
SEDONA RS	68.7	41.8	55.3		78	30	31	2	285	0	0	3	0	.93		.28	23	.0	0		4	0	0
SHOW LOW	61.3	30.1	45.7		72	13	19	8	573	0	0	20	0	.54		.33	22	3.1	2	22	2	0	0
SNOWFLAKE	66.4	31.1	48.8		78	13	21	5+	481	0	0	20	0	.30	- .35	.13	1	2.0	T	1	1	0	0
SPRINGERVILLE	61.8	28.1	45.0		72	13+	15	3	594	0	0	24	0	.17	- .23	.17	22	2.0	T	1+	1	0	0
SUPAI	73.3	47.4	60.4		83	30	39	3	160	0	0	0	0	.37		.22	23	.0	0		2	0	0
TEES TO	M	M	M		74	16				0	0		0										
TUBA CITY AM	66.6M	33.4M	50.0M		77	15	24	26	449	0	0	14	0	.25	- .16	.19	3	.0	0		1	0	0
WALLACE RS	58.3	29.6	44.0		70	14	21	3	623	0	0	20	0	.27		.12	1+	1.0	1	1	2	0	0
WHITERIVER AM	66.9	33.7	50.3		77	14	27	3+	432	0	0	14	0	.43		.40	22	T	0		1	0	0
WILLIAMS	55.9	32.3	44.1	- 2.9	66	13	17	22	621	0	0	14	0	.72	- .68	.18	1	4.0	2	21	3	0	0
WINDOW ROCK AM	58.0	28.1	43.1		69	14+	15	8	651	0	0	24	0	.92		.45	22	3.0	3	22	4	0	0
WINSLOW WB AP //R	68.2	38.1	53.2	- 0.8	80	13	29	5+	345	0	0	4	0	.17	- .32	.10	30	.1	T	1+	1	0	0
WUPATKI NM	69.1	40.3	54.7		80	13	29	22	303	0	0	2	0	.28		.16	2	.0	0		2	0	0
DIVISION			47.8	- 2.4										.69	- .13			2.1					
NORTH CENTRAL																							
ASH FORK	69.0	30.7	49.9	- 2.0	85	29	22	23+	444	0	0	23	0	.12	- .82	.04	21	T	0		0	0	0
BAGDAD 2 E	70.7M	44.1M	57.4M		79	30	32	21	218	0	0	1	0	.75		.50	21	.0	0		2	1	0
BAGDAD 8 NE	70.3M	35.1M	52.7M		79	14+	29	21	349	0	0	6	0	1.00		.73	21	.5	T	21	2	1	0
BEAVER CREEK RS	71.7	44.3	58.0		81	13+	35	3+	206	0	0	0	0	.29		.11	23	.0	0		2	0	0
CASTLE HOT SPRS 4N	76.4	46.4	61.4		87	15	31	22	117	0	0	1	0	.36		.21	22	.0	0		2	0	0
CHILDS AM	76.1	45.8	61.0	- 1.0	86	30	36	2	137	0	0	0	0	.18	- .77	.16	23	.0	0		1	0	0
CHINO VALLEY	67.7	33.2	50.5		77	30	23	21	429	0	0	14	0	.30		.22	2	T	0		1	0	0
CORDES	70.0	41.7	55.9		80	30	30	22	265	0	0	1	0	.14	- .53	.07	21+	.0	0		0	0	0
COTTONWOOD	74.3	42.0	58.2		84	14	31	22	196	0	0	1	0	.24		.09	2	.0	0		0	0	0
GROOM CREEK	60.1	29.5	44.8		69	29+	20	22	598	0	0	23	0	1.02		.45	21		3	21	4	0	0
HILLSIDE 5 NE	72.4	38.9	55.7		80	30	31	3	274	0	0	3	0	1.25		.92	21	T	0		2	1	0
JEROME AM	63.5	43.3	53.4	- 4.2	75	14	29	22	343	0	0	1	0	.50	- .70	.17	3	T	0		3	0	0
MONTEZUMA CASTLE NM	75.7M	38.8M	57.3M		86	13	30	22	226	0	0	4	0	.08		.04	1+	T	0		0	0	0
PRESCOTT	64.5	33.9	49.2		73	13+	24	22	466	0	0	16	0	.63		.33	21	T	T	21	2	0	0
PRESCOTT WB AP //R	64.6	36.7	50.7	- 2.2	75	13	27	22	423	0	0	6	0	.39	- .41	.15	21	T	T		2	0	0
SELIGMAN	66.7	33.9	50.3		74	10+	24	22	434	0	0	8	0	.45	- .16	.15	1+	1.0			3	0	0
STANTON	72.2	45.8	59.0		82	13+	33	21	182	0	0	0	0	1.35		1.00	21	T	0		2	1	1
WALNUT CREEK	65.9	31.0	48.5		75	10+	21	19	490	0	0	20	0	.42	- .36	.28	21	.0	0		1	0	0
DIVISION			54.1	- 1.5										.53	- .39			.1					
EAST CENTRAL																							
GLOBE	75.6	42.3	59.0	- 1.1	84	13+	34	24	182	0	0	0	0	.09	- .54	.03	2+	.0	0		0	0	0
MIAMI	72.5M	47.2M	59.9M	- 2.0	83	30	40	2+	152	0	0	0	0	.02	- .79	.02	23	.0	0		0	0	0
NATURAL BRIDGE	67.4	38.2	52.8		74	14	28	2	358	0	0	6	0	.20	- 1.24	.20	22	.0	0		1	0	0
PAYSON RS AM	65.6	31.0	48.3		75	13+	24	2	494	0	0	20	0	.44	- .68	.17	23	.0	0		2	0	0
PAYSON	67.5	33.6	50.6		77	13+	26	2	425	0	0	12	0	.37		.15	22	T	0		2	0	0
RENO RS AM	76.4M	45.9M	61.2M		85	14+	38	24	119	0	0	0	0	.01	- .88	.01	23	.0	0		0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: 10 or More	50 or More	1.00 or More
ROOSEVELT	AM	77.4	51.6	64.5	- 1.7	89	15	39	22	70	0	0	0	0	T	- .77	T	22	.0	0		0	0	0
SAN CARLOS		78.6	39.0	58.8		90	13	33	8	183	1	0	0	0	T		T	23+	.0	0		0	0	0
SAN CARLOS RESERVOIR	AM	77.8	46.2	62.0	- 1.7	86	15	34	8	104	0	0	0	0	.30	- .34	.18	23	.0	0		1	0	0
SIERRA ANCHA		66.3	41.3	53.8		76	30	29	22	329	0	0	2	0	.12		.09	22	.0	0		0	0	0
DIVISION				**57.1**	**- 2.7**										**.16**	**- .72**			**T**					
SOUTHWEST																								
ALAMO 8 SW		84.0M	48.7M	66.4M		93	30	41	4	36	10	0	0	0	.33		.33	21	.0	0		1	0	0
BOUSE		85.7	49.5	67.6		94	8+	41	23	28	13	0	0	0	.36		.25	21	.0	0		2	0	0
DATELAND		88.5	53.3	70.9		98	28	43	22	18	19	0	0	0	.46		.45	21	.0	0		1	0	0
EHRENBERG		86.2	55.1	70.7		94	29	40	19	15	13	0	0	0	.00		.00		.0	0		0	0	0
KOFA MOUNTAINS		80.7	56.3	68.5		90	30	42	22	43	1	0	0	0	.13		.07	22	.0	0		0	0	0
PARKER		86.0	55.6	70.8	0.9	95	30	48	8+	13	10	0	0	0	.11	- .15	.08	21	.0	0		0	0	0
SALOME 6 SE		79.5	47.8	63.7	- 1.5	90	30	38	23	79	1	0	0	0	.15	- .21	.15	21	.0	0		1	0	0
WELLTON		83.0	50.4	66.7		92	6	40	22	38	5	0	0	0	.29		.29	21	.0	0		1	0	0
YUMA CITRUS STATION	AM	86.0M	50.5M	68.3M	- 1.4	98	11	41	22	31	11	0	0	0	.18	.05	.16	22	.0	0		1	0	0
YUMA WB AP	R	86.9	55.8	71.4	- 1.4	97	29	43	22	13	13	0	0	0	.10	.00	.10	21	.0	0		1	0	0
DIVISION				**68.5**	**- 1.3**										**.21**	**.03**			**.0**					
SOUTH CENTRAL																								
AGUILA		78.9	43.7	61.3		89	14	34	3	117	0	0	0	0	.57	.05	.48	20	.0	0		1	0	0
ALHAMBRA 2 NE		84.1	47.4	65.8		95	30	36	22	47	5	0	0	0	.11		.11	21	.0	0		1	0	0
BARTLETT DAM	AM	82.2	50.4	66.3		90	29+	39	22	50	2	0	0	0	.10		.07	22	.0	0		0	0	0
BUCKEYE	AM	82.7M	48.1M	65.4M		94	30	40	22		4	0	0	0	.35				.0	0			0	0
CAMELBACK		85.3	48.5	66.9	- 0.5	96	30	36	22	42	9	0	0	0	.22	- .20	.14	22	.0	0		1	0	0
CASA GRANDE		84.0	49.1	66.6	- 1.5	96	17	40	22	43	8	0	0	0	.04	- .29	.04	22	.0	0		0	0	0
CASA GRANDE RUINS		85.3	45.9	65.6		96	30	36	22	52	7	0	0	0	.02	- .31	.02	21	.0	0		0	0	0
CAVECREEK		77.3	48.6	63.0		88	30	35	22	97	0	0	0	0	.15		.12	21	.0	0		1	0	0
CHANDLER HEIGHTS	AM	80.2	51.3	65.8		89	14+	38	22	62	0	0	0	0	.05		.03	22	.0	0		0	0	0
DEER VALLEY	AM	81.5	47.4	64.5		91	30	34	22	70	4	0	0	0	.09		.09	22	.0	0		0	0	0
ELOY	AM	83.8	50.2	67.0		93	14	38	22	52	6	0	0	0	.07		.07	22	.0	0		0	0	0
FALCON FIELD		82.7	43.7	63.2		92	30	32	22+	74	3	0	2	0	.02		.02	22	.0	0		0	0	0
FLORENCE		84.5	47.7	66.1	- 1.3	95	30	35	22	55	10	0	0	0	.04	- .39	.02	21+	.0	0		0	0	0
GILA BEND	AM	85.1	51.8	68.5	- 1.5	96	30	45	22	37	13	0	0	0	.29	.04	.29	21	.0	0		1	0	0
GILA BEND CAA AP		84.4	55.2	69.8		97	30	46	21+	28	9	0	0	0	.28		.28	21	.0	0		1	0	0
GOULDS RANCH		84.6	48.4	66.5	- 1.6	95	30	40	21	45	9	0	0	0	.29	- .04	.19	22	.0	0		2	0	0
GRANITE REEF DAM	AM	83.8M	51.0M	67.4M		91	15			28	3	0	0	0	.03	- .38	.03	22	.0	0		0	0	0
LAVEEN		83.5	52.5	68.0		94	30	38	22	38	6	0	0	0	.13		.07	22	.0	0		0	0	0
LITCHFIELD PARK		84.7	50.1M	67.4M	- 0.7	95	30	39	22	40	7	0	0	0	.08	- .26	.08	21	.0	0		0	0	0
MARICOPA 9 SSW		82.8	49.9	66.4		93	30	40	22	44	4	0	0	0	.34		.32	22	.0	0		1	0	0
MARINETTE		82.8	47.1	65.0		92	30	37	22	53	4	0	0	0	.22		.22	21	.0	0		1	0	0
MESA EXPERIMENT FARM	AM	80.4	49.5	65.0	- 1.1	90	15	37	22	67	1	0	0	0	.03	- .32	.03	22	.0	0		0	0	0
MORMON FLAT	AM	80.1	54.9	67.5	- 2.5	89	15+	42	22	48	0	0	0	0	.17	- .46	.09	22	.0	0		0	0	0
ORACLE 4 SE		71.6	40.0	55.8		81	14+	31	23	268	0	0	5	0	.40		.38	22	T	0		1	0	0
PARADISE VALLEY		78.6	55.0	66.8		90	30	40	22	53	1	0	0	0	.08		.08	21	.0	0		0	0	0
PHOENIX WB AP	R	80.1	52.8	66.5	- 0.6	91	30	42	22	48	1	0	0	0	.12	- .23	.08	21	.0	0		0	0	0
PHOENIX PO		80.6	53.9	67.3	- 0.9	94	30	42	22	42	1	0	0	0	.14	- .23	.09	22	.0	0		0	0	0
SACATON		84.0	47.8M	65.9M	- 1.0	94	30	38	22	61	8	0	0	0	.09	- .29	.09	22	T	0		0	0	0
SAN MANUEL		75.5	46.6	61.1		86	14	29	1+	137	0	0	3	0	.27		.27	22	.0	0		1	0	0
SUPERIOR	AM	73.5	54.1	63.8		82	14+	40	22	88	0	0	0	0	.07	- .77	.07	23	.0	0		0	0	0
SUPERSTITION MTN		80.6	55.8	68.2		92	30	44	21	43	1	0	0	0	.15		.11	22	.0	0		1	0	0
TEMPE	AM	81.4	48.5	64.8	- 1.4	90	7+	37	22	67	2	0	0	0	T	- .35	T	22+	.0	0		0	0	0
TEMPE U A CIT EXP STA	AM	82.6	46.1	64.4		92	30	36	22	73	4	0	0	0	.04		.03	22	.0	0		0	0	0
THORNBURG RANCHES		82.7	48.5	65.6		92	30	38	22	45	2	0	0	0	.11		.11	21	.0	0		1	0	0
TONOPAH		83.4	50.5	67.0		93	30	41	3+	47	8	0	0	0	.28		.28	21	.0	0		1	0	0
WICKENBURG	AM	79.0	44.4	61.7		87	15	38	3	104	0	0	0	0	.75	.25	.70	22	.0	0		1	1	0
WILLOW SPRINGS RANCH	AM	73.1	43.9	58.5		82	15	32	22	195	0	0	1	0	.41		.41	22	.0	0		1	0	0
WINKELMAN 9 S		81.2M	43.7M	62.5M		90	13+	34	8	96	3	0	0	0	.36		.35	22	.0	0		1	0	0
DIVISION				**65.2**	**- 1.2**										**.18**	**- .31**			**T**					
SOUTHEAST																								
AJO	AM	80.2	53.9	67.1	- 2.5	90	14+	39	22	61	2	0	0	0	.38	.08	.36	22	.0	0		1	0	0
ANVIL RANCH		83.6M	44.9M	64.3M		93	30	35	23	56	5	0	0	0	.09		.09	22	.0	0		1	0	0
APACHE POWDER CO		79.3M	40.1M	59.7M		89	14	29	23	160	0	0	1	0	.28	.02	.22	29	.0	0		1	0	0
BENSON		76.9	42.2	59.6		87	13+	32	23	158	0	0	1	0	.07	- .17	.05	22	.0	0		0	0	0
BISBEE	AM	72.4M	45.6M	59.0M	- 1.8	82	14	34	22	177	0	0	0	0	.03	- .41	.02	22	T	0		0	0	0
BLACK RIVER PUMPS	AM	64.1	32.2	48.2		74	14	20	3	496	0	0	15	0	.58		.44	22				1	0	0
BOWIE		79.0	44.5	61.8		90	14	35	23	115	1	0	0	0	.17		.09	30	.0	0		0	0	0
CANELO 1 NW		M	M	M							0			0					.0	0				
CHIRICAHUA NAT MON		71.1	38.2	54.7		82	14	26	3	303	0	0	5	0	.60		.47	22	1.0	0		2	0	0
CLIFTON		74.2	47.4	63.2	- 3.1	88	13+	39	3+	90	0	0	0	0	.15	- .23	.15	22	.0	0		1	0	0
CORONADO NM		70.3	41.2	55.8		79	13+	28	3	270	0	0	3	0	.23		.19	22	T	0		1	0	0
CORTARO 3 SW		83.9	45.4	64.7		93	15	37	22	62	6	0	0	0	.10		.10	21	.0	0		1	0	0
COVERED WELLS		82.0	47.3	64.7		95	13	38	8+	70	2	0	0	0	.27		.27	21	.0	0		1	0	0
DOUGLAS B D CAA AP		76.5	43.8	60.2		86	13+	33	3+	144	0	0	0	0	.16		.09	30	.0	0		0	0	0
DOUGLAS SMELTER	AM	78.1	43.4	60.8	- 0.8	88	14	32	3	132	0	0	1	0	.08	- .14	.08	22	.0	0		0	0	0
DUNCAN		76.5	37.1	56.8		86	14	28	3+	237	0	0	6	0	.10		.10	22	.0	0		1	0	0
FLYING H RANCH	AM	72.2	42.8	57.5		83	14	32	22	222	0	0	1	0	.25		.10	23+	.5			2	0	0
FORT GRANT		71.4M	43.8M	57.6M		81	13	31	20	199	0	0	1	0	.18		.18	22	.0	0		1	0	0
FORT HUACHUCA		73.0	46.3	59.7	- 2.0	84	14	35	22+	156	0	0	0	0	.02	- .43	.02	21	T	0		0	0	0
GRANVILLE		62.5	34.4	48.5		72	11	25	4	492	0	0	13	0	.42		.37	21	.0	0		1	0	0
NOGALES		75.2	37.8	56.5		84	13+	29	3+	247	0	0	3	0	.17		.17	22	.0	0		1	0	0
NOGALES 2 N	AM	75.2	36.8	56.0		85	14	28	23	263	0	0	5	0	.09		.09	22	.0	0		0	0	0
ORGAN PIPE CACTUS NM		81.3	48.8	65.1		91	30	40	22+	63	2	0	0	0	.44		.44	21	.0	0		1	0	0
PAINTED CANYON		71.7M	34.1M	52.9M		82	14+	25	3	355	0	0	11	0	.70		.48	22	T	T	22	2	0	0
PEARCE		76.9M	41.4M	59.2M		86	13	30	23	169	0	0	2	0	.14		.09	30	.0	0		0	0	0
SABINO CANYON		81.2	47.8	64.5		91	14	38	2+	72	3	0	0	0	.26		.26	22	.0	0		1	0	0
SAFFORD	AM	79.9	44.4	62.2	- 0.5	98	14+	35	3	114	2	0	0	0	.08	- .22	.08	22	.0	0		0	0	0
SAFFORD EXP FARM	AM	79.2	41.2	60.2		89	15	33	3+	149	0	0	0	0	.17		.13	22	.0	0		1	0	0
SAN RAFAEL RANCH		73.3	34.6	54.0		84	14	24	3	322	0	0	7	0	.13	- .34	.13	22	.0	0		1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

ARIZONA
APRIL 1957

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No of Days: .10 or More	.50 or More	1.00 or More
SAN SIMON	78.7	40.3	59.5		89	14	28	3	163	0	0	3	0	.11		+08	22	.0	0		0	0	0
SANTA RITA EXP RANGE	74.3	47.5	60.9	- 1.5	83	14	34	22	130	0	0	0	0	.48	- .14	.48	22	.0	0		1	0	0
SELLS AM	80.5	48.2	64.4		90	14+	37	23	69	2	0	0	0	.07		.07	22	.0	0		0	0	0
SILVER BELL	79.2M	53.2M	66.2M		88	30	37	22	53	0	0	0	0	.28		.26	22	.0	0		1	0	0
TOMBSTONE	77.1	43.6	60.4		88	14	33	18+	143	0	0	0	0	.19	- .15	.13	29	.0	0		1	0	0
TUCSON CAMPBELL EXP FARM																							
TUCSON MAGNETIC OBS AM	78.9M	42.2M	60.6M		90	15	34	3	148	1	0	0	0	.35		.35	22	.0	0		1	0	0
TUCSON U OF A	81.8	50.1	66.0	0.1	91	14	39	22	50	3	0	0	0	.20	- .15	.20	22	.0	0		1	0	0
TUCSON WB AP R	81.7	50.6	66.2	1.2	91	13+	42	22+	50	3	0	0	0	.16	- .16	.12	21	.0	0		1	0	0
TUMACACORI NM	78.7	40.8	59.8		89	13+	33	4+	156	0	0	0	0	.25		.25	21	.0	0		1	0	0
WILLCOX	76.1M	37.7	56.9M		86	14	28	23	238	0	0	6	0	.10		.06	22	T	0		0	0	0
DIVISION			**59.9**	**- 1.6**										.22	- .17			**T**					

DAILY PRECIPITATION

Table 3

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	.57																				.48	.09									
AJO	.38																					.02	.36	T							
AJO WELL	.54		T																				.54	T							
ALAMO 8 SW	.33																					.33									
ALHAMBRA 2 NE	.11	T																				.11	T								
ALPINE	.90		.13	.03	.08																		.58						.05	.03	
AMADO	.14																							.14							
ANVIL RANCH	.09																						.09								
APACHE POWDER CO	.28																						.06						.22	T	
ARIVACA 1 E	.18																						.18								
ASH FORK	.12	.01	.02																			.04	.01	.03	.01						
ASHURST HAYDEN DAM	.00																														
BAGDAD 2 E	.75																					.50	.25								
BAGDAD 8 NE	1.00	T																				.73	.27								
BAR T BAR RANCH	.08	.08																													
BARTLETT DAM	.10																						.07	.03							
BEARDSLEY	.12	T																				.12	T								
BEAVER CREEK RS	.29	.10	.02	T																		.03	.03	.11	T						
BEAVERHEAD LODGE //	1.51			.12																			*	*	1.37				.02		
BENSON	.07		T																				.05							.02	T	
BETATAKIN	1.66		.37	.07															.02			.06		.76	T				.16	.22		
BISBEE	.03																						.02	.01								
BLACK RIVER PUMPS	.58		T																				.44	.09						.05		
BOSLEY RANCH	.20	T																					.20									
BOUSE	.36																					.25	.11		T							
BOWIE	.17																					.02	.04									
BRIGHT ANGEL RS	2.33	.16	.27	.22															.28				.10	1.30						.02	.09	
BUCKEYE	.35																					.02	.32	.03								
BUMBLE BEE	.16	T	T																			.04	.12									
BURRUS RANCH	.42	.04	.05	.05															T	T		.05	.03	.15	.05				T			
CAMELBACK	.22																					.08	.14									
CAMP WOOD	1.01	T	.01																			.76	.24	T								
CANELO 1 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						.10									
CARL PLEASANT RES	.19		.05																			.08	.06									
CASA GRANDE	.04																					T	.04									
CASA GRANDE RUINS	.02																					.02										
CASTLE HOT SPRS 4N	.36																					.15	.21									
CAVECREEK	.15	T																				.12	.03									
CAVE CREEK DAM	.12																					.12	T									
CHANDLER	T	T																				T										
CHANDLER HEIGHTS	.05																					.02	.03									
CHILDS	.18																						.02	.16								
CHINLE	1.11		.52					T											T				.50	.02	.01	.02			.04	T		
CHINO VALLEY	.30	.03	.22					-											T		.05											
CHIRICAHUA NAT MON	.60																						.47	.01						.12		
CIBECUE	.14	.08	.04	T																			.02									
CLIFTON	.15																						.15									
COPPER MINE TP	.52	.10	.15					.03											.08					T	.10	.04	.02					
CORDES	.14	T	T																			.07	.07	T		T						
CORONADO NM	.23																					T	.19							.04	T	
CORTARO 3 SW	.10																					.10										
COTTONWOOD	.24	T	.09	.05																			.07	.03		T						
COTTONWOOD INDIAN SCHOOL	.23																						.22							.01		
COVERED WELLS	.27																					.27										
CROWN KING	1.06																		T			.59	.47	T								
DATELAND	.46																					.45	.01									
DAVIS DAM	.44																					.32	.12									
DEER VALLEY	.09	T																					.09	T								
DINNEHOTSO	.51		.17	.10																			.06	.15						.03		
DOS CABEZAS 1 SE	.16																						.04							.10	.02	
DOUGLAS B D CAA AP	.16	T																				.03	.04							T	.09	
DOUGLAS SMELTER	.08																						.08									
DRAKE RS	.40	T	.03	.18																			.12	.02	.05							
DUNCAN	.10																						.10									
EAGLE CREEK	.36																						.36									
EHRENBERG	.00																															

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

ARIZONA
APRIL 1957

Station		Total	Day of month																													
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN		.22																					.12								.10	T	
ELOY		.07																						.07									
FAIRBANK		T																		4				T							T		
FALCON FIELD		.02		T																			T	.02									
FLAGSTAFF WB AP	R	1.04	.11	.33																.09	T		.15	.28	.08		T						
FLORENCE		.04																					.02	.02									
FLYING H RANCH		.25																							.10						.10	.05	
FORT GRANT		.18	T																					.18						T			
FORT HUACHUCA		.02	T																				.02	T							T	T	
FORT VALLEY		1.02		.22	.19																T			.17	.27	.11	.06	T					
FOSSIL SPRINGS		.61		.15	.08																			.10	.28								
FREDONIA		.47	T																	.13			*	.18	.16								
FRITZ RANCH		.49		T																				.49									
GANADO		.96	.31	T	.02															T			.35	.26	.02								
GILA BEND		.29																					.29										
GILA BEND CAA AP		.28	T																				.28	T									
GISELA		.24	.16	.04																				.04									
GLOBE		.09	T	.03																				.03							T	.03	
GOULDS RANCH		.29																					.10	.19									
GRAND CANYON AWY		1.07	.18	.17																.26			T	.44	.02	T				T			
GRAND CANYON HDQS		.92	.16	.11	.08															.23				.07	.27								
GRANITE REEF DAM		.03		T																				.03									
GRANVILLE		.42			.02																		.37	.03									
GRAY MOUNTAIN TP		.08		.05	.02																										.01		
GREER		1.60		.18	.03	.42																		.70	.20						.07		
GRIGGS 3 W		.17																						.17									
GROOM CREEK		1.02	.13	.17																			.45	.25	.02								
HARQUAHALA PLAINS		.25																						.25									
HEBER RS		.40	.24		T																			.16	T								
HILLSIDE 5 NE		1.25	T																				.92	.33									
HOLBROOK		.20	.11	.06	.01																			.02							T		
HORSESHOE DAM		.12		.03	T																			.03	.06								
INDIAN WELLS		.16		.01	.03	.03																		.04	.05								
INNER CANYON USGS		.59	.03	.05	.04															.28			T	.04	.15								
IRVING		.58		.19	.11																			.04	.24								
JACOB LAKE 2 NE		T																			T		T	T									
JEROME		.50		.11	.17																			.11	.08	.02	.01						
JUNIPINE		1.76	.15	.16	.07															.05			.20	.53	.60								
KAIBITO		.37	.05	.07	.05																									.20			
KAYENTA		.74	.11	.18	T				.05											.20			.09	.04						.02	.05		
KELVIN		.00																															
KINGMAN		.57	T																	T			.45	.12									
KLAGETOH		1.34	.55	.20																				.48	.11								
KLONDYKE		.42																						.40								.02	
KOFA MOUNTAINS		.13	T																				.06	.07									
LAKESIDE RS		1.15	.04	.07	.04	.02																		.86	.12								
LAVEEN		.13		T																			.06	.07									
LEES FERRY		.37	T	.17																.01	.03			.01	.10	.05							
LESLIE CANYON		.12																						.10	.02								
LEUPP		.25	.13	.01	.11																												
LITCHFIELD PARK		.08	T																				.08	T									
LUKACHUKAI		1.99	.18	.19	.40				.24															.56	.36		.06				T		
MANY FARMS		1.08	.05	.60	.02																			.32	.01					T	.08		
MARICOPA 9 SSW		.34																					.02	.32									
MARINETTE		.22																					.22										
MAVERICK		1.44		.20	T	.35																		.67	.22								
MC NARY		1.60		.20	.06	.19																		.98	.14	.03							
MESA EXPERIMENT FARM		.03																					T	.03									
MIAMI		.02		T																				T	.02								
MONTEZUMA CASTLE NM		.08	.04	.04	T															T			T	T	T								
MORMON FLAT		.17		T																				.09	.08								
MOUNT FAGAN RANCH		.48	T																				.48										
MOUNT TRUMBULL		.71								.15										.07	.08		.10	.20		.06			.05				
NATURAL BRIDGE		.20																						.20									
N LAZY H RANCH		.19	T																				T	.12							.07		
NOGALES		.17																					T	.17								T	
NOGALES 2 N		.09																						.09									
ORACLE 4 SE		.40	T																				T	.38							.02	T	
ORGAN PIPE CACTUS NM		.44																					.44										
PAINTED CANYON		.70		.22	T																			.48									
PARADISE VALLEY		.08	T																				.08	T									
PARKER		.11	T																				.08	.03									
PATAGONIA		.42																						.42									
PAYSON 12 NNE		.79	.05	.07	T																		T	.53	.14								
PAYSON RS		.44		.15	.04																			.07	.17	.01							
PAYSON		.37	.12	.05																				.15	.05	T							
PEACH SPRINGS		.74	.01	T																.23			.28	.20	.02								
PEARCE		.14																						.05								.09	
PETRIFIED FOREST NM		.21	.12	T	.02															T				.06	.01						T	T	
PHOENIX INDIAN SCHOOL		.14																						.11	.03								
PHOENIX WB AP	R	.12	T																				.08	.04									
PHOENIX PO		.14																						.09	.05								
PICACHO RESERVOIR		.08																						.08	T								
PINAL RANCH		.15		.02																				.13									
PINEDALE		.12	.12																														
PINETOP FISH HATCHERY		1.19	.05	.09		.09																	.96										
PINTA		.33																						.31	.02							T	
PRESCOTT		.63	.12	.03	.06															T			.33	.09	T								
PRESCOTT WB AP	//R	.39	.09	.14																T			.15	.01	T		T						
REDINGTON		.24																						.22	.02								
RED ROCK 6 SW		.08																						.08									
RENO RS		.01		T																					.01								
RIMROCK		.31	.06	.02																.03			.05	.05	.10								
ROOSEVELT		T																						T									
RUBY STAR RANCH		.25																					*	.25									
RUCKER CANYON		.42																					.36									.06	
SABINO CANYON		.26																						.26							T		
SACATON		.09																						.09									
SAFFORD		.08																						.08							T	T	
SAFFORD EXP FARM		.17																						.13	.01							.03	
SAINT JOHNS		.19	.05	.04																				.10									
SALA RANCH		.14																						.06							.05	.03	
SALOME 6 SE		.15																				T	.15	T									
SALT RIVER		.09																					.01	.08									
SAN CARLOS		T																							T						T		
SAN CARLOS RESERVOIR		.30																						.09	.18					.03			
SAN MANUEL		.27		T																				.27							T		
SAN RAFAEL RANCH		.13																						.13									
SAN SIMON		.11																					T	.08							.03		
SANTA RITA EXP RANGE		.48																						.48							T		
SASABE 7 NW		.00																															
SEDONA RS		.93	.25	.09																			.15	.16	.28								
SELIGMAN		.45	.15	.02																			.15	.10	.03								
SELLS		.07																						.07									
SHORT CREEK		.70	.04	T	T																.05			.07	.51	T	.03						
SHOW LOW		.54	T	.08	.02																		.11	.33				T					
SIERRA ANCHA		.12	.01																				T	.09	.02						T	T	
SIGNAL 13 SW		.87																					.80	.07									

See reference notes following Station Index.

DAILY PRECIPITATION

Table 3—Continued

ARIZONA
APRIL 1957

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SILVER BELL	.28																															
SILVER CREEK RANCH	.65		.20		.08																		.26	.02								
SNOWFLAKE	.30	.13	.07	.02																			.35	.02			T					
SPRINGERVILLE	.17	T	T	T	T																		.08									
STANTON	1.35	T																				T	.17									
																						1.00	.35									
STEPHENS RANCH	.30																					.30										
STEWART MTN	.20		T																				.12	.08								
SUPAI	.37		.10																.01		.04		T	.22		T						
SUPERIOR	.07		T																				T	.07								
SUPERSTITION MTN	.15																						.11									
SYCAMORE RS	.37	.06																				.14	.17									
TEES TO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TEMPE	T																						T	T								
TEMPE U A CIT EXP STA	.04																						.03	.01								
THORNBURG RANCHES	.11																					.11										
TOLLESON 2 NW	.07																															
TOMBSTONE	.19																						.03	.02								
TONOPAH	.28																						.06						.13			
TONTO CR FISH HATCHERY	1.07	.12	.16																			.28										
TONTO SPRINGS RS 4 W	.98	.04	.03																			.12	.58	.09								
																						.63	.28									
TOPOCK	.30																					.23	.07									
TRUXTON CANYON	.73	.07	T																.05			.21	.25	.15								
TUBA CITY	.25	.02		.19																.04												
TUCSON CAMPBELL EXP FARM																							.35									
TUCSON MAGNETIC OBS	.35																															
TUCSON U OF A	.20		T																				.20						T			
TUCSON WB AP R	.16	T																					.04						T			
TUMACACORI NM	.25																				T	.12										
TUWEEP	.32																					.25										
WALLACE RS	.27	.12	T																			.08	.24									
																						.03	.12									
WALNUT CANYON NM	.63		.29																				.34									
WALNUT CREEK	.42	.08																				.28	.06		T							
WALNUT GROVE	.88																					.66	.22									
WELLTON	.29																					.29										
WHITERIVER	.43		T																				.40	.03								
WICKENBURG	.75																						.70	.05								
WIKIEUP	.40		T																			T	.40									
WILLCOX	.10																						.06									
WILLIAMS	.72	.18	.09	.07															.03			.16	.07	.12					.04			
WILLOW SPRINGS RANCH	.41																						.41	T								
WINDOW ROCK	.92		.15																	T			.45	.05		.01			.11	.15		
WINKELMAN 9 S	.36																					.01	.35									
WINSLOW WB AP //R	.17	.04	.02	T																		.01							T	.10		
WUPATKI NM	.28	.02	.16	.10																												
Y LIGHTNING RANCH	.12																					.12										
YAVA 6 ESE	.90																						.76	.14								
YOUNG	.35		.18	.06																			.11	T								
YUCCA 1 NNE	.53																						.51	.02								
YUMA CITRUS STATION	.18																					.02	.16									
YUMA WB AP R	.10																					.10										
YUMA	.10																					.10										

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: 5:30A MST	Relative humidity averages - percent: 11:30A MST	Relative humidity averages - percent: 5:30P MST	Relative humidity averages - percent: 11:30P MST	Number of days with precipitation: Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	77	39	-	-	2	2	4	0	0	0	8	-	5.6
PHOENIX WB AIRPORT	E	14	5.7	++24	WSW	6	51	29	22	37	1	2	0	0	0	0	3	91	3.6
PRESCOTT WB AIRPORT	SSW	25	10.6	65	SW	5	57	31	28	-	3	2	2	0	0	0	7	80	5.0
TUCSON WB AIRPORT	SE	15	8.4	35	W	1	39	17	16	27	2	1	1	0	0	0	4	92	2.7
WINSLOW WB AIRPORT	WSW	24	10.5	++56	WSW	5	46	21	20	35	2	3	1	0	0	0	6	-	5.5
YUMA WB AIRPORT	W	11	8.1	32	NW	1	45	20	14	32	0	0	1	0	0	0	1	97	2.5

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

HIGHEST AND LOWEST SOIL TEMPERATURE FROM CONTINOUS TEMPERATURE RECORD AT DEPTH SHOWN.

DEPTH IN SOIL ①			Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Avg.
8 INCHES	8:00 A.M.		68	65	65	66	68	69	71	70	68	67	66	66	67	68	70	70	70	71	70	69	70	62	60	64	66	68	68	70	71	73		67.9
		MAX	71	71	72	73	75	76	77	79	72	72	72	72	74	75	76	76	76	76	75	74	70	64	69	71	73	74	75	76	77	79		73.7
		MIN	67	64	64	65	67	68	70	69	68	65	66	66	67	68	69	69	70	70	69	69	69	62	60	64	66	68	68	70	71	72		67.3
20 INCHES	8:00 A.M.		67	67	66	66	67	68	71	70	71	70	69	68	68	69	70	70	70	71	71	71	68	69	66	66	67	68	69	69	71	72		64.9
39 INCHES	8:00 A.M.		63	63	63	63	63	64	64	64	65	66	66	66	66	66	66	66	66	66	66	67	67	67	67	67	67	66	66	66	66	67		65.5
89 INCHES	8:00 A.M.		63	-	63	-	63	63	-	63	-	63	-	63	-	-	63	-	-	64	-	64	-	64	-	64	64	-	64	-	64	-		-

① SANDY LOAM -- UNDER BARE GROUND SURFACE.

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

ARIZONA
APRIL 1957

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	72	65	75	80	84	87	74	81	84	84	85	83	88	89	83	81	80	76	76	72	64	54	69	76	86	81	85	80	85	88		78.9
	MIN	39	40	34	41	42	44	57	38	46	44	46	45	37	50	46	42	43	52	40	47	39	39	39	41	44	49	49	42	44	53		43.7
AJO	MAX	82	70	68	76	81	86	87	78	86	86	87	85	86	90	88	83	83	81	77	78	74	55	62	72	78	82	84	87	85	90		80.2
	MIN	58	49	40	46	51	62	58	52	59	57	59	57	58	61	57	55	57	56	48	53	48	39	42	49	53	56	60	57	59	62		53.9
ALAMO 8 Sw	MAX	78	72	83		90	90	80	87	90	90	90	90	91	89	85	85	84	80	81	76	70	62	75	82	86	87	90	88	91	93		84.0
	MIN	54	54	45	41		46	53	44	52	48	49	49	46	51	49	45	47	54	43	42	46	47	44	47	49	43	47	60	61	56		48.7
ALHAMBRA 2 NE	MAX	79	72	78	85	86	89	83	86	89	88	89	88	91	91	87	85	84	80	80	80	74	65	74	82	85	88	90	88	91	95		84.1
	MIN	48	43	42	48	48	55	54	42	48	47	50	50	49	50	52	49	51	51	43	47	43	36	43	42	44	48	44	50	51	53		47.4
ALPINE	MAX	62	39	44	47	60	60	58	58	63	66	65	66	70	68	63	63	72	59	61	60	60	37	45	60	55	60	61	59	59	60		58.7
	MIN	25	18	12	26	18	23	21	10	23	17	19	21	27	29	21	21	35	28	31	13	23	17	23	20	19	17	17	17	33	24		21.6
ANVIL RANCH	MAX		75	75	77	82		86	88	87	87	88	91	92	91	87	86	86	82	78	79	74	67	75	80	82	85	88	89	90	93		83.6
	MIN		40	40	54	44		47	40	49	45	49	46	50	50	54	44	46	44	41	44	46		35	36	45	45	42	40	45	50		44.9
APACHE POWDER CO	MAX	74	67	67	71	78	82		83	81	84	87	85	87	89	87	85	81	79	74	77	74	72	71	76	80	80	84	83	79	82		79.3
	MIN		38	33	45	36			35	45	40	41	42	40	44	46	46	41	45	43	41	45	38	29	35	36	39	37			42		40.1
ASH FORK	MAX	68	65	64	67	71	73	67	62	74	77	72	72	77	77	70	66	70	64	65	63	59	41	68	71	70	70	72	72	85	79		69.0
	MIN	32	28	25	30	30	43	32	27	27	27	35	32	35	38	31	30	30	43	25	36	32	23	22	22	31	29	31	39	28	28		30.7
BAGDAD 2 E	MAX	69	57	67	70	75	76	78	76	75	77	76	76		78	73	72	71	70	67	66	59	44	60	67	72	73	75	74	77	79		70.7
	MIN	42	42	40	45	48	46	46	45	49	45	47	47		48	47	47	44	47	38	45	32	33	40	40	45	45	42	45	48	53		44.1
BAGDAD 8 NE	MAX		56		73		77	71	72	75	77	77	77		79	74	73	72	65	68	57	61	43	59	68	72	75	78	74	76	79		70.3
	MIN		31		33		36	38	33	38	31	35	34		35	36	34	36	46			29	30	38	31	33	34	38	37	37	40		35.1
BARTLETT DAM	MAX	80	70	65	75	80	89	86	79	89	87	86	86	86	89	89	84	84	81	80	77	78	76	75	78	80	83	86	89	90	90		82.2
	MIN	42	41	47	47	49	52	48	52	54	57	54	49	54	54	50	49	48	51	46	46	41	39	42	49	53	51	58	66	60	63		50.4
BEAVER CREEK RS	MAX	68	48	65	70	76	76	71	74	76	79	78	78	81	79	76	74	74	69	69	65	64	50	55	70	75	77	79	75	78	81		71.7
	MIN	37	36	35	38	39	50	46	46	46	46	51	49	51	52	49	49	47	54	39	43	41	35	41	40	46	43	40	47	41	51		44.3
BENSON	MAX	74	61	64	70	78	82	73	82	81	79	82	82	87	87	81	78	79	78	74	74	74	60	68	76	78	78	81	83	80	83		76.9
	MIN	45	37	33	50	39	42	57	36	46	43	44	42	45	46	46	45	44	44	43	39	45	39	32	36	41	41	38	42	42	44		42.2
BETATAKIN	MAX	47	37	42	44	55	61	58	55	60	64	65	65	68		70	65		60	55	59	60	49	46	51	50	53	51	48	59	65		55.8
	MIN	29	25	27	27	26	39	24	24	31	33	38	37	36		35	35		37	25	32	34	27	26	27	32	25	31	29	30	36		30.6
BISBEE	MAX	70	68	57	61	66	75	75	71	77	77	75	76	78	82	81	76	77	78	75	70		70	56	66	71	74	75		77	72		72.4
	MIN	41	40	36	45	42	48	50	42	50	47	49	51	52	50	55	52	48	49	42	47		34	37	38	43	46	48		48	47		45.[illegible]
BLACK RIVER PUMPS	MAX	62	58	49	50	56	65	67	60	67	69	70	70	72	74	68	67	70	65	66	66	65	68	42	51	63	65	69	71	69	69		64.1
	MIN	31	25	20	30	26	31	36	32	37	32	33	34	34	38	33	33	33	28	29	33	32	24	32	26	29	34	36	40	46	40		32.2
BOUSE	MAX	84	75	83	88	92	91	83	94	92	90	91	90	91	90	88	86	91	83	81	74	69	64	77	82	[illegible]	[illegible]	90	[illegible]	93	94		85.7
	MIN	59	54	47	44	47	59	55	43	53	48	52	51	55	59	55	50	49	45	46	51	46	44	41	47	46	45	43	55	48	48		49.5
BOWIE	MAX	77	67	67	68	79	82	75	81	83	82	85	86	[illegible]	90	83	81	83	83	80	74	70	62	70	78	79	82	84	89	77	85		79.0
	MIN	43	37	37	38	41	46	59	36	49	49	47	50	48	51	50	49	45	46	48	44	42	38	35	36	41	45	43	45	51	46		44.5
BRIGHT ANGEL RS	MAX	46	37	46	45	52	55	51	48	49	56	57	57	60	59	57	55	56	56	48	47	40	39	41	48	49	49	51	48	53	58		50.4
	MIN	29	28	30	40	41	49	40	43	43	40	43	36	37	41	34	35	32	29	24	32	31	25	23	22	30	26	34	30	29	37		33.8
BUCKEYE	MAX	85	72	71	80	84	87		90	86	91	89	88					84	83	79	80	79		64	74	81	84	[illegible]		90	94		82.7
	MIN	45	43	42	41	48	47		42	49	48			50		53	50	52	54	45	51		40	45	44	47	50	48		61	59		48.1
BURRUS RANCH	MAX	57	39	53	56	65	65	55	61	65	68	68	68	72	70	66	63	65	55	61	54	54	45	49	54	60	62	62	53	66	72		59.[illegible]
	MIN	31	16	27	35	26	39	32	19	26	29	42	38	41	45	31	42	39	40	28	25	16	20	28	24	29	21	20	23	21	25		29.3
CAMELBACK	MAX	74	73	80	86	88	92	84	87	92	89	90	90	92	94	88	88	86	82	81	82	78	63	75	82	86	88	92	88	92	96		85.3
	MIN	48	40	40	47	47	54	52	44	50	46	52	52	53	54	52	50	54	50	43	46	52	36	46	43	48	48	44	50	60	54		48.5
CANELO 1 NW	MAX																	76	76	68	69	67	54	64	70	72	74	76	77	76	77		
	MIN																	38	46	33	32	35	33	28	29	33	36	35	34	38	38		
CASA GRANDE	MAX	71	69	75	81	84	90	88	85	87	88	88	89	91	92	91	86	96	94	79	78	76	66	72	79	82	86	[illegible]	86	91	93		84.0
	MIN	48	47	43	52	47	49	47	46	49	47	52	54	52	51	52	50	56	55	50	54	46	40	43	46	47	50	50	48	49	52		49.1
CASA GRANDE RUINS	MAX	83	75	78	82	86	92	87	86	89	89	[illegible]	89	92	94	90	87	86	83	81	83	79	62	75	81	85	[illegible]	91	89	93	96		85.3
	MIN	52	44	39	47	44	45	56	38	47	44	47	47	47	48	53	47	48	46	43	48	40	36	37	41	43	45	41	52	49	53		45.9
CASTLE HOT SPRS 4N	MAX	74	60	72	77	79	81	79	77	79	80	81	81	83	83	87	76	75	74	73	71	69	52	65	74	79	81	84	79	83	85		76.4
	MIN	46	44	40	47	46	45	48	44	51	47	50	47	50	53	48	47	47	52	41	46	40	31	44	42	46	49	48	49	49	54		46.4
CAVECREEK	MAX	72	62	72	78	79	82	76	79	82	82	82	83	86	85	80	78	77	74	73	74	68	54	66	75	80	82	[illegible]	81	85	88		77.3
	MIN	51	39	42	46	47	51	48	45	52	48	53	51	51	55	53	50	49	51	43	46	41	35	47	43	49	52	49	51	58	61		48.6
CHANDLER HEIGHTS	MAX	81	73	68	77	79	81	88	72	83	85	84	85	88	89	84	83	84	83	86	77	68	68	64	71	79	82	[illegible]	86	83	89		80.2
	MIN	62	44	44	44	44	59	62	50	50	50	50	55	54	61	50	54	54	55	42	48	55	38	45	44	48	59	47	48	59	65		51.3
CHILDS	MAX	78	63	57	70	77	82	82	72	78	82	84	83	83	85	85	81	79	78	73	74	73	63	52	65	77	80	75	85	80	[illegible]		76.1
	MIN	47	36	39	40	46	47	54	40	47	40	47	46	41	49	47	42	52	59	40	41	53	38	42	40	42	51	49	56	49	53		45.8
CHINLE	MAX	59	47	51	49	64	71	63	62	69	71	72	71	74	73	71	71	72	68	62	68	71	64	55	62	62	60	60	59	[illegible]	72		64.7
	MIN	44	32	33	30	27	43	36	25	30	36	40	41	41	45	40	45	46	47	36	31	36	32	33	35	40	26	30	32	43	36		36.4
CHINO VALLEY	MAX	59	45	64	65	73	72	63	70	74	73	71	69	67	75	72	70	71	61	66	63	53	58	68	69	70	73	[illegible]	75	76	77		67.7
	MIN	38	31	30	34	30	45	39	27	28	34	36	35	37	43	37	34	34	39	29	33	23	28	39	31	29	29	31	28	31	34		33.2
CHIRICAHUA NAT MON	MAX	68	62	56	63	71	74	71	73	73	73	76	78	80	82	76	73	76	75	68	71	71	56	62	68	71	72	75	75	72	72		71.1
	MIN	40	31	26	39	34	34	51	38	43	40	40	41	40	46	40	40	37	39	31	35	40	30	27	34	37	41	40	39	45	49		38.2
CIBECUE	MAX	65	48	58	64	71	70	71	68	72	73	73	74	72	76	72	70	71	68	67	68	67	48	52	64	70	72	73	70	72	75		67.8
	MIN	32	29	26	28	26	28	32	28	33	27	31	32	33	29	34	31	29	29	27	27	26	30	35	25	24	40	30	38	40	40		30.[illegible]
CLIFTON	MAX	75	64	65	74	79	80	80	82	84	83	85	86	[illegible]	[illegible]	86	82	84	82	75	81	71	65	68	76	80	81	82	80	[illegible]	85		79.0
	MIN	44	42	39	42	43	44	43	46	51	53	53	49	49	53	55	53	50	51	49	45	43	39	42	44	49	52	50	48	49	52		47.4
COPPER MINE TP	MAX	53	41	54	53	62	59	60	62	63	66	70	72	71	66	72	68	68	60	62	60	58	54	49	59	61	57	60	58	61	58		60.6
	MIN	28	26	29	28	30	31	25	29	36	34	39	39	38	36	31	39	37	33	28	34	30	34	28	27	29	33	33	34	35	33		32.2
CORDES	MAX	66	52	68	70	73	74	76	72	73	75	75	74	77	78	72	70	70	67	65	65	60	47	60	68	72	75	77	73	77	80		70.[illegible]
	MIN	42	37	35	42	42	41	43	41	45	41	45	41	44	47	42	41	46	51	36	37	38	30	41	38	40	44	47	44	44	47		41.7
CORONADO NM	MAX	67	60	58	66	71	72	70	73	71	73	74	77	79	79	74	72	75	72	67	69	67	52	62	69	70	73	75	75	72	76		70.3
	MIN	48	35	28	43	37	40	45	38	45	44	42	47	48	47	47	50	47	41	36	43	40	31	32	33	37	41	40	42	46	42		41.2
CORTARO 3 SW	MAX	77	76	78	76	80	89	86	90	[illegible]	89	89	90	92	92	93	86	85	86	78	82	72	64	74	84	82	84	87	[illegible]	[illegible]	92		[illegible]
	MIN	40	41	46	44	47	47	40	47	45	48	45	47	50	48	46	45	44	43	43	45	41	37	40	45	44	41	52	54	53	54		45.[illegible]
COTTONWOOD	MAX	72	50	69	71	80	80	75	77	79	82	81	80	83	84	80	75	76	71	73	68	64	50	64	75	75	78	80	75	80	83		74.3
	MIN	43	42	38	42	41	44	47	38	46	40	46	43	42	46	43	43	44	51	39	39	38	31	41	37	42	41	43	44	41	45		42.0

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

ARIZONA
APRIL 1957

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COTTONWOOD INDIAN SCHOOL	MAX	60	62	63	67	59	48	59	68	62	67	69	67	65	62	67	64	66	63	68	71	70	71	63	60	67	59	59	58	67	71		64.1
	MIN	29	28	29	33	29	17	30	32	39	34	33	32	31	31	32	31	32	33	34	34	36	37	25	22	21	20	20	21	37	39		30.0
COVERED WELLS	MAX	86	71	75	80	82	85	86	84	85	85	84	88	95	89	84	83	82	78	78	85	63	60	71	79	87	83	87	86	88	90		82.0
	MIN	60	44	45	53	45	53	55	38	46	44	47	49	49	50	56	45	42	56	39	55	41	39	38	41	46	48	48	51	44	51		47.3
DATELAND	MAX	85	75	84	90	91	93	91	89	91	90	90	92	93	92	87	85	92	80	90	92	86	64	75	82	94	95	96	98	96	97		88.5
	MIN	55	48	52	55	54	58	56	46	55	54	53	57	55	57	57	57	55	55	48	50	46	43	46	49	56	55	54	58	54	54		53.3
DAVIS DAM	MAX	83	72	82	82	88	91	87	83	88	90	88	87	90	90	87	84	81	79	79	78	69	60	76	82	81	82	82	83	88	93		82.8
	MIN	57	55	53	64	62	65	57	62	56	53	59	61	61	66	60	60	60	62	51	63	49	49	50	54	57	64	61	64	65	59		58.6
DEER VALLEY	MAX	82	72	69	77	83	84	89	80	85	87	87	87	86	90	90	85	84	83	80	78	69	66	64	72	79	84	86	90	86	91		81.5
	MIN	50	45	44	46	50	49	52	43	48	46	52	52	47	52	52	49	50	50	45	48	40	34	44	44	44	49	44	48	52	54		47.4
DINNEHOTSO	MAX	63	47	55	55	65	72	66	59	68	73	74	73	74	76	76	76	73	69	64	68	72	66	58	60	57	60	59	60	61	71		65.7
	MIN	40	33	33	30	25	52	33	25	27	31	41	48	45	45	41	42	47	49	38	35	38	37	33	33	39	21	32	32	21	34		36.0
DOUGLAS B D CAA AP	MAX	75	61	66	68	75	80	78	78	79	80	81	82	86	86	82	80	82	81	72	75	74	61	68	75	77	79	79	80	75	80		76.5
	MIN	50	43	33	44	38	44	49	41	47	42	47	49	45	47	49	48	45	47	43	40	45	37	33	37	38	43	45	40	53	52		43.8
DOUGLAS SMELTER	MAX	76	77	63	68	74	77	83	78	81	80	81	82	84	88	87	83	81	83	82	74	77	75	64	71	77	80	78	81	82	77		78.1
	MIN	49	43	32	46	39	41	52	37	47	43	45	44	42	46	45	51	44	45	43	41	48	39	33	36	38	42	44	43	56	48		43.4
DUNCAN	MAX	75	61	65	70	75	81	75	75	81	80	81	83	85	86	82	80	81	83	71	80	78	60	66	73	76	78	80	78	75	80		76.5
	MIN	36	32	28	36	31	34	55	28	39	37	36	41	36	41	41	40	38	41	38	33	37	37	30	32	33	36	37	42	41	47		37.1
EHRENBERG	MAX	85	82	89	90	91	90	83	90	91	90	88	89	90	90	85	83	84	80	80	74	68	78	82	87	89	90	90	93	94	92		86.2
	MIN	50	50	58	56	57	60	50	58	57	57	56	56	62	61	53	64	58	48	40	54	46	52	51	54	57	57	59	59	57	55		55.1
ELOY	MAX	80	71	73	78	80	92	85	88	88	91	89	89	91	93	90	89	88	86	85	81	82	66	61	76	81	85	86	88	89	92		83.8
	MIN	43	45	45	49	47	54	51	44	55	52	56	54	58	57	55	53	50	51	46	52	43	38	41	43	52	54	48	52	55	63		50.2
FALCON FIELD	MAX	80	69	76	82	83	86	83	84	86	86	86	85	89	90	85	84	82	78	77	80	75	76	76	79	83	85	88	85	90	92		82.7
	MIN	50	38	44	39	43	45	46	38	46	41	45	45	46	48	48	48	48	45	40	44	45	32	32	44	40	43	39	46	54	49		43.7
FLAGSTAFF WB AP	MAX	42	33	49	51	61	60	52	57	59	64	62	62	65	64	60	59	59	50	55	49	47	35	40	53	53	59	61	51	60	64		54.5
	MIN	25	23	25	25	24	36	21	20	24	26	29	31	29	33	25	27	33	31	24	21	25	22	25	25	25	27	20	30	22	25		25.9
FLORENCE	MAX	73	71	71	83	86	91	83	87	90	89	90	90	93	93	88	87	85	82	82	84	74	62	75	82	87	89	90	90	94	95		84.5
	MIN	49	44	41	48	45	50	58	44	48	48	49	51	51	52	54	47	49	47	44	46	46	35	39	40	45	47	47	50	50	66		47.7
FLYING H RANCH	MAX	72	66	57	61	70	72	75	70	75	74	75	76	78	83	82	78	75	77	77	70	70	70	55	64	70	72	73	76	75	78		72.2
	MIN	38	34	36	42	44	52	42	45	42	42	44	44	50	50	51	44	47	38	43	47	33	32	36	42	42	43	45	44	45	48		42.8
FORT GRANT	MAX	66	56	58	65	73	75	67	73	75	75	76	79	81	80	76	74	76	73	68			54	65	70	73	74	77	75	72	73		71.4
	MIN	46	33	37	47	44	44	45	40	49	47	44	48	48	49	49	48	46	48	44	31			33	36	44	46	47	44	42	49		43.8
FORT HUACHUCA	MAX	68	56	62	69	74	75	71	77	75	76	77	80	83	84	77	75	79	75	70	72	68	57	66	73	74	74	77	78	74	75		73.0
	MIN	48	41	38	50	45	48	49	44	51	47	48	45	50	53	54	54	47	52	41	50	39	35	35	39	45	45	48	47	52	50		46.3
FORT VALLEY	MAX	60	35	39	48	51	61	63	51	59	59	65	64	63	67	64	63	60	62	53	57	52	48	34	39	52	53	59	60	50	61		55.1
	MIN	29	20	26	24	24	25	26	14	19	17	23	22	24	27	21	19	24	30	17	16	27	15	24	23	23	18	16	16	19	20		21.6
FREDONIA	MAX	65	46	64	61	70	73	66	65	72	74	74	73	74	75	73	72	72	64	62	58	55	51	56	64	61	64	67	62	68			65.6
	MIN	35	33	27	28	26	45	35	32	25	29	32	35	35	39	34	38	39	39	30	38	35	35	32	30	36	28	29	30	36			33.3
GANADO	MAX	49	45	46	48	60	65	52	59	61	66	67	68	69	70	66	67	67	59	58	63	66	42	49	57	59	59	55	55	65	70		59.4
	MIN	29	26	31	27	21	37	26	20	27	26	31	31	30	37	34	34	35	27	25	27	27	25	28	29	32	25	26	24	39	37		29.1
GILA BEND	MAX	86	75	74	82	87	90	93	89	91	91	91	91	92	94	92	89	85	85	81	82	81	55	63	75	84	90	90	91	89	96		85.1
	MIN	50	47	46	53	56	55	47	46	50	55	55	54	51	52	51	54	55	58	46	52	50	45	46	50	50	52	53	61	60	55		51.8
GILA BEND CAA AP	MAX	74	73	80	84	86	92	83	85	91	87	91	90	94	93	87	86	86	80	81	80	64	64	76	81	87	87	91	87	94	97		84.4
	MIN	56	51	48	56	54	61	57	50	57	55	57	57	54	63	62	59	57	60	51	57	46	46	46	54	56	55	55	61	56	60		55.2
GLOBE	MAX	70	60	63	72	78	80	78	78	79	81	80	81	84	83	80	77	77	74	73	74	71	51	65	74	78	79	82	81	80	84		75.6
	MIN	42	38	35	45	39	43	56	35	43	42	43	43	42	44	51	42	43	43	37	43	42	38	40	34	38	42	40	41	53	51		42.3
GOULDS RANCH	MAX	78	71	78	85	86	91	85	88	90	90	89	90	92	92	89	86	85	80	82	73	61	74	80	84	87	90	88	89	90	95		84.6
	MIN	48	43	44	46	48	45	61	44	48	45	48	46	48	51	58	48	48	44	48	43	40	46	46	47	51	51	50	54	53	61		48.4
GRAND CANYON AWY	MAX	39	36	50	52	60	62	52	55	61	68	65	64	68	66	65	64	66	48	54	51	50	35	45	53	55	56	59	54	60	60		55.8
	MIN	28	27	30	34	27	41	29	32	29	34	39	39	39	44	37	38	36	32	27	35	27	24	30	30	33	30	29	36	31	33		32.7
GRAND CANYON HDQS	MAX	54	35	50	52	59	65	60	60	66	64	65	64	68	67	65	65	65	61	55	55	50	46	46	52	56	55	59	57	60	60		57.9
	MIN	30	27	30	35	28	41	29	28	30	32	34	39	38	43	33	37	36	32	27	34	30	24	28	29	32	31	29	37	31	34		32.3
GRANITE REEF DAM	MAX	82	71	69	75	82	85	89	82	85	86	86	87	87	90	91	86	86	84	80	79						84	87	89	82	90		83.8
	MIN	53	43	47	46	50	50	62	50	52	47	50	50	51	52	59	48	52	48	45	46						49	49	52	60	63		51.0
GRANVILLE	MAX	58	40	47	63	62	69	62	63	67	69	72	70	71	70	67	65	63	61	62	63	48	49	58	63	63	68	67	67	64	63		62.5
	MIN	32	32	27	25	37	37	28	37	32	35	38	37	47	43	37	35	34	34	28	35	28	30	28	30	32	31	35	40	44	43		34.4
GROOM CREEK	MAX	58	38	57	60	66	67	60	62	63	66	67	65	68	67	67	60	62	57	57	52	45	45	47	57	60	63	67	61	69	69		60.1
	MIN	29	25	28	27	29	33	27	28	34	29	29	33	35	41	31	30	31	40	24	28	27	20	30	25	28	26	28	27	29	35		29.5
HEBER RS	MAX	55	40	50	54	61		63		65	68	66	67	71	68	65	62	65	59	60	57	57	44	45	59	62	64		63	61	68		60.0
	MIN	28	19	24	23	20		40	12		23	27	31	37	43	31	24	39	38	25	22	36	25	29	23	20	24		19	26	41		27.7
HILLSIDE 5 NE	MAX	70	67	70	72	77	76	73	73	76	77	76	77	79	79	75	73	73	69	69	67	70	50	60	68	72	74	77	76	77	80		72.4
	MIN	44	32	31	34	41	42	41	37	42	38	39	38	38	44	39	39	39	50	34	39	33	32	42	38	36	35	38	52	38	42		38.9
HOLBROOK	MAX	75	50	58	68	67	82	78	79	70	74	80	80	80	84	82	75	76	80	72	75	75	66	58	68	73	74	76	75	81	74		73.5
	MIN	32	19	39	32	24	34	42	34	29	31	40	40	32	39	42	40	40	50	28	25	23	27	42	46	41	34	27	28	33	40		34.4
INDIAN WELLS	MAX	64	60	45	54	55	64	70	61	63	66	70	71	74	73	71	71	70	65	64	64	65	54	55	61	70	65	66	62	71			64.3
	MIN	38	33	30	33	33	21	41	38	21	30	31	34	35	40	46	39	43	46	31	26	33	31	31	31	34	28	31	27	43			33.7
INNER CANYON USGS	MAX	75	63	72	72	81	85	79	73	82	86	86	82	89	88	86	86	86	78	76	75	70	60	70	75	76	77	82	75	81	82		78.2
	MIN	49	48	45	49	53	50	52	56	50	53	58	60	60	66	61	63	62	52	57	58	49	49	45	49	53	55	54	53	55	60		54.1
JACOB LAKE 2 NE	MAX	49	50	50	50	49	49	50	54	56	55	57	58	58	60	69	58	59	60	59	58	59	48	51	51	49	49	44	51	55	61		54.2
	MIN	29	29	29	26	24	26	27	26	22	30	31	38	37	40	35	34	36	29	27	29	25	23	26	29	26	25	27	29	31	33		29.3
JEROME	MAX	67	51	46	54	61	69	69	60	66	68	71	72	73	75	74	72	67	68	60	63	57	49	44	53	62	66	67	69	64	68		63.5
	MIN	45	33	34	43	45	48	41	41	46	47	50	48	50	52	48	48	45	42	38	41	42	29	34	37	44	45	47	45	42	49		43.3
JUNIPINE	MAX	61	40	60	62	70	70	64	67	68	72	72	71	74	75	70	69		70	64	59	56	54	45	62	63	67	73	64	70	74		65.0
	MIN	33	28	32	30	32	38	39	37	38	36	40	39	41	43	39	38		42	32	35	35	32	32	32	36	38	37	39	37	40		36.2
KAIBITO	MAX	58	39	53	54	65	71	60	60	68	71	72	71	74	72	72	71	70	60	63	61	59	54	51	61	57	62	61	59	65	71		62.8
	MIN	29	29	31	27	28	45	28	27	31	31	38	41	39	46	37	39	41	38	29	37	38	32	30	30	35	23	27	26	31	36		33.3
KAYENTA	MAX	53	41	52	51	65	70	59	59	68	70	71	72	74	74	72	71	73	61	62	68	70	48	55	62	57	61	56	59	62	65		62.7
	MIN	33	32	32	36	36	40	30	30	31	41	42	45	46	50	44	42	43	40	33	35	37	33	38	37	36	27	33	35	36	35		36.9

See reference notes following Station Index.

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KINGMAN	MAX	72	66	70	71	79	78	65	73	77	78	77	76	80	78	75	76	72	70	69	68	60	47	63	70	72	74	75	74	78	82		72.2
	MIN	44	40	35	47	45	44	41	48	42	38	40	48	49	52	41	45	48	50	35	45	34	37	42	39	40	47	44	47	49	52		43.6
KLAGETOH	MAX	49	43	56		58	65	64	65	66	68	70	67	61	59		66	66	65		63	58	54	42	44	54	62	56	58	65	65		59.6
	MIN	30	25	31		39	30	29	29	22	25	26	20	25	25		20	28	28	19		24	23	23	23	24	24	25	24	25	27		25.7
KOFA MOUNTAINS	MAX	69	70	78	83	88	83	80	84	87	87	85	87	83	85	81	84	85	81	77	71	63	60	73	79	84	85	87	85	88	90		80.7
	MIN	54	51	55	60	62	53	60	56	61	58	55	60	57	58	55	56	55	56	51	51	43	42	46	53	57	67	64	65	65	64		56.3
LAVEEN	MAX	78	70	78	84	86	90	82	86	90	88	88	89	92	92	87	85	85	79	80	81	66	63	74	80	84	87	89	86	91	94		83.5
	MIN	60	50	45	53	53	57	61	45	52	50	52	50	53	54	61	51	54	62	52	53	44	38	46	47	49	54	57	54	56	63		52.5
LEES FERRY	MAX	70	59	67		78	83	77	79	80	83	84	85	83	85	84	82	83			74	68	63	68	72	67	73	70	69	78	82		75.8
	MIN	47	39	38	45	43	56	42	46	42	44	50	56	50	55	50	52	54	49	45	48	54	46	40	48	48	40	44	43	49	50		47.1
LEUPP	MAX	64	51	61	61	68	74	66	68	73	76	77	76	79	77	76	73	76	67	68	66	68	54	60	67	79	66	68	62	74	76		69.0
	MIN	37	31	38	36	27	39		23	33	29	40	36	43	49	39	40	41	41	30	34	31	30	37	26	32	29	26	25	27	33		33.9
LITCHFIELD PARK	MAX	72	72	79	84	86	89	87	86	90	88	89	89	91	93	89	85	85	83	80	80	78	65	74	82	86	89	92	90	93	95		84.7
	MIN	51	46	44	48	54	49	54	45	50	49	51	50	48	52	56	55	55	51	48	51	44	39	45	46				59	55	58		50.1
LUKACHUKAI	MAX	60	59	48	46	58	65	63	61	61	62	63	65	64	68	70	67	64	66	68	60	57	50	47	51	54	54	55	59	60	59		59.5
	MIN	30	29	27	28	24	35	31	19	25	32	34	31	33	35	38	27	30	26	25	27	29	30	31	33	32	28	25	27	25	28		29.1
MANY FARMS	MAX	45	44	52	53	64			60	68	71	73	72	75		72	72	73	72	63	67	71	67	57	60	61	60	61	58	70	72		64.2
	MIN	36	29	34	31	23			20	27	32	42	48		40	39	43	42	38	30	28	21	33	32	34	38	23	26	29	37	33		32.9
MARICOPA 9 SSW	MAX	75	71	78	82	84	90	85	85	88	87	87	89	91	90	87	85	85	81	78	80	75	59	73	78	83	85	87	85	89	93		82.8
	MIN	48	48	45	54	50	50	53	42	51	49	52	50	52	55	58	53	54	52	50	50	42	40	42	46	49	54	52	53	50	52		49.9
MARINETTE	MAX	79	73	79	84	84	87	82	82	86	87	87	86	88	89	85	82	82	79	79	78	76	64	73	80	85	86	90	90	90	92		82.8
	MIN	54	46	43	43	48	41	45	42	48	47	49	45	47	48	47	42	52	55	45	44	43	37	44	44	45	50	47	60	57	55		47.1
MAVERICK	MAX	54	37	39	46	59	58	56	58	60	62	62	65	68	67	62	59	61	58	58	57	57	47	41	52	56	57	61	61	58	62		56.6
	MIN	22	23	13	18	19	24	30	15	25	20	22	22	22	26	24	19	21	22	18	17	19	15	25	11	19	21	20	26	33	27		21.3
MC NARY	MAX	59	48	35	40	48	56	60	61	59	61	65	65	65	67	68	62	62	62	57	58	58	60	36	39	52	57	59	59	60	62		56.7
	MIN	26	24	18	25	28	28	26	25	27	25	27	26	27	29	28	26	37	37	23	23	23	20	26	22	23	31	26	29	32	30		26.6
MESA EXPERIMENT FARM	MAX	82	69	69	75	81	83	88	79	84	85	86	85	86	88	90	84	84	81	79	76	79	63	58	72	78	82	85	88	85	88		80.4
	MIN	48	46	44	46	52	51	53	42	52	47	53	52	52	53	55	51	52	52	46	46	51	37	42	45	47	49	48	58	59	56		49.5
MIAMI	MAX	62	59	63	70	75	78		76	77	78	78	79	80		76	75	75	70	71	72		50	64	72	74	77	80		72	83		72.5
	MIN	46	40	40	48	45	52		41	48	48	49	52	49		52	52	49	52	43	48		40	42	41	44	50	49		53	54		47.2
MONTEZUMA CASTLE NM	MAX	72	51	71	73	80	81	75		80	83	82	82	86	84	81	78	78	72	75	70	65	55	59	75	80	80	82	77	82	85		75.7
	MIN	42	33	33	32	32	43	50		33	36	41	43	40	45	43	41	44	57	37	35	41	30	43	33	39	35	37	32	36	39		38.8
MORMON FLAT	MAX	78	68	65	72	79	84	86	78	84	85	85	85	85	88	89	83	84	83	79	77	80	71	57	70	80	83	84	87	84	89		80.1
	MIN	57	47	46	48	51	53	61	57	58	55	56	55	57	61	61	55	57	55	51	52	55	42	45	50	56	55	56	63	64	69		54.9
NATURAL BRIDGE	MAX	61	46	71	70	70	70	64	68	70	72	71	72	70	74	70	67	69	65	64	64	63	65	53	63	70	70	73	71	73	73		67.4
	MIN	34	28	30	31	41	41	42	35	45	42	45	42	43	46	42	42	39	40	32	32	34	32	37	33	35	43	38	45	38	38		38.2
NOGALES	MAX	70	60	66	74	78	78	75	78	76	78	78	80	84	83	79	77	79	73	72	73	65	58	66	74	76	80	81	80	81	84		75.2
	MIN	41	34	29	42	34	35	54	33	42	37	37	36	38	39	42	40	39	42	35	37	47	37	29	30	35	37	35	36	40	42		37.8
NOGALES 2 N	MAX	75	71	60	67	74	74	76	77	79	76	79	79	82	85	83	79	77	79	74	73	73	67	57	67	74	76	78	81	82	82		75.2
	MIN	35	35	30	39	36	36	46	34	43	38	40	37	39	40	40	40	38	42	35	31	31	36	28	30	35	38	36	36	36	43		36.8
ORACLE 4 SE	MAX	66	57	60	65	73	73	72	76	75	76	75	78	80	81	76	73	73	71	68	73	70	54	63	70	71	74	78	76	70	81		71.6
	MIN	44	36	32	50	37	49	53	32	40	41	39	46	42	42	50	40	38	38	37	32	36	32	31	36	38	42	42	43	41	42		40.0
ORGAN PIPE CACTUS NM	MAX	71	69	76	82	87	86	82	86	86	86	84	86	89	87	84	83	81	78	77	74	65	63	72	79	84	86	87	89	90	91		81.3
	MIN	52	48	47	49	48	50	50	45	53	48	54	52	52	52	52	50	52	42	42	44	42	40	40	46	49	50	55	57	51	52		48.8
PAINTED CANYON	MAX	68	56	58	63	68	75	70	74	74	75	76	78	81	82	82	76	74	76	75	75	72	69	54	64	70	72	74	75	72			71.7
	MIN	38	33	25	45	29	32	53	36	37	33	33	30	34	37	37	34	38	33	39	35	33	33	32	27	29	30	32	32	31			34.1
PARADISE VALLEY	MAX	69	65	75	80	82	85	78	81	83	83	83	83	86	86	82	79	80	75	74	77	61	58	69	75	80	82	86	84	87	90		78.6
	MIN	51	46	47	56	56	62	61	52	55	55	57	59	58	57	58	58	56	60	50	52	54	40	48	49	52	59	51	61	64	66		55.0
PARKER	MAX	86	77	86	88	91	93	88	87	90	90	89	89	90	90	88	87	84	82	80	79	71	65	79	84	88	89	90	91	93	95		86.0
	MIN	57	57	49	57	54	59	59	48	60	54	56	59	58	59	59	56	52	59	50	59	49	48	50	53	54	58	54	65	57	59		55.6
PAYSON RS	MAX	67	55	46	59	64	70	70	63	66	70	73	73	75	75	74	70	69	67	61	64	63	59	42	53	65	69	70	74	70	72		65.6
	MIN	45	24	27	26	32	31	40	26	32	27	33	29	30	33	31	29	33	35	25	25	30	30	34	26	28	35	27	38	32	36		31.0
PAYSON	MAX	58	46	60	67	72	72	65	69	72	75	74	74	77	75	72	71	70	61	66	64	60	42	53	67	71	73	76	71	74	77		67.5
	MIN	34	26	28	29	35	33	44	30	34	30	35	33	32	36	35	32	37	44	28	28	34	32	36	28	29	37	33	40	35	40		33.6
PEARCE	MAX	74	63	65	74	77	80	75	80	80	80	82	83	86	83	82	80	82	81	74	75	75	60	70	75				82	77	82		76.9
	MIN	48	37	32	45	37	38	50	37	46	40	40	43	43	43	49	49	43	48	39	39	42	34	30	34				38	48	45		41.4
PETRIFIED FOREST NM	MAX	64	49	55	57	62	71	65	68	67	71	75	76	77	76	74	73	73	70	66	68	72	54	56	64	68	65	67	64	72	72		67.0
	MIN	32	31	29	32	27	39	42	31	36	34	38	40	39	46	41	39	40	41	33	36	38	32	36	33	34	38	29	31	35	45		35.9
PHOENIX WB AP	MAX	69	67	76	82	82	87	78	83	85	85	85	84	88	88	83	82	83	77	77	81	64	58	71	77	81	83	86	84	87	91		80.1
	MIN	52	50	47	48	53	55	56	49	54	53	55	53	54	56	59	55	56	59	51	53	44	42	47	49	51	53	52	58	59	62		52.8
PHOENIX PO	MAX	70	69	76	82	82	86	78	82	86	86	86	85	89	88	85	84	83	75	78	79	62	60	72	79	79	84	88	83	89	94		80.6
	MIN	52	51	49	54	54	55	58	48	54	54	56	55	56	60	59	57	56	60	51	54	43	42	48	51	53	55	55	56	58	63		53.9
PINEDALE	MAX	54	41	45	49	64	65	63	63	65	68	66	68	72	70	65	65	64	60	61	59	57	60	54	60	61	60	67	61	66	67		61.3
	MIN	28	20	27	29	20	32	33	16	27	22	24	25	42	41	27	20	39	39	20	22	20	20	20	21	20	20	20	18	26	44		26.1
PINTA	MAX	58	64	64	68	65	70	68	69	76	73	73	76	76	78	74	72	73	67	64	67	71	55	57	65	68	66	67	69	68	77		68.6
	MIN	27	20	26	31	29	31	25	42	31	29	32	30	31	38	34	32	30	43	31	30	25	32	33	31	31	31	29	28	27	40		31.0
PRESCOTT	MAX	64	43	60	61	69	69	68	67	68	72	69	69	73	71	70	66	67	63	63	60	53	43	54	62	65	68	68	67	70	73		64.5
	MIN	34	31	29	36	31	48	35	29	38	31	36	37	43	49	35	32	37	44	28	31	32	24	34	30	32	29	28	28	30	37		33.9
PRESCOTT WB AP	MAX	53	45	62	64	70	69	62	68	69	74	70	71	75	73	70	67	68	59	64	58	47	44	54	65	66	68	71	68	70	74		64.6
	MIN	34	33	28	37	36	47	37	30	42	36	42	41	44	48	41	39	37	43	31	38	28	27	37	32	37	33	33	35	34	40		36.7
RENO RS	MAX	75	65	60	68	74	79	82	75	78	79	83	82	82	85	85	81				79	75	71	55	67	76	79	81	84	81	83		76.4
	MIN	47	39	39	47	43	45	47	40	48	46	46	47	47	49	50	46				42	49	41	44	38	45	52	50	49	50	52		45.9
ROOSEVELT	MAX	76	65	61	69	76	80	83	76	80	82	83	83	84	86	89	81	79	80	74	75	79	70	55	68	77	80	83	85	82	81		77.4
	MIN	56	45	46	48	49	51	57	47	50	50	51	52	52	54	59	53	55	57	52	50	55	39	45	46	50	50	54	60	56	58		51.6
SABINO CANYON	MAX	76	66	69	76	81	86	82	85	87	84	87	87	90	91	86	83	83	81	76	81	77	61	72	78	82	83	85	86	86	90		81.2
	MIN	52	38	40	46	45	49	55	41	53	48	52	56	50	53	55	47	48	52	44	45	45	38	40	41	47	48	46	48	57	58		47.8
SACATON	MAX	79	69	76	81	90	91	90	85	87	87	87	88	91	92	87	85	85	84	79	83	80	58	72	80	84	86	88	90	91	94		84.0
	MIN	53	45	40	45	44	48	59	45	47	45	47	52	51	52	57	48	49	50	45	51	48	38	40									47.8

See reference notes following Station Index.

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAFFORD	MAX	77	79	65	69	72	79	85	77	81	83	84	84	85	98	98	84	84	81	83	75	80	81	60	68	75	79	81	83	84	82		79.9
	MIN	41	39	35	39	40	41	57	38	47	45	43	46	44	44	50	50	46	48	46	43	46	40	37	39	41	44	42	49	59	52		44.4
SAFFORD EXP FARM	MAX	76	78	65	68	73	77	84	75	81	84	82	84	85	87	89	85	82	82	85	77	81	83	60	69	75	80	81	82	84	81		79.2
	MIN	41	35	33	44	38	38	48	35	45	40	39	42	39	44	46	46	41	43	47	39	46	38	33	36	36	38	37	43	58	48		41.2
SAINT JOHNS	MAX	60	51	54	56	59	70	62	67	70	72	76	79	80	74	75	69		68	66	73	72	51	56	65	68	67	69	67	74	77		67.1
	MIN	32	29	27	31	25	40	45	22	33	33	37	32	39	43	39	42		38	33	32	34	31	33	31	33	30	29	25	40	37		33.6
SALOME 6 SE	MAX	79	66	77	80	85	86	80	83	85	85	85	85	87	86	83	80	80	75	77	73	49	55	73	78	82	83	86	86	87	90		79.5
	MIN	54	48	40	48	50	53	53	40	50	45	47	45	46	50	52	45	44	52	46	51	41	43	38	43	47	58	54	54	48	49		47.8
SAN CARLOS	MAX	75	65	70	65	75	85	88	83	85	85	85	85	90	88	85	80	81	79	75	78	66	60	68	67	80	80	81	84	85	85		78.6
	MIN	39	35	34	35	34	38	48	33	40	38	40	40	40	43	47	38	40	39	35	37	38	38	41	34	37	41	38	45	40	45		39.0
SAN CARLOS RESERVOIR	MAX	74	69	74	67	76	79	83	75	81	84	82	84	84	85	86	82	79	80	76	75	77	76	57	68	75	78	80	83	83	82		77.8
	MIN	44	42	43	45	45	47	53	39	40	47	45	46	47	51	53	48	47	49	46	45	46	41	41	41	43	47	47	47	59	51		46.2
SAN MANUEL	MAX	70	61	64	70	76	80	76	79	80	80	80	81	84	86	80	77	78	75	72	75	73	54	65	73	75	78	80	80	79	83		75.5
	MIN	29	39	40	45	46	48	52	45	51	50	50	50	53	54	53	50	51	45	44	45	30	29	38	43	47	51	51	53	56	60		46.6
SAN RAFAEL RANCH	MAX	61	56	62	70	75	75	75	76	76	76	76	78	83	84	76	79	78	75	70	71	67	55	65	73	76	78	78	77	78	80		73.3
	MIN	40	34	24	37	31	35	30	32	33	35	35	33	37	37	39	36	35	35	33	34	37	31	26	32	36	36	35	44	39	38		34.6
SAN SIMON	MAX	69	74	65	72	74	82	80	79	82	80	83	84	87	89	83	82	83	83	77	80	79	64	71	76	79	78	82	82	78	83		78.7
	MIN	44	41	28	39	47	36	48	32	40	40	40	45	48	41	43	41	41	42	40	36	41	36	29	34	36	39	39	40	51	52		40.3
SANTA RITA EXP RANGE	MAX	68	60	61	67	75	78	75	77	77	78	78	79	82	83	79	78	77	75	69	73	69	70	65	71	74	75	78	79	78	80		74.3
	MIN	48	40	40	42	46	51	48	48	48	49	50	50	53	56	53	50	47	52	42	44	43	34	36	41	47	50	52	54	56	56		47.5
SEDONA RS	MAX	64	45	65	68	74	74	69	70	72	75	75	74	77	76	74	76	71	64	66	63	61	45	51	67	71	72	75	76	74	78		68.7
	MIN	37	31	34	34	43	39	45	45	45	45	48	42	42	48	45	46	40	52	32	38	39	32	37	39	44	46	47	45	44	50		41.8
SELIGMAN	MAX	52	46	62	63	73	69	67	67	70	74	74	71	70	73	71	71	70	70	67	64	60	50	56	67	67	70	70	71	72	74		66.7
	MIN	30	32	25	32	33	35	36	32	34	33	36	36	34	36	35	33	38	37	33	33	30	24	37	29	35	37	37	40	40	36		33.9
SELLS	MAX	81	73	68	73	79	81	86	78	85	84	85	85	88	90	88	84	84	83	79	77	79	62	64	71	79	81	84	87	87	90		80.5
	MIN	56	38	43	45	47	49	57	45	52	49	50	50	50	50	50	46	49	48	44	50	50	40	37	47	47	48	53	51	54	52		48.2
SHORT CREEK	MAX	43	47	51	56	60	68		52	59	68	71	77	71	69				72	68				53	55	63	59	63	62		63		61.4
	MIN	33	33	32	33	31	42		32	35	36	34	38	39	39									30	35	37	39	36	35		38		
SHOW LOW	MAX	52	43	48	53	62	65	59	63	67	67	67	68	72	71	67	64	68	63	63	64	63	36	47	60	63	64	64	64	63	68		61.3
	MIN	28	26	26	30	23	27	36	19	31	32	33	34	34	39	37	28	36	38	27	29	36	25	27	29	27	29	25	27	29	36		30.1
SIERRA ANCHA	MAX	60	50	56	66	68	72	66	69	72	70	71	70	74	73	68	67	69	64	64	62	60	46	55	65	69	71	73	70	72	76		66.3
	MIN	39	30	34	38	38	45	44	41	48	46	46	45	48	50	44	42	42	41	35	36	37	29	34	35	40	43	45	46	46	53		41.3
SILVER BELL	MAX	78	65	69	74	79	82	83	82	83	84			87		87	81	80	80	75	76		76	68	75	78	80	82		87	88		79.2
	MIN	55	44	46	52	51	56	56	56	57	57			59		60	56	55	57	49	51		37	42	49	52	55	57		59	61		53.2
SNOWFLAKE	MAX	59	47	55	58	67	70	62	69	72	73	73	74	78	72	71	71	71	65	68	66	69	47	54	65	67	69	69	67	70	75		66.4
	MIN	31	26	29	30	21	37	45	21	31	27	31	30	36	43	34	29	40	43	27	27	33	30	33	29	27	29	24	25	31	33		31.1
SPRINGERVILLE	MAX	45	45	46	50	60	59	62	66	64	67	70	71	72	69	72	67	69	66	62	64	50	45	60	61	64	63	68	66	64	66		61.8
	MIN	31	18	15	29	19	17	20	25	32	29	27	32	33	34	35	25	35	43	29	32	30	29	26	30	25	26	20	25	29	42		28.1
STANTON	MAX	65	65	66	70	74	79	72	70	75	76	74	74	82	82	78	74	76	72	70	66	60	48	62	70	74	75	76	78	80	82		72.2
	MIN	42	39	40	45	47	49	46	47	45	46	45	42	52	53	50	50	50	46	44	45	33	38	38	46	47	50	49	48	52	50		45.8
SUPAI	MAX	63	64	69	67	77	82	74	71	74	80	81	81	82	82	80	80	80	72	70	69	61	56	64	71	71	73	73	71	77	83		73.3
	MIN	41	42	39	47	44	56	44	43	44	50	53	54	54	59	54	52	54	49	41	51	49	43	45	40	49	43	47	44	61	51		47.4
SUPERIOR	MAX	73	62	60	64	72	77	81	71	78	78	78	79	79	82	81	78	76	75	70	71	74	67	48	64	73	75	78	80	79	82		73.5
	MIN	54	45	47	49	55	58	55	54	61	56	57	57	59	61	59	55	54	54	47	50	49	40	41	48	54	58	59	60	61	65		54.1
SUPERSTITION MTN	MAX	72	66	72	80	83	87	78	84	86	85	86	85	89	89	84	83	82	78	77	79	70	54	70	78	82	85	87	85	89	92		80.6
	MIN	57	45	49	50	58	58	58	53	60	57	58	57	59	60	60	57	55	57	50	54	44	49	46	50	55	58	55	69	66	70		55.8
TEES TO	MAX																74	70	70	64	62	63	64	62	62	63	69	69	60	71			
	MIN																40	45	44	42	36	30	30	31	31	33	33	31	26	34			
TEMPE	MAX	83	71	71	76	81	84	90	80	82	86	85	85	85	87	90	85	85	82	79	76	80	64	61	72	79	83	85	88	85	89		81.0
	MIN	49	46	42	44	51	49	53	42	49	48	50	50	51	51	53	51	50	51	44	48	51	37	41	44	45	48	47	56	57	56		48.5
TEMPE U A CITRUS EXP STA	MAX	84	71	71	78	83	86	91	81	86	88	88	87	89	90	91	87	85	84	80	79	81	64	61	74	82	84	86	89	86	92		82.6
	MIN	43	43	40	40	47	48	59	43	48	45	47	47	46	49	53	46	46	52	41	42	52	36	41	43	44	44	45	48	52	54		46.1
THORNBURG RANCHES	MAX	72	72	79	84	84	89	82	82	86	86	86	86	88	89	87	84	82	81	78	78	76	65	73	79	86	89	90	87	89	92		82.7
	MIN	51	46	44	45	51	46	52	45	47	45	48	45	48	49	57	49	52	52	45	50	45	38	43	43	44	52	48	62	58	55		48.5
TOMBSTONE	MAX	76	61	65	69	76	80	79	81	82	80	83	83	86	88	83	79	83	79	74	75	70	59	68	76	78	79	80	81	80	80		77.1
	MIN	43	37	34	43	44	44	51	45	50	48	48	46	50	52	48	46	46	33	40	44	33	34	35	39	43	45	47	46	47	46		43.6
TONOPAH	MAX	73	72	79	85	87	90	87	86	88	88	88	88	90	90	91	83	82	79	79	76	68	62	74	79	85	87	91	90	91	93		83.4
	MIN	47	51	41	47	51	49	62	47	48	47	52	52	52	53	55	52	51	51	45	50	45	41	43	46	49	64	60	56	50	57		50.5
TRUXTON CANYON	MAX	65	55	66	70	76	77	72	70	76	77	77	75	82	77	75	74	72	70	68	68	64	44	60	69	69		73	74	74	80		70.7
	MIN	37	40	34	42	41	50	44	39	41	41	41	42	45	55	42	53	52	58	33	50	36	35	39	36	39		39		43	40		42.4
TUBA CITY	MAX	71	50	45	60	60			75	65	72	74	75			77	75	74	74	64			61	61	65	65	65			67	70		66.6
	MIN	34	31	28	30	27				33	33	38	44			35	41	40	45	30			30	35	29	32	24			26	36		33.4
TUCSON CAMPBELL EXP	MAX																																
	MIN																																
TUCSON MAGNETIC OBS	MAX	78	75	65	69	75	80	85	76	84	84	84	85	87	89	90	71	82	82	81	76	80	75	60	71	77	80	82			87		78.9
	MIN	46	38	34	41	40	41	55	35	45	42	44	46	45	46	49	41	42	45	38	39	40	35	37	38	42	42	40			56		42.2
TUCSON U OF A	MAX	79	67	71	76	82	87	84	86	85	85	86	88	90	91	89	84	83	83	78	80	79	63	72	78	80	83	86	86	84	90		81.8
	MIN	55	44	44	46	47	51	59	43	52	51	52	54	53	54	56	51	51	53	48	49	49	39	41	44	47	50	48	51	61	60		50.1
TUCSON WB AP	MAX	76	65	71	77	82	85	78	85	85	85	87	89	91	91	86	84	84	82	77	80	75	64	74	80	82	84	87	87	88	91		81.7
	MIN	51	44	43	47	48	53	52	46	55	49	52	55	55	58	56	51	50	54	47	49	47	42	42	46	51	52	50	51	60	61		50.6
TUMACACORI NM	MAX	74	63	71	76	80	78	82	83	81	81	83	85	89	87	82	81	82	71	75	72	61	67	70	78	80	83	85	85	86	89		78.7
	MIN	49	40	38	33	38	40	40	39	46	43	43	44	43	44	48	42	41	38	42	42	35	34	33	35	40	41	42	42	45	48		40.8
TUWEEP	MAX	61	49	48	64	70	73	65	64	66	74	74	73	74	75	73	71	70	60	64	60	53	46	57	65	69	69	65	69	70	77		65.6
	MIN	35	36	45	38	35	45	34	35	40	40	47	47	40	51	40	46	47	40	31	45	40	34	36	36	35	40	44	36	39	41		39.9
WALLACE RS	MAX	53	38	48	52	59	61	68	60	61	66	65	64	68	70	63	61	63	57	58	56	55	40	39	57	60	61	60	57	63	65		58.3
	MIN	27	22	21	22	25	38	28	23	33	29	39	39	31	33	37	36	37	38	29	29	28	23	27	27	29	25	24	24	28	38		29.6
WALNUT CREEK	MAX	63	47	63	65	73	71	64	69	70	75	71	71	75	72	70	68	68	61	63	59	53	45	59	63	68	68	69	68	73	74		65.9
	MIN	34	33	25	40	27	39	36	25	29	25	32	32	31	40	30	28	31	43	21	27	35	23	35	28	30	27	28	42	26	29		31.0

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WELLTON	MAX	75	75	81	88	89	92	82	86	89	88	86	87	90	88	84	82	82	77	78	74	62	68	74	80	83	89	91	88	91	90		83.0
	MIN	56	49	47	50	50	51	52	59	53	48	49	52	51	55	57	49	50	57	45	48	48	40	45	47	51	53	50	51	47	51		50.4
WHITERIVER	MAX	66	60	52	54	61	70	70	65	69	72	72	72	73	77	76	72	70	71	68	66	68	70	45	52	65	68	70	73	70	71		66.9
	MIN	31	28	27	29	27	36	45	28	39	35	37	38	37	44	39	35	32	32	27	30	33	27	33	31	33	32	34	32	42	38		33.7
WICKENBURG	MAX	82	67	65	75	80	85	83	82	81	84	85	85	85	86	87	82	81	80	77	76	75	62	58	69	77	81	83	85	86	86		79.0
	MIN	43	45	38	42	45	43	41	40	48	41	47	43	44	45	47	43	45	54	41	44	45	39	45	42	45	49	45	46	47	49		44.4
WIKIEUP	MAX	80	73	65	78	79	81	75	77	80	83	84	84	85	87	85	80	80	79	74	75	71	65	61	70	71	80	81	80	83	86		77.7
	MIN	52	41	38	34	43	46	48	47	42	45	43	44	44	48	45	44	42	42	40	55	43	41	40	39	41	42	41	45	54	50		44.0
WILLCOX	MAX	73	65	64	69	74	80	73	79	80	79	81	82	85	86	80	80	81	81	73	75	74	59	68	73	76	78	81	82	76			76.1
	MIN	39	32	29	38	34	35	49	31	41	40	37	40	38	39	42	40	39	42	38	33	43	37	28	30	32	36	34	47	45	42		37.7
WILLIAMS	MAX	53	37	51	52	61	60	56	58	60	63	62	62	66	64	62	60	60	54	55	48	43	36	45	56	55	58	60	55	61	63		55.9
	MIN	26	24	26	26	29	44	27	28	36	33	39	43	42	47	34	34	37	36	26	35	27	17	28	28	33	30	31	34	33	35		32.3
WILLOW SPRINGS RANCH	MAX	71	65	60	62	68	76	80	79	78	77	78	78	79	80	82	78	75	75	72	68	73	70	51	64	70	74	75	78	78	79		73.1
	MIN	46	35	38	38	41	50	51	40	44	45	48	46	48	49	53	46	41	48	38	44	42	32	33	39	48	44	44	46	46	55		43.9
WINDOW ROCK	MAX	60	47	48	46	46	58	64	50	60	62	64	66	66	69	69	66	65	66	58	58	65	66	39	47	55	58	57	57	51	57		58.0
	MIN	38	27	26	29	20	19	34	15	25	28	30	30	34	34	32	39	31	31	25	21	26	27	27	28	29	24	24	22	37	31		28.1
WINKELMAN 9 S	MAX	73	68	71	77	83	87	78	85	85	86	86	87	90	90		85	84	80	79	82	80	58	70	78	80	84	86	86	87	90		81.2
	MIN	43	43	39	42	40	45	58	34	40	43	43	48	40	46		48	45	44	42	41	39	39	38	39	44	44	46	54	51	48		43.7
WINSLOW WB AP	MAX	55	52	60	60	65	74	60	68	71	76	77	78	80	76	75	75	77	68	69	67	67	55	60	67	69	65	68	63	75	75		68.2
	MIN	34	33	37	37	29	52	40	30	38	39	44	43	42	50	42	43	45	43	34	35	38	34	39	34	38	34	32	29	34	42		38.1
WUPATKI NM	MAX	66	48	61	62	70	75	70	65	72	75	77	78	80	78	76	75	77	70	67	66	65	58	62	65	69	67	69	63	71	75		69.1
	MIN	37	35	38	40	34	48	38	33	40	43	46	44	43	50	46	45	42	48	37	41	42	29	40	43	45	32	38	34	35	42		40.3
YUCCA 1 NNE	MAX	66	66	78	78	84	85	76	79	83	85	83	82	86	86	80	79	77	73	74	69	59	54	69	75	78	79	81	81	85	87		77.2
	MIN	54	49	44	52	49	62	50	46	49	46	60	64	61	70	54	59	54	59	40	57	44	44	50	46	49	53	50	58	54	52		52.6
YUMA CITRUS STA	MAX	88	77	77	86	90	94	95	89	90	88	98	88		90	90	87	84	85	78	80	78	70	72	77	83	88	92	94	92	95		86.0
	MIN	51	43	47	51	53	54	48	55	50	53	53	51		56	56	46	50	50	47	48	48	41	46	49	49	53	51	61	52	53		50.5
YUMA WB AP	MAX	79	78	87	92	95	96	84	90	92	89	88	90	93	90	88	85	85	79	81	78	71	73	77	85	89	93	94	92	97	96		86.9
	MIN	57	56	53	54	58	60	56	52	60	57	57	57	56	64	60	55	55	57	52	54	49	43	50	51	54	60	60	64	56	58		55.8

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.30	.26	.20	.29	.35	.31	.51	.35	.35	.37	.38	.35	.44	.36	.38	.37	.42	.36	.38	.32	.37	.09	.09	.20	.21	.35	.51	.50	.49	.37		10.23
	WIND	40	90	60	60	60	60	100	110	30	70	60	50	50	50	90	40	20	60	80	40	70	50	30	60	50	50	90	80	80	50		1830
DAVIS DAM	EVAP	.57	.48	.30	.49	.42	.58	.65	.47	.35	.43	.46	.48	.46	.48	.50	.60	.56	.34	.40	.61	.09	.04	.20	.20	.59	.63	.61	.62	.47	.50		13.58
	WIND	205	250	62	108	80	100	240	130	50	46	63	86	75	72	91	94	75	183	63	144	88	57	53	40	115	185	175	245	120	70		3365
	MAX	68	63	77	78	84	81	73	75	82	83	83	81	80	82	85	77	77	76	79	76	64	52	70	78	78	76	75	78	82	85		76.6
	MIN	51	47	50	53	54	56	47	50	52	52	55	55	55	57	54	55	52	55	48	53	46	47	47	54	54	51	53	52	54	55		50.5
MANY FARMS	EVAP	-	-	-	-	.14	*	*	1.21	.19	.21	*	*	*	1.80	.42	.42	*	*	1.41	.32	.21	.39	.04	.32	.26	.19	.21	.20	.30	.25		B 9.80
	WIND	ø225	70	110	210	70	*	*	540	40	50	120	150	*	330	60	150	150	230	120	80	90	220	170	80	90	60	110	90	80	60		3755
MESA EXP FARM	EVAP	.50	.34	.25	.31	.22	.33	.17	.29	.25	.33	.16	*	.49	.27	.29	.27	.34	.26	.34	.29	.40	.10	.16	.19	.14	.37	.31	.38	.27	.36		8.38
	WIND	1	19	10	27	26	34	116	27	18	12	17	12	16	10	12	20	46	30	44	22	114	39	30	17	22	16	19	54	46	34		910
NOGALES 2 N	EVAP	.35	.40	.20	.22	.31	*	*	.98	.26	.31	.24	.30	*	*	.90	.32	.29	.34	.32	*	*	.83	.24	.28	.32	.40	*	*	1.27	.58		9.66
	WIND	46	142	51	65	67	*	*	168	82	70	39	56	43	39	46	35	43	44	86	47	99	84	50	40	41	46	42	42	50	64		1727
ROOSEVELT	EVAP	.31	.27	.26	.29	.28	.30	.44	.37	-	-	.27	.33	.35	.41	.37	.39	.38	.36	.44	.32	.46	.28	.07	.22	.32	.35	.41	.46	.39	.40		B10.18
	WIND	110	180	110	130	100	110	130	130	50	70	70	80	90	80	110	110	120	90	190	90	160	210	120	90	80	100	100	110	110	90		3320
SAN CARLOS RES	EVAP	.29	.29	.24	.26	.22	.38	.39	.33	.22	.34	.29	.32	.28	.36	.32	.35	.37	.34	.30	.35	.17	.08	.21	.12	.38	.35	.34	.39	.40	.24		8.93
	WIND	58	85	46	88	51	40	81	59	31	36	21	23	29	37	32	49	43	51	66	33	87	81	58	33	40	43	47	47	43	41		1479
SIERRA ANCHA	EVAP	.11	.08	.10	.16	.20	.32	.23	.23	.24	.21	.27	.25	.29	.26	.22	.25	.30	.19	.19	.19	.21	.05	.06	.14	.22	.24	.31	.30	.24	.27		6.33
	WIND	26	14	17	25	22	37	31	19	21	23	25	19	18	16	20	24	25	30	22	20	26	14	7	17	24	19	26	66	64	56		773
TEMPE U OF A CIT EXP STA	EVAP	.28	.23	.19	.26	.26	.25	.48	.23	.22	.37	.12	.20	.28	.26	.28	.28	.31	.29	.32	.24	.39	.06	.07	.20	.24	.25	.27	*	.64	.29		7.76
	WIND	21	46	17	21	25	15	85	12	11	10	12	9	15	12	19	17	30	26	38	16	58	39	24	16	13	14	16	*	43	12		692
TUCSON UNIV OF ARIZONA	EVAP	.31	.25	.22	.24	.26	.34	.43	.24	.32	.27	.33	.33	.34	.30	.35	.36	.29	.36	.29	.38	.29	.16	.19	.25	.29	.30	.32	.34	.35	.36		9.06
	WIND	68	59	30	43	28	47	82	27	33	29	32	35	27	26	37	37	29	42	37	52	58	45	36	28	24	27	28	27	56	46		1175
WINKELMAN 9 S	EVAP	.39	.16	-	-	.35	.51	.53	.26	.35	.29	.51	.40	.30	-	*	.84	.35	.39	.32	.21	-	-	-	-	-	-	-	-	-	-		-
	WIND	140	99	82	70	82	71	174	44	18	91	78	53	42	59	*	134	60	76	79	67	69	54	40	37	46	52	37	76	69	41		2040
YUMA CITRUS STA	EVAP	.22	.41	.24	.29	.28	.33	.71	.33	.31	.30	.30	.30	*	.33	.30	.30	.35	.27	.36	.26	.27	.15	.17	.23	.26	.17	.33	.44	.38	.37		8.96
	WIND	46	48	20	20	12	15	61	16	11	22	21	29	*	24	29	18	50	22	56	18	35	5	20	14	11	5	16	27	27	20		718

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index.

Table 7

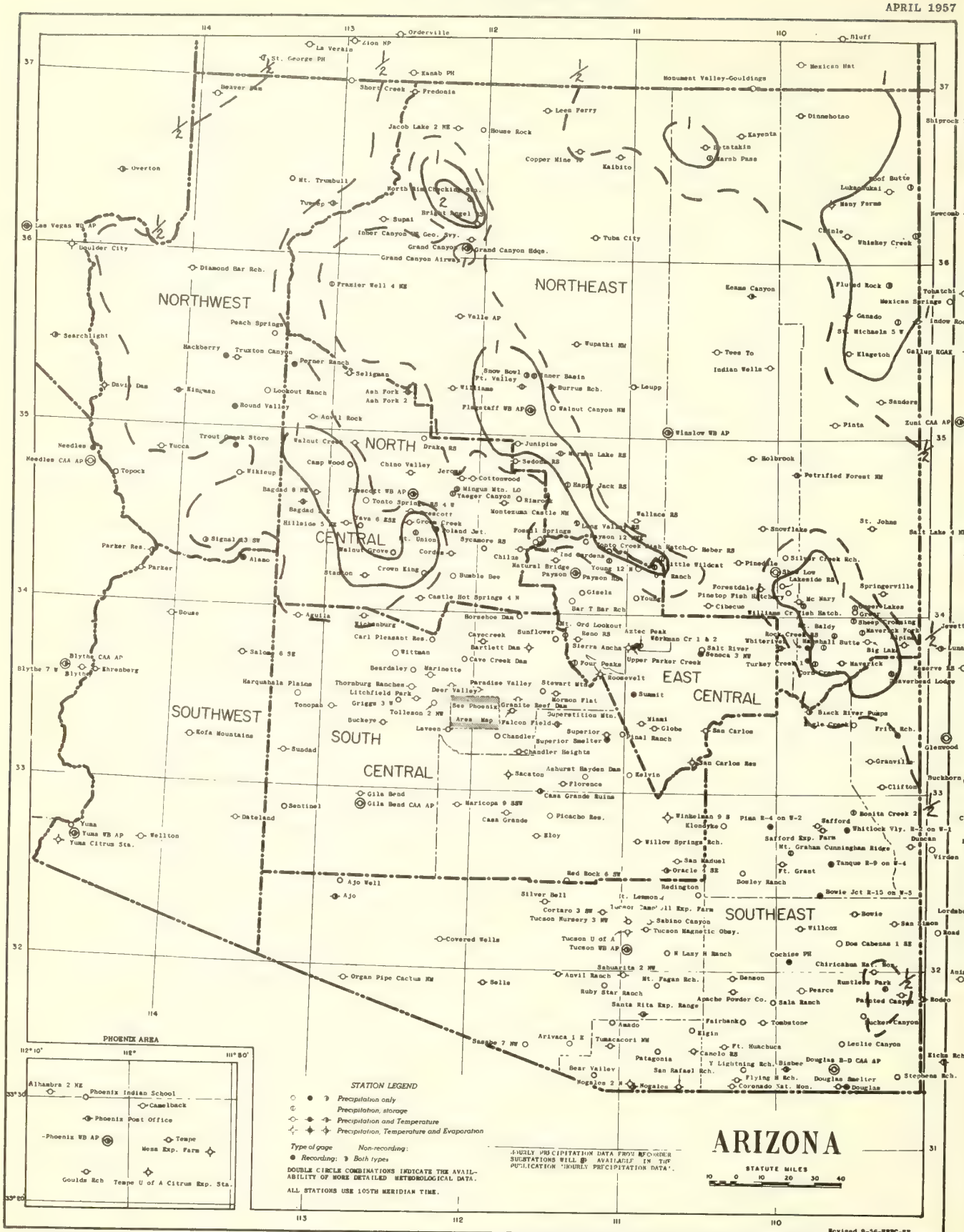
SNOWFALL AND SNOW ON GROUND

ARIZONA
APRIL 1957

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ASH FORK	SNOWFALL	T	T																				T									
	SN ON GND																															
BISBEE	SNOWFALL																						T									
	SN ON GND																															
BRIGHT ANGEL RS	SNOWFALL	T	4.0	2.0															2.0				*	7.5								
	SN ON GND	T	3	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T	2	5	2	T	T	T	T	T	T	
BURRUS RANCH	SNOWFALL	T	T																	T		T	T	T					T			
	SN ON GND																					T										
CHINLE	SNOWFALL		1.1																				0.3									
	SN ON GND																															
CHINO VALLEY	SNOWFALL	T	T																T	T												
	SN ON GND																															
CHIRICAHUA NM	SNOWFALL																						1.0									
	SN ON GND																															
CIBECUE	SNOWFALL	T																					T									
	SN ON GND																															
CROWN KING	SNOWFALL																					2.0	2.0									
	SN ON GND																					2	4									
DRAKE RS	SNOWFALL	T																														
	SN ON GND																															
FLAGSTAFF WB AP	SNOWFALL	1.0	2.0																0.4	T		1.0	2.0	1.0								
	SN ON GND			2															T	T			1	1								
	WTR EQUIV			0.3																												
FORT VALLEY	SNOWFALL		1.0	1.0																			1.0	2.0	T							
	SN ON GND		1	T																			1	2	T							
GANADO	SNOWFALL	2.0																				1.0	2.0	0.5								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND CANYON HDQS	SNOWFALL		0.2	0.2															0.2				0.2	0.2								
	SN ON GND																															
HILLSIDE 5 NE	SNOWFALL																					T	T									
	SN ON GND																															
JEROME	SNOWFALL		T																				T									
	SN ON GND																															
JUNIPINE	SNOWFALL	T	T																				2.0	T								
	SN ON GND																						2									
KAYENTA	SNOWFALL	T	T					0.5																						T		
	SN ON GND																															
KINGMAN	SNOWFALL																					T										
	SN ON GND																															
LAKESIDE RS	SNOWFALL	T	T	T	T																		2.0									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAVERICK	SNOWFALL		2.0	T	2.0																		7.0	-								
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	-	-	-	-	-	-	-	-
MC NARY	SNOWFALL		0.5	T	T																		4.0		T							
	SN ON GND		1	T	T																		4	2	1							
MONTEZUMA CASTLE NM	SNOWFALL	T																														
	SN ON GND																															
PAYSON	SNOWFALL	T	T																													
	SN ON GND																															
PETRIFIED FOREST NM	SNOWFALL	0.1	T																													
	SN ON GND	T																														
PINAL RANCH	SNOWFALL		T																													
	SN ON GND																															
PINETOP FISH HATCHERY	SNOWFALL	T	T		T																	4.0										
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PRESCOTT	SNOWFALL																					T										
	SN ON GND																					T										
PRESCOTT WB AP	SNOWFALL	T	T																			T	T									
	SN ON GND																															
SAINT JOHNS	SNOWFALL	T																														
	SN ON GND	T																														
SELIGMAN	SNOWFALL	1.0																														
	SN ON GND	-	-	-																												
SNOWFLAKE	SNOWFALL	1.0	1.0																				T									
	SN ON GND	T																														
SPRINGERVILLE	SNOWFALL	T	T	T	T																	T	2.0									
	SN ON GND	T			T																		T									
SYCAMORE RS	SNOWFALL																					T										
	SN ON GND																															
TONTO CR FISH HATCHERY	SNOWFALL	1.0																				1.0	4.0									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALLACE RS	SNOWFALL	1.0																					T									
	SN ON GND	1																														
WHITERIVER	SNOWFALL		T																				T									
	SN ON GND																															
WILLIAMS	SNOWFALL	2.0																				2.0										
	SN ON GND																					2										
WINDOW ROCK	SNOWFALL																						3.0									
	SN ON GND																						3									
WINSLOW WB AP	SNOWFALL	T	0.1																													
	SN ON GND																															

TOTAL PRECIPITATION

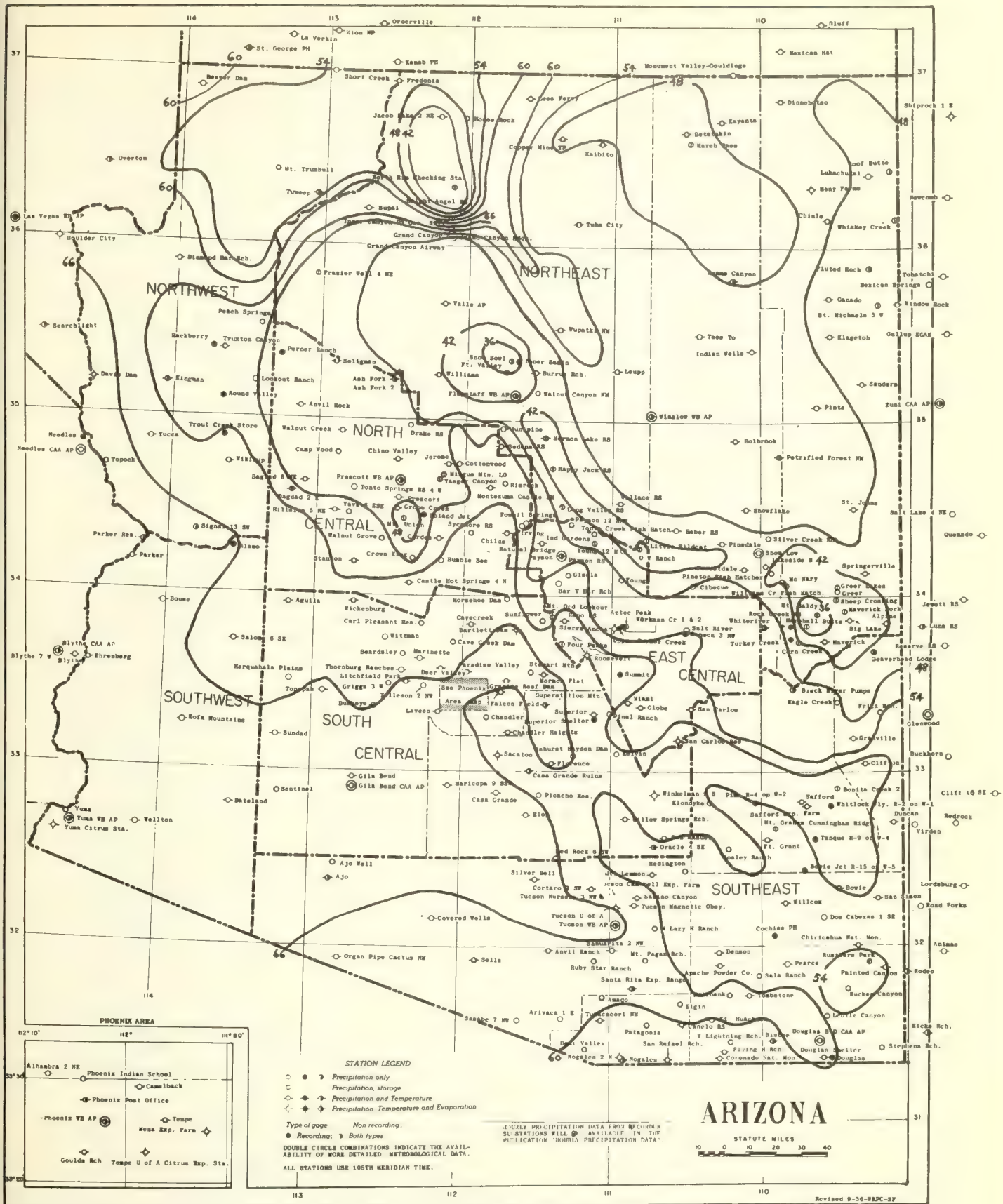
APRIL 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

APRIL 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	5P	5P	C W PAIGE	2 3 5
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A	PHELPS-DODGE CORP	2 3 5 C
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A	PHELPS-DODGE CORP	3
ALAMO	0096	YUMA	13	34 16	113 34	1060		MID	CORPS OF ENGINEERS	C
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P	PAUL E GRIFFIN	2 3 5
ALPINE	0159	APACHE	4	33 51	109 08	8000	7P	7P	U S FOREST SERVICE	2 3 5 7
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P	MRS CLYDE L BOOZER	3
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	6P	6P	MRS JOHN F KING	2 3 5
ANVIL ROCK	0291	YAVAPAI	13	35 04	113 08	5260	6P	6P	CLOSED	11/30/56
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	5P	5P	APACHE POWDER CO	2 3 5
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P	AGENT A T & S F RR	2 3 5 7
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170		MID	WILLIAM F COX	C
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR	U S FOREST SERVICE	S
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P	W D DEACON	2 3 5 C
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS	MRS IDA E SMITH	2 3 5
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		8A	BAR T BAR RANCH	[illegible]
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	S R V W U ASSN	2 3 5 6 7
(a) BEACH RANCH	0640	PIMA	11	31 55	110 46	4000		AR	(SEE NAME CHANGE END OF INDEX)	
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		[illegible]	MARICOPA CO MWCD #1	3
BEAR VALLEY	0665	SANTA CRUZ	11	31 25	111 11	4025		6P	BEAR VALLEY RANCH	3
BEAVERHEAD LODGE	0675	[illegible]	7	33 41	109 13	8000		VAR	N A JOSH	3
BENSON	0680	COCHISE	10	31 58	110 18	3585	5P	5P	EDWARD P CARRIGER	2 3 5
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	5P	5P	US NAT PARK SERVICE	2 3 5
BIG LAKE	0758	APACHE	7	33 52	109 25	9000	6P	6P	CLAIRE SPILLMAN	2 3 5
#BISBEE	0768	COCHISE	10	31 27	109 55	5350	[illegible]	8A	PHELPS-DODGE CORP	2 3 5 7 C
BLACK MTN TP	0800	APACHE	9	36 08	109 52	6300	6P	6P	CLOSED	10/1/55
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	8A	8A	PHELPS-DODGE CORP	2 3 5 C
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		7P	B B BOSLEY	3
[illegible]	0949	YUMA	2	33 57	114 01	930	6P	6P	MI-HAVEN RANCH	2 3 5
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P	GUY W CLERC	2 3 5
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720		MID	US SOIL CON SERVICE	C
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P	US NAT PARK SERVICE	2 3 5 7
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A	ROOSEVELT IRR DIST	2 3 5
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		[illegible]	SAM EAKIN	3
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	SS	SS	MRS EARNEST BURRUS	2 3 5 7
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P	JOHN ERICSON	2 3 5
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5708		6P	MRS C C MERRITT	3
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	3P	3P	R E EWING	2 3 5
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P	MARICOPA CO MWCD #1	3
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P	CITY OF CASA GRANDE	2 3 5
CASA GRANDE RUINS	1314	PINAL	4	33 00	111 32	1419	5P	5P	US NAT PARK SERVICE	2 3 5 C
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P	BARD RANCH	2 3 5
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	SS	SS	MRS ELSIE V LINN	2 3 5
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		6P	MRS LELIA SCHLABACH	3
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212		8A	CHANDLER WATER DEPT	3
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	9A	9A	MRS TERESA M BINNER	2 3 5
[illegible]	1614	YAVAPAI	12	34 21	111 42	2650	8A	8A	ARIZ PUBLIC SER CO	2 3 5
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P	US NAT PARK SERVICE	2 3 5 7
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P	HERBERT D REES	2 3 5 7
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	109 21	5300	5P	5P	US NAT PARK SERVICE	2 3 5 7
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P	U S OFF IND AFFAIRS	2 3 5 7
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P	E DANENHAUER	2 3 5 7
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180		MID	SULP SPR VAL EL CORP	C
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	[illegible]	COIT PATTERSON	2 3 5
CORDES	2109	YAVAPAI	1	34 18	112 10	3773	6P	6P	HENRY E CORDES	2 3 5
CORONADO NAT MON	2139	COCHISE	10	31 22	110 17	5550	5P	5P	US NAT PARK SERVICE	2 3 5
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P	HOWARD W MILLER	2 3 5
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P	MORRIS R CLARK	2 3 5
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P	U S FOREST SERVICE	[illegible] 7
DATELAND	2430	[illegible]	4	32 48	113 32	452	6P	6P	DATELAND FARMS INC	2 3 5
DAVIS DAM	2440	[illegible]	[illegible]	35 12	114 34	657	6P	[illegible]	U S BUR RECLAMATION	2 3 5 6
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A	JOHN JACOBS FARMS	2 3 5
DIAMOND BAR RANCH	2525	MOHAVE	2	35 53	114 00	3600	8A	8A	CLOSED	7/31/56
DINNEBOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P	U S OFF IND AFFAIRS	2 3 5
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P	ROY D HOLLAND	3
DOUGLAS	2659	COCHISE	14	31 21	109 32	4010		MID	M E JACKS	C
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	[illegible]	31 27	109 36	4098	MID	MID	U S CIVIL AERO ADM	2 3 5
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	NOON	NOON	PHELPS-DODGE CORP	2 3 5
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		8A	U S FOREST SERVICE	3 7
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	[illegible]	STANLEY W COON	2 3 5
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		6P	HOWARD FILLEMAN	3
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P	ARIZONA AGR INSP	2 3 5
ELGIN	2797	SANTA CRUZ	10	31 40	110 31	4730		6P	O L CORNWALL	3
EL MIRAGE	2804	MARICOPA	1	33 38	112 19	1140	6P	6P	CLOSED	1/10/56
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A	ELOY ENTERPRISE WKLY	2 3 5
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P	AGENT S P RR	3
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS	OASIS CITRUS GROVES	2 3 5
FLAGSTAFF [illegible] AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P	MAX E SWEARENGIN	2 3 5
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR	U S OFF IND AFFAIRS	S
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	7A	7A	R G CORBETT	2 3 5
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	6P	6P		2 3 5 7
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P	ARIZ STATE IND SCH	2 3 5 7
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4686	6P	6P	ARMY ELEC PROVE GND	2 3 5
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A	U S FOREST SERVICE	2 3 5 7 S
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A	ARIZ PUBLIC SER CO	3
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR	U S FOREST SERVICE	S
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR	U S OFF IND AFFAIRS	S
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS	WARREN D JUDD	2 3 5 7
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		8A	FRED FRITZ	3
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID	GANADO MISSION	2 3 5 7
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A	AGENT S P RR	2 3 5
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID	U S CIVIL AERO ADM	2 3 5
GISELA	3448	GILA	7	34 07	111 17	2900		6P	MRS FORREST HALE	3
[illegible]	3498	GILA	7	33 23	110 47	3540	5P	5P	ARIZ PUBLIC SERV CO	2 3 5
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P	J J GOULD	2 3 5
GRAND CANYON	3581	COCONINO	2	36 03	112 08	6912		MID	US NAT PARK SERVICE	C
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	MID	MID	U S WB OBSERVER	2 3 5
GRAND CANYON HDQS	3591	COCONINO	2	36 03	112 08	6890	5P	5P	US NAT PARK SERVICE	2 3 5 7
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A	S R V W U ASSN	2 3 5
GRANVILLE	3635	[illegible]	4	33 12	109 23	6800	6P	6P	MRS F COMMEAU	2 3 5
GREER	3683	APACHE	6	34 01	109 27	8470		8A	C B WENTZ	3
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR	U S FOREST SERVICE	S
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A	CATERPILLAR PR GNDS	3
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P	MRS L L MC CONNELL	2 3 5
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575		MID	MRS C R MASTERSON	C
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6A	FRED G HILVERT CO	3
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P	U S FOREST SERVICE	2 3 5 7
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P	ORVILLE HAZLEWOOD	2 3 5 7
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P	AGENT A T & S F RR	2 3 5
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A	S R V W U ASSN	3
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P	HOUSE ROCK RANCH	3
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR	U S FOREST SERVICE	S
INDIAN WELLS	4317	NAVAJO	6	35 25	110 04	[illegible]	6P	6P	BITA HOCHEE TR POST	2 3 5
INNER BASIN	4327	COCONINO	6	35 20	111 39	[illegible]		VAR	CITY OF FLAGSTAFF	S
INNER CANYON US GEO SVY	4335	[illegible]	2	36 06	112 06	2490	6P	6P	U S GEO SURVEY	2 3 5
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A	ARIZ PUBLIC SER CO	3
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A	ARIZ HWY MAINT DEPT	2 3 5 7
JEDDITO	4438	NAVAJO	6	35 46	110 08	6700	5P	5P	CLOSED	5/22/56
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A	MRS HARRY J MADER	2 3 5 7
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P	THOMAS F ANDERSON	2 3 5 7
KAIBITO	4526	COCONINO	2	36 36	111 05	[illegible]	6P	6P	RALPH L JONES	2 3 5 7
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	7P	7P	REV ANDREW MCGAFFIN	2 3 5 7
[illegible] CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P	U S OFF IND AFFAIRS	2 3 5 C
[illegible]	4594	PINAL	4	33 06	110 56	1814		5P	WILLIAM CHAMBERS	3
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P	MOHAVE CO UN HI SCH	2 3 5 7 C
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P	MRS A L WHEELER	2 3 5
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P	MRS JESSIE KIDD	3
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS	W H HARVEY	2 3 5
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P	U S FOREST SERVICE	3 7

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS	LESTER E JENNINGS	2 3 5
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS	U S GEO SURVEY	2 3 5
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A	R E SAMPSON	3 7
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P	WILLIAM E MC GEE	2 3 5 7
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P	CARROLL I PARKMAN	2 3 5
(b) LITTLEFIELD 2 N	4995	MOHAVE	2	36 54	113 56	1860	6P	6P	(SEE NAME CHANGE END OF INDEX)	
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR	U S FOREST SERVICE	S
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR	U S FOREST SERVICE	S
LOOKOUT RANCH	5064	[illegible]	13	35 12	113 27	5000		7P	TINY MILLER	3
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P	ST ISABEL MISSION	2 3 5
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	GLENN H PHILLIPS	2 3 5 6
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P	DALGLISH FARMS INC	2 3 5
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR	U S OFF IND AFFAIRS	S
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P	SOUTHWEST LUMBER CO	2 3 5 7
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR	U S FOREST SERVICE	S
MC NARY	5412	APACHE	7	34 04	109 51	7280	8A	8A	OTTO GRASMOEN	2 3 5 7
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	D C AEPLI	2 3 5 6
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	8A	MIAMI COPPER CO	2 3 5
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR	U S FOREST SERVICE	S
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P	US NAT PARK SERVICE	2 3 5 7
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A	S R V W U ASSN	2 3 5
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	5P	5P	U S FOREST SERVICE	2 3 5 S
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR	U S FOREST SERVICE	S
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	8900		VAR	U S FOREST SERVICE	S
MOUNT LEMMON	5733	PIMA	10	32 25	110 43	7690	6P	6P	MRS B BARNGROVE	2 3 5
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR	U S FOREST SERVICE	S
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 18	5600		7P	ROY BUNDY	3 7
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR	U S FOREST SERVICE	S
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	8A	NATURAL BRIDGE LDGE	2 3 5 7
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P	MISS M SHOEMAKER	3
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS	MILFORD L NOON	2 3 5 7 C
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	INTL BNDRY & WTR COM	2 3 5 6
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8780		VAR	US NAT PARK SERVICE	S
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4370	SS	SS	LLOYD K BASTEEN	2 3 5 C
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1663	5P	5P	US NAT PARK SERVICE	2 3 5
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR	O W RANCH	S
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P	AM MUSEUM NAT HIST	2 3 5
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	VAR	VAR	WILLARD L GROENE	2 3 5
PARKER	6250	YUMA	2	34 10	114 17	425	6P	6P	U S OFF IND AFFAIRS	2 3 5
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P	OLIVER J ROTHROCK	3
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500		SS	STAN ROPER	3
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4906	8A	8A	U S FOREST SERVICE	2 3 5
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P	MRS ANNA MAE DEMING	2 3 5 7 C
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		5P	U S OFF IND AFFAIRS	3
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P	MRS ALICE B GILES	2 3 5
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600		MID	CORPS OF ENGINEERS	C
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P	US NAT PARK SERVICE	2 3 5 7 C
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		8A	U S OFF IND AFFAIRS	3
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1114	MID	MID	U S WEATHER BUREAU	2 3 5 C
# PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID	U S WEATHER BUREAU	2 3 5 C
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766		MID	US SOIL CON SERVICE	C
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		6A	GERALD CRAIG	3 7
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS	E THOMAS JR	2 3 5 7
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		5P	ARIZ FISH & GAME COM	3 7
PISINEMO	6630	PIMA	3	32 03	112 19	1900	7A	7A	CLOSED	2/10/56
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900		MID	L A BAKER	C
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P	RADIO STATION KYCA	2 3 5 7
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
REDINGTON	7036	PIMA	10	32 26	110 29	2869		8A	K J SMALLHOUSE	3
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A	JOE M KING	3
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A	U S FOREST SERVICE	2 3 5
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P	MARY M MC WHIRTER	3
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625		MID	U S OFF IND AFFAIRS	C
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR	U S OFF IND AFFAIRS	S
ROOSEVELT	7281	GILA	7	33 40	111 [illegible]	2200	8A	8A	S R V W U ASSN	2 3 5 6 7
ROUND VALLEY	7311	[illegible]	13	35 06	113 38	3740		MID	CORP OF ENGINEERS	C
RUBY 4 NW	7326	SANTA CRUZ	11	31 30	111 17	3975		6P	CLOSED	1/1/56
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P	RUBY STAR RANCH	3
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P	WILLIAM A WINKLER	3 7
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR	U S FOREST SERVICE	S
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P	S ARIZ SCH FOR BOYS	2 3 5
SACATON	7370	PINAL	4	33 04	111 45	1285	5P	5P	U S OFF IND AFFAIRS	2 3 5
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	8A	8A	SAFFORD MUN UTIL	2 3 5
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A	U OF A EXP FARM	2 3 5
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P	CLYDE C OVERSON	2 3 5 7
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	7200		VAR	U S OFF IND AFFAIRS	S
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P	MRS JOHN SALA	3 7
SALOME 6 SE	7460	YUMA	3	33 44	113 32	1700	6P	6P	JOHN A NORD	2 3 5
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P	MRS N J JOHNSGARD	3
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P	U S OFF IND AFFAIRS	2 3 5
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	U S OFF IND AFFAIRS	2 3 5 6
[illegible]	7488	APACHE	6	35 13	109 20	5653	2P	2P	SANDERS HIGH SCHOOL	2 3 5
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P	ARIZ PUBLIC SER CO	2 3 5
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS	SAN RAFAEL RANCH	2 3 5
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	6P	6P	CHESLEY M DARSEY	2 3 5
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P	U S FOREST SERVICE	2 3 5 7 C
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A	P GERALD PALMER	3
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	SS	SS	U S FOREST SERVICE	2 3 5 7
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P	AGENT A T & S F RR	2 3 5 7
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A	U S OFF IND AFFAIRS	2 3 5
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920		MID	MRS RUBY M PHILLIPS	C
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P	LEONARD KILGORE	3
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR	U S FOREST SERVICE	S
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A	FAWN J BROADBENT	2 3 5
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID	U S WB OBSERVER	2 3 5
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	U S FOREST SERVICE	2 3 5 6 7
SIGNAL 13 SW	[illegible]	[illegible]	13	34 22	113 48	2505		[illegible]	JIM T KEENAN	3 C
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P	AM SMLTG & REF CO	2 3 5
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A	WILLIAM BOURDON	3
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR	U S FOREST SERVICE	S
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS	HARVEY BALLARD	2 3 5 7
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	5P	5P	U S FOREST SERVICE	2 3 5 7
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS	MAURINE E SANBORN	2 3 5
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P	GEORGE D STEPHENS	3
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A	S R V W U ASSN	3
SUMMIT	8264	GILA	7	33 33	110 57	3650		MID	ROCKY MT F R E STA	C
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A	MRS CLYDE R JOHNSON	3
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A	MAGMA COPPER CO	2 3 5
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790		MID	MAGMA COPPER CO	C
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	SS	SS	JULIAN M KING	2 3 5 C
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P	U S FOREST SERVICE	3 7
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560		MID	US SOIL CON SERVICE	C
TEES TO	8483	NAVAJO	6	35 30	110 25	[illegible]	6P	6P	JAMES C MC JUNKIN	2 3 5
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	8A	U S BUR ENTOMOLOGY	2 3 5
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	U OF A CIT EXP STA	2 3 5 6 C
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	5P	5P	THORNBURG RANCHES	2 3 5
TOLLESON 2 NW	8598	MARICOPA	1	33 28	112 16	1000		7A	ROSS L SHEELY	3
[illegible]	8619	COCHISE	10	31 43	110 04	4540	5P	5P	CITY OF TOMBSTONE	2 3 5
TONOPAH	8641	MARICOPA	4	33 27	112 56	1090	6P	6P	MRS WALTER ORR	2 3 5
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 06	6000		8A	ARIZ FISH & GAME COM	3 7
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	[illegible]		6P	GEORGE H WALKER	3
TOPOCK	[illegible]	MOHAVE	2	34 42	114 27	495		6P	JOHN H BOOTH	3
TROUT CREEK STORE	[illegible]	MOHAVE	13	34 53	113 39	2850		MID	CORPS OF ENGINEERS	C
TRUXTON CANYON	[illegible]	MOHAVE	2	35 23	113 40	3820	5P	5P	U S OFF IND AFFAIRS	2 3 5
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	8A	8A	U S OFF IND AFFAIRS	2 3 5
TUCSON CAMPBELL EXPERIMENT FARM	8796	PIMA	11	32 17	110 57	2330	5P	5P	U OF A EXP FARM	2 3 5
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2526	9A	9A	U S COAST & GEOD SVY	2 3 5
TUCSON MOUNTAIN PARK	8805	PIMA	11	32 15	111 10	2850	6P	6P	CLOSED	2/11/56
TUCSON NURSERY 3 NW	8810	PIMA	11	32 17	111 02	2235		MID	UNIVERSITY OF ARIZ	C

STATION INDEX

Continued

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	UNIV OF ARIZONA	2 3 5 6
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2558	MID	MID	U S WEATHER BUREAU	2 3 5 C
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P	US NAT PARK SERVICE	2 3 5
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750		MID	U S OFF IND AFFAIRS	C
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P	US NAT PARK SERVICE	2 3 5 7 C
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500		MID	ROCKY MT F R E STA	C
VALLE AIRPORT	9007	COCONINO	2	35 40	112 09	6001	8A	8A	J T BOBIDOUX	2 3 5 7
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7006	5P	5P	U S FOREST SERVICE	2 3 5 7
WALNUT CANYON NAT MON	9158	COCONINO	6	35 10	111 31	6700		5P	US NAT PARK SERVICE	3
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5090	6P	6P	K-4 RANCH	2 3 5 7
WALNUT GROVE	9168	YAVAPAI	5	34 18	112 33	3764		6P	CORT CARTER	3
WELLTON	9211	YUMA	2	32 40	114 08	260	SS	SS	ROBERT P MC ELHANEY	2 3 5
WHISKEY CREEK	9263	APACHE	9	36 10	109 03	7500		VAR	U S OFF IND AFFAIRS	S
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	8A	8A	U S OFF IND AFFAIRS	2 3 5 7 C
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	3290		MID	US SOIL CON SERVICE	C
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A	JOHN H MC CARROLL	2 3 5 7
WIKIEUP	9309	MOHAVE	13	34 44	113 37	2125	SS	7A	U S BUR RECLAMATION	2 3 5
WILLCOX	9334	COCHISE	3	32 15	109 49	4200	7P	7P	D F MELLENBRUCH	2 3 5
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	5P	5P	I F BROWN	2 3 5 7
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6900		VAR	U S FISH & WILD SER	S
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3690	7A	7A	WESTERN FARM MGMT CO	2 3 5 7
WINDOW ROCK	W41U	APACHE	6	35 41	109 03	6750	8A	8A	U S OFF IND AFFAIRS	2 3 5 7
WINKELMAN 9 S	9420	PINAL	4	32 52	110 43	2120	6P	6P	FRED T ASH	2 3 5 6
#WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
WITTMAN	9464	MARICOPA	1	33 46	112 31	1540		8A	MARICOPA CO MWCD #1	3
WOREMAN CREEK 1	9534	GILA	7	33 49	110 55	6970		MID	ROCKY MT F R E STA	C
WOREMAN CREEK 2	9535	GILA	7	33 49	110 55	6970		VAR	ROCKY MT F R E STA	S
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4908	5P	5P	US NAT PARK SERVICE	2 3 5 7
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 12	4480		5P	F B MOSON	3
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 10	6000		VAR	U S FOREST SERVICE	S
YAVA 6 ESE	9601	YAVAPAI	13	34 27	112 48	3780		7A	U S BUR RECLAMATION	3
YOUNG	9622	GILA	7	34 05	110 56	5577		8A	U S FOREST SERVICE	3
YOUNG 12 N	9626	GILA	7	34 16	110 54	6520		4P	CLOSED	3/8/57
YUCCA 1 NNE	9645	MOHAVE	2	34 53	114 09	1845	MID	8A	FORD MOTOR CO	2 3 5
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191	8A	8A	U OF A EXP FARM	2 3 5 6
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	8A	8A	U OF A EXP FARM	2 3 5
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	199	MID	MID	U S WEATHER BUREAU	2 3 5 C
YUMA	9662	YUMA	2	32 44	114 37	138		7A	INT BOUND & WTR COM	3 7

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Observation time Temp.	Observation time Precip.	Observer	Refer to tables
NEW STATIONS										
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR	U S FOREST SERVICE	#
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR	S R V W U ASSN	S
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR	S R V W U ASSN	S
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P	FRED C NOON	3
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A	SAN CARLOS IR PROJ	3
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A	SAN CARLOS IR PROJ	3
COVERED WELLS	2216	PIMA	11	32 09	112 10	2680	6P	6P	KEITH KNIGHT	2 3 5
PINTA	6606	APACHE	6	35 03	109 39	5420	6P	6P	LESLIE C PAULSELL	2 3 5
SAHUARITA	7403	PIMA	11	31 58	110 58	2680	5P	5P	HARRIS RANCHES INC	2 3 5
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR	SAFFORD MUN UTIL	S
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P	A VICTOR and MARIAN L COLLINS	2 3 5
SUNDAD	8268	MARICOPA	4	33 11	113 14	1010	6P	6P	MISS LA VERNE REESE	2 3 5
GRAY MOUNTAIN TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A	GRAY MT TRADE POST	3
COTTONWOOD INDIAN SCHOOL	2197	APACHE	9	36 04	109 53	6050	6P	6P	COTTONWOOD IND SCHL	2 3 5
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR	NORMAN A JOSH	S
BEAVER CREEK RS	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P	U S FOREST SERVICE	2 3 5
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS	LINCOLN RANCHES	2 3 5
NAME CHANGES										
(a)MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P	MT FAGAN RANCH	3
(b)BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P	HOLLAND M WOOD	2 3 5 7
REACTIVATED STATION										
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P	RAY SANDERSON	2 3 5

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in Table 7 are the water equivalent of snow, sleet or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:30 a.m., MST.

- No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals

\+ And also on a later date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in "Hourly Precipitation Data".

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published

M One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data")

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

NWRC, Asheville, N.C. --- 5/20/57 --- 1100

AGRICULTURAL REFERENCE DEPARTMENT
CLEMSON COLLEGE LIBRARY

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARIZONA

MAY 1957
Volume LXI No. 5

ASHEVILLE: 1957

WEATHER SUMMARY

This was one of the three wettest Mays in Arizona's climatological history; however, most of the precipitation fell in areas near and in the mountains and usually in association with thunderstorm activity. The incidence of hail was rather high for May, and reports from the State Climatologist at Phoenix indicated that numerous accounts of hail damage to crops were received although the amount of damage was unknown. The following are approximate locations of damage and the dates of occurrence: Five miles northwest of Florence on the 1st; near Duncan on the 3d; in the San Simon Valley and Sulphur Springs Valley on the 5th; in central Pinal County on the 6th; near Duncan on the 7th; near Avondale on the 9th; in the Glendale, Avondale, and Litchfield Park areas on the 10th; in central Pinal County on the 10th; in central and southern Pinal County on the 11th; in the Avondale, Tempe, and Scottsdale areas on the 12th; in southern and eastern Pima County on the 12th; in southeastern Pinal County on the 12th; and five miles southwest of Coolidge on the 13th. Other miscellaneous storms over Arizona included -- on the 3d a windstorm caused damage to a store in Phoenix; on the 11th hail and rain caused property damage in Tempe, and to crops in the surrounding area; and on the 15th a dust devil ripped the roof off a small house in Phoenix.

The monthly weather was a little on the cool side with all stations having long-term means, except Sacaton, showing negative mean monthly temperature departures. The extremes in anomaly ranged from +0.3° at Sacaton to -6.9° at Jerome. The first seven days of the month were generally warmer than usual with daily mean temperatures rising to as much as 9° above average. The period 8th to 26th was a relatively cool one, due primarily to the high incidence of thunderstorm and shower activity which prevailed over much of the State. Departures of 10° to 14° below average were quite common during this period. The lack of shower activity during the last portion of the month contributed to the general rise in daytime temperatures which, however, did not generally exceed 5° above daily averages. Highest daily maximums occurred in nearly every case during this period, the extreme being 107° at Parker on the 31st. Lowest minimums were common during the cool period 8th to 26th, the lowest being 17° at Klagetoh on the 20th. Mean monthly temperatures ranged from a high of 76.7° at Parker to a low of 43.0° at Bright Angel Ranger Station.

A great number of stations received monthly precipitation totals considerably in excess of their long-term values. Accumulations above 400 percent of average were not uncommon, some going as high as 700 percent. However, since May is normally not a wet month in Arizona, these figures may be a little misleading. Bright Angel Ranger Station received the greatest monthly total, 4.67 inches (537 percent of average). Except for mountain areas, all stations west of the 113° meridian received less than 0.40 inch of rain, and of these, 12 stations received no measurable amounts at all. Prescott reported this to be its wettest May of record. The most intense thunderstorm activity occurred generally from the 6th to 8th and again from the 10th to 12th. Greatest daily catches fell most often either from the 10th to 12th or 19th to 21st. The greatest 24-hour catch was 1.38 inches at Jacob Lake 2 NE on the 19th followed by 1.28 inches at Organ Pipe Cactus National Monument on the 11th.

According to reports from the State Climatologist's office at Phoenix and the Western Range and Livestock Report, the peach crop at Verde Valley was expected to be good despite some frost damage incurred during the first week. The relatively long spell of cool weather and periods of persistent windiness during May somewhat delayed cotton growth in Yuma and Maricopa Counties, and also made the control of thrips rather difficult. Cantaloupe growth was also retarded, but the quality was better than last year due to less crown blight. The other vegetable, grain, and fruit crops were coming along favorably. The castor bean crop was three times more plentiful than last year. Cotton cultivation was begun in Pinal County and other higher altitude counties near month's end. Much needed rain was received in Mohave County and the southeastern section, but considerably more moisture was needed on all ranges for insurance of summer needs. Livestock wintered well but those in the dry areas were fed supplemental feed. The condition of cattle and calves was 2 points above April and 3 points above the ten-year average.

Joseph R. Glantz
Climatologist
Weather Records Processing Center
San Francisco, California

CLIMATOLOGICAL DATA

TABLE 2

Station	Temperature										Precipitation								
									No of Days						Snow, Sleet			No of Days	
									Max	Min									
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	# At Above	# At Below	# At Below	# At Below Zero	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	Mean	50 or More	1.00 or More
NORTHWEST																							
[illegible]	95.	[illegible]	84.0		[illegible]	[illegible]	[illegible]	[illegible]	21	[illegible]	[illegible]	[illegible]	[illegible]	.43		.18	23	.0			4	[illegible]	0
AVIS DAM	89.5	[illegible]	76.4		102	[illegible]	[illegible]	24		15	[illegible]			.44		.09	[illegible]	.0			4	[illegible]	0
INGMAN	79.[illegible]	[illegible]	63.3		91	31	[illegible]	16+						.39		.20	15	.0			1	[illegible]	0
HORT CREEK	[illegible]	[illegible]	55.4		[illegible]	31	33	20+						1.03		.58	24	.0			[illegible]	[illegible]	0
RUXTON CANYON	76.[illegible]	[illegible]	[illegible]		[illegible]	27+	[illegible]	12			[illegible]	0		1.10	[illegible]	.80	11	.0			3	1	[illegible]
JASPER	71.	44.[illegible]	58.[illegible]		[illegible]	[illegible]	[illegible]	22	7[illegible]5	0	0	0	[illegible]	1.82		.46	19	.0	[illegible]	[illegible]	7	[illegible]	0
[illegible]	[illegible]	46.	[illegible]		[illegible]	28+	39	24	65	12	[illegible]	0	[illegible]	.02		.02	13	.0	[illegible]	[illegible]	0	0	0
UCCA 1 NNE	[illegible]	[illegible]	[illegible]		[illegible]	31	46	22+	21	[illegible]	[illegible]	0	[illegible]	.22		.15	15	.0			1	0	0
DIVISION			65.0	- 3.2										.74	.50			.0					
NORTHEAST																							
[illegible]PINE	61.[illegible]	[illegible]	[illegible]		75	30	19	4	632	[illegible]	0	26	[illegible]	1.60	1.08	.68	5	.0			5	1	0
[illegible]TAPAIN	56.[illegible]	37.5	51.4		74	28+	[illegible]	12	[illegible]15	0	[illegible]	13	[illegible]	1.83							[illegible]	0	[illegible]
RIGHT [illegible]EL	64.[illegible]	32.2	[illegible]		[illegible]	29	21	22	675	0	0	19	0	4.07	3.80	.97	21		2	21	11	[illegible]	[illegible]
[illegible]	65.[illegible]	[illegible]	50.0		[illegible]	28	24	22	[illegible]7	0	0	10	[illegible]	1.48		.52	11	T			[illegible]	1	0
[illegible]	70.3	42.6	56.5		[illegible]	[illegible]	32	12	260	0	0	[illegible]	[illegible]	2.43		.51	8	T	[illegible]		7	1	0
[illegible]RCUE	72.3	[illegible]	54.6		[illegible]	28+	30	17	[illegible]	[illegible]	0	[illegible]	[illegible]	.75	.31	.28	[illegible]	.0	[illegible]		2	0	0
[illegible]	67.1	38.2	52.7		[illegible]	29+	[illegible]	11	370	[illegible]	[illegible]	[illegible]	[illegible]	.95		.30	22	.0	[illegible]		[illegible]	0	0
[illegible]MOTSO	71.7	44.5	58.1		[illegible]	24	[illegible]	13+	216	[illegible]	0	[illegible]	[illegible]	1.21		.37	7	.0	0		[illegible]	[illegible]	[illegible]
[illegible]STAFF [illegible]	[illegible]	31.3	[illegible]	- 4.1	75	27+	[illegible]	1	583	0	0	21	[illegible]	2.02	1.49	.50	19	.9	1	12	7	1	0
[illegible]RT [illegible]ELLEY	60.1	27.3	[illegible]	- 3.7	75	29	21	1+	652	0	0	28	[illegible]	2.12	1.48	.45	20	3.0	1	15	[illegible]	0	[illegible]
[illegible]E [illegible]ORIA	[illegible]	30.7	[illegible]		[illegible]	28	[illegible]	[illegible]	322	0	[illegible]	[illegible]	[illegible]	1.33		.40	23	.0			0	0	[illegible]
[illegible]	65.9	30.7	51.3	- 4.1	1	29	30	11	414	0	[illegible]	[illegible]	0	1.88	1.38	.45	15	.0			6	0	[illegible]
[illegible] [illegible] [illegible]	61.9	[illegible]	49.7		75	[illegible]	25	22	468	0	0	8	[illegible]	2.55		.52	21		0		[illegible]	1	[illegible]
[illegible] [illegible] [illegible]	62.2	[illegible]	49.8	- [illegible]	75	4+	[illegible]	22	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1.90	.52	21	1[illegible]			10	1	[illegible]
EBER RS	65.9M	31.	48.7M		[illegible]	31	24	3+	[illegible]	0	0	21	[illegible]	1.23		.38	11				5	0	0
[illegible]L [illegible]OK	77.4	41.0	[illegible]	- 3.3	89	4+	31	13	[illegible]	0	0	2	0	.56	.29	.25	12	T			2	0	0
NDIAN WELLS	70.7M	[illegible]	[illegible]		85	[illegible]	[illegible]	14+	301	0	0	2	[illegible]	1.41		.36	6	T	0		0	0	0
[illegible]NEP CANYON [illegible]	82.9	57.3M	70.1		97	31	48	22	34	[illegible]	0	0	[illegible]	.98		.36	21	.0			3	0	[illegible]
ACOB LAKE 2 NE	61.0	[illegible]	49.0		[illegible]	6	22	22	488	0	0	8	[illegible]	3.96		1.38	19				[illegible]	2	[illegible]
UNIPINE	70.0	41.1	55.6		[illegible]	26+	33	22	[illegible]	0	0	0	[illegible]	3.61		1.11	12	.0	0		11	3	1
AIBITO	69.9	39.9	54.9		85	[illegible]	32	12+	310	0	0	[illegible]	[illegible]	.89		.30	19	.0	0		3	0	0
[illegible]YE [illegible]A	71.0	42.1	56.6		[illegible]	29	36	[illegible]+	257	0	0	[illegible]	[illegible]	1.28		.27	14	T	0		6	0	[illegible]
[illegible]ARK CANYON	67.5	37.7	52.6		82	29	31	13+	376	0	0	4	[illegible]	1.60		.34	21	.0	[illegible]		5	0	[illegible]
[illegible]AGETOM	66.8M	[illegible]	[illegible]		[illegible]	30	17	20	470	0	0	16	[illegible]	1.18		.38	15	.0	0		4	0	0
[illegible]	[illegible]	53.5	[illegible]		96	28	[illegible]	15	60	10	0	0	0	1.47		.48	23	.	0		5	0	0
EES FERRY	75.1	38.0M	56.6		87	29	25	29	250	0	0	6	0	.21		.10	15	.0	0		1	0	0
UPP	67.6M	40.8M	54.[illegible]		78	[illegible]	32	18+	331	0	0	2	[illegible]	2.53		.65	20	.0	0		7	2	0
UKACHUKAI	71.7M	40.3M	56.0M		[illegible]	29	24	12	260	0	0	3	0	1.37		.50	21	.				1	0
NY FARMS	62.0	28.3	45.2		74	[illegible]	[illegible]	4+	609	0	[illegible]	25	[illegible]	1.39		.32	20	[illegible]	0		0	0	0
AVERICK	64.4M	[illegible]	[illegible]		76	29	28	9+	486	0	0	14	[illegible]	1.81		.62	[illegible]	.0				[illegible]	[illegible]
[illegible] [illegible]ARY	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]
[illegible]DRIDGE LAKE R	[illegible]	32.2	46.5M		85	31	[illegible]	22+	564	0	0	19	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]
ETRIFIED FORE	72.4	41.7	57.3	- 3.[illegible]	87	[illegible]	33	13	236	[illegible]	[illegible]	0	[illegible]	.72	.35	.15	11	T			4	0	0
INEDALE	68.7	[illegible]	49.6		81	27	20	3	470	0	[illegible]	24	[illegible]	.67	.30	.33	12	.0	[illegible]		2	0	0
NIT JOHNS	74.3M	41.[illegible]	57.8M	- 1.4	[illegible]	[illegible]	[illegible]	13	222	0	0	0	0	.54	[illegible]	.30	[illegible]	.0	[illegible]		2	0	0
EDONA RS	74.3	48.1	61.2		[illegible]	31	35	24	161	[illegible]	[illegible]	0	[illegible]	2.48		.99	12	.0	0		6	3	0
HOW LOW	67.1	36.7	51.9		[illegible]	[illegible]	31	17	399	0	0	2	0	.31		.28	[illegible]	.0	0		1	0	0
NOWFLAKE	72.1	37.6	54.9		[illegible]	[illegible]	30	3+	310	0	[illegible]	3	0	.74	.23	.40	[illegible]	.0	0		3	0	0
PRINGERVILLE	67.3	[illegible]	51.0		78	28+	25	12	427	[illegible]	0	11	0	.75	.32	.50	[illegible]	[illegible]	1	12	3	1	0
UPAI	73.[illegible]	32.7	65.7		93	[illegible]	[illegible]	22	79	[illegible]	0	0	0	1.36		.70	[illegible]	T	0		3	1	0
EES TO	71.0M	39.3M	55.2M		[illegible]	[illegible]	[illegible]	13+	298	0	0	2	[illegible]	1.10		.90	10	.0	0		2	1	0
UBA CITY	[illegible]	[illegible]	[illegible]		[illegible]	29	31	22	[illegible]	1	0	2	0	1.73	1.33	[illegible]	[illegible]	.0	0		[illegible]	[illegible]	[illegible]
ALLE	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]
ALLACE RS	64.5M	[illegible]	49.6M		83	30	29	22	470	0	0	11	[illegible]	1.25		.35	11	.0	0		5	0	0
HITERIVER	73.5	41.1	57.3		88	29	33	12+	237	[illegible]	[illegible]	[illegible]	[illegible]	.79		.28	13	.0	0		3	0	0
ILLIAMS	60.7	37.2	[illegible]	- [illegible]	[illegible]	31	28	22	489	0	[illegible]	7	[illegible]	2.75	2.18	.67	12	9.0	0		4	1	0
[illegible]LOW ROCK	63.4	36.4	49.9		78	29+	31	4	461	[illegible]	[illegible]	0	[illegible]	1.75		.43	20	T	0		[illegible]	[illegible]	[illegible]
INSLOW WB AP //R	74.9	43.8	59.4	- 2.6	88	28	35	22	183	0	0	0	0	.48	.16	.27	12	T	0		2	0	0
UPATKI [illegible]	75.3M	46.[illegible]	[illegible]		87	5+	35	22	163	0	0	0	[illegible]	[illegible] 7		.72	21	.0	0		3	1	0
DIVISION			53.5	- 4.4										1.59	1.15			.9					
NORTH CENTRAL																							
SH FORK	73.4	35.5	[illegible]	- 4.7	87	27+	27	1	320	[illegible]	0	9	[illegible]	.53	.22	.18	[illegible]	T	[illegible]		2	0	0
AGDAD [illegible]	76.[illegible]	49.9	63.2		90	31	40	15	116	1	[illegible]	0	[illegible]	.41		.19	12	.0	0		2	0	[illegible]
AGDAD 8 NE	76.7M	[illegible]	59.0M		92	31	34	20	176	1	0	0	[illegible]	.59		.30	12	.0	0		2	0	[illegible]
EAVER CREEK RS	70.[illegible]	49.0	[illegible]		90	31	40	13+	118	[illegible]	0	0	0	1.65		.91	12	.0	0		5	1	[illegible]
ASTLE HOT SPRS 4N	82.0	52.6	67.3		95	31	45	22+	57	[illegible]	0	0	[illegible]	1.19		.88	12	.0	[illegible]		3	1	[illegible]
HILDS [illegible]	82.8	50.7	66.8	- 3.1	97	28	43	22+	60	11	0	0	0	1.37	1.07	1.18	12	.0			1	1	1
HINO VALLEY	72.2	37.1	54.7		87	31	31	1	314	0	0	3	0	.93		.31	12	.0	0		3	0	[illegible]
ORDES	75.9	48.0	62.0		91	31	37	24	138	1	0	0	[illegible]	.87	.44	.66	12	.0	0		2	1	[illegible]
OTTONWOOD	79.[illegible]	47.2	63.4		93	31	34	22+	101	0	0	0	[illegible]	1.72		.92	12	.0	0		3	1	[illegible]
ROOM CREEK	64.0	33.9	49.0		78	27+	26	24	490	0	0	13	[illegible]	1.45		.60	12	T	T	12	5	1	[illegible]
ILLSIDE 5 NE	77.6	42.6M	60.1M		92	31	[illegible]	20	152	[illegible]	0	[illegible]	[illegible]	.45		.30	12	.			2	0	[illegible]
EROME [illegible]	69.2	48.1	58.7	- 6.9	82	29	[illegible]	12	216	[illegible]	0	0	[illegible]	1.93	1.51	.96	12	.0	0		4	1	0
ONTEZUMA CASTLE NM	81.9	44.[illegible]	63.1M		95	29+	36	22	103	9	[illegible]	0	0	1.29		.92	12	.0	0		3	1	[illegible]
RESCOTT	69.5	38.7M	54.1M		82	27+	41	22	334	[illegible]	0	2	0	1.12		.70	12	.0	0		2	1	[illegible]
RESCOTT WB AP //R	70.2	41.7	56.0	- [illegible]	85	31	33	22	275	0	0	[illegible]	0	[illegible]	.94	.61	12	T	0		4	1	[illegible]
ELIGMAN	72.0	39.5	55.8		86	31	32	15+	280	0	0	2	0	1.03	.85	.38	15	T	0		5	0	0
TANTON	79.3	51.6	65.5		93	31	42	12+	66	4	0	0	0	.58		.45	12	.0	0		1	[illegible]	[illegible]
ALNUT CREEK	70.5	[illegible]	52.5		[illegible]	31	28	1+	379	0	0	13	[illegible]	.93	.69	.43	12	.0	[illegible]		2	0	0
DIVISION			59.4	- 3.2										1.07	.79			T					
EAST CENTRAL																							
LOBE	81.1	49.3	65.2	- 2.7	94	31	4	13	72	[illegible]	0	0	0	1.17	.91	.48	12	.0	0		4	0	0
IAMI	79.0M	52.1M	65.6M	- 4.8	92	28	42	13	75	6	[illegible]	[illegible]	[illegible]	.77	.49	.36	20	.0	0		2	0	0
AYSON RS [illegible]	71.[illegible]	[illegible]	53.7M		85	[illegible]	29	3	342	[illegible]	[illegible]	5	[illegible]	1.52	1.16	.52	12	.[illegible]	0		4	1	[illegible]
AYSON	72.5	38.9	55.7		87	31	32	22	280	[illegible]	[illegible]	1	[illegible]	1.61		.72	12	.0	0		5	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

Station		Temperature											Precipitation							
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Snow, Sleet Date	No. of Days 10 or More	No. of Days .50 or More	No. of Days 1.00 or More
[illegible]		[illegible]	[illegible]	67.8M		97	29	43	13	43	8	0	0	.69	.39	.35	12	.0	0		1	0	0
[illegible]		[illegible]	58.1	70.9	- 3.7	99	[illegible]	48	13	21	10	0	0	.49	.22	.25	8	.0	0		1	0	0
SAN CARLOS		[illegible]	46.9	65.5		97	28	39	12	56	11	[illegible]	0	.88		.64	12	.0	0		2	1	0
SAN CARLOS RESERVOIR	AM	[illegible]	54.6	68.6	- 3.9	97	[illegible]	44	12+	37	7	0	0	.74	.53	.43	13	.0	0		1	0	0
SIERRA ANCHA		72.6	46.7	59.7		86	28	[illegible]36	13+	194	0	0	0	1.21		.42	8	.0	0		4	0	0
DIVISION				63.6	- 4.1									1.01	.71			.0					
SOUTHWEST																							
ALAMO 8 SW		[illegible]	52.5	70.8		101	31	42	22	13	15	0	0	T		T	21	.0	0		0	0	0
HOUSE		91.7	54.6	73.2		105	31	45	22	0	18	0	0	T		T	10+	.0	0		0	0	0
OATELAND		94.0M	58.6M	76.3M		105	[illegible]	53	13+	0	19	0	0	T		T	21	.0	0		0	0	0
EHRENBERG		90.9	59.8	75.4		104	31	52	20+	0	17	0	0	.00		.00		.0	0		0	0	0
KOFA MOUNTAINS		85.6	60.7	73.2		100	31	50	11	5	14	0	0	T		T	10+	.0	0		0	0	0
PARKER		[illegible]	61.2	76.7	- 0.8	107	[illegible]	[illegible]	11+	0	18	0	0	.00	- .03	.00		.0	0		0	0	0
SALOME 6 SE		85.9	52.8	69.4	- 3.2	[illegible]	26+	44	22	22	14	0	0	.04	.00	.04	21	.0	0		0	0	0
WELLTON		[illegible]	55.3	71.0		[illegible]	31	49	2+	0	13	0	0	.01		.01	11	.0	0		0	0	0
YUMA CITRUS STATION	AM	[illegible].7M	54.6M	72.2M	- 4.5	100	27	48	12	1	17	0	0	.00	- .01	.00		.0	0		0	0	0
YUMA WB AP	R	91.0	60.2	[illegible]	- 4.8	[illegible]	26+	54	12+	0	16	0	0	.00	- .02	.00		.0	0		0	0	0
DIVISION				73.4	- 3.7									.01	- .01			.0					
SOUTH CENTRAL																							
AGUILA		[illegible]	48.9	66.8		99	31	40	11+	54	13	0	0	.20	.15	.20	12	.0	0		1	0	0
[illegible]		89.3	53.5	[illegible]		101	27+	46	24	4	16	0	0	.22		.19	12	.0	0		1	0	0
BARTLETT DAM	AM	86.5	58.0	72.3		100	28	[illegible]	24	14	14	0	0	.53		.27	12	.0	0		2	0	0
BUCKEYE	AM	89.5M	53.6M	71.6M		103	[illegible]	42	16		15	0	0	.06				.0	0		0	0	0
CAMELBACK		90.7	54.5	72.6	- 2.0	103	31	[illegible]	24	7	18	0	0	.43	.30	.43	11	.0	0		1	0	0
CASA GRANDE		90.4	55.6	73.0	- 3.0	100	27+	[illegible]	13	2	17	0	0	.37	.25	.22	11	.0	0		1	0	0
CASA GRANDE RUINS		90.6	[illegible]	72.1		102	27+	45	13	10	18	0	0	.82	.71	.51	12	.0	0		3	1	0
CAVECREEK		83.5	[illegible]	69.4		[illegible]	[illegible]	[illegible]	22	38	11	0	0	.40		.29	12	.0	0		1	0	0
CHANDLER HEIGHTS	AM	87.7	58.5	73.1		99	5+	49	24	12	14	0	0	.71		.32	13	.0	0		3	0	0
DEER VALLEY	AM	87.8	53.5	70.7		101	28	45	24	15	15	0	0	.33		.33	12	.0	0		1	0	0
ELOY	AM	89.5	[illegible]	73.0		100	[illegible]	50	13+	3	17	0	0	.52		.38	12	.0	0		2	0	0
FALCON FIELD		86.2M	51.2M	68.7M		99	27	45	4+	17		0	0	.33		.29	12	.0	0		1	0	0
FLORENCE		[illegible]	54.0	71.9	- 3.0	103	[illegible]	43	11	16	17	0	0	.83	.68	.31	12	.0	0		3	0	0
GILA BEND	AM	90.7	58.0	74.4	- 3.2	103	28+	50	23	1	18	0	0	.53	.45	.53	12	.0	0		1	1	0
GILA BEND CAA AP		90.6	61.1	75.9		104	28	52	24	0	16	0	0	.05		.05	11	.0	0		0	0	0
GOULDS RANCH		89.5	55.8	72.7	- 3.2	104	31	49	16+	8	16	0	0	.53	.41	.53	12	.0	0		1	1	0
GRANITE REEF DAM	AM	[illegible]	[illegible]	[illegible]		100	[illegible]+					0	0	.60	.48			.0	0				0
LAVEEN		88.7	58.6	73.7		101	27+	50	13	6	16	0	0	.41		.22	12	.0	0		2	0	0
LITCHFIELD PARK		90.6	55.7	73.2	- 2.1	[illegible]	27+	[illegible]	13+	3	17	0	0	.17	.07	.13	12	.0	0		1	0	0
[illegible]		[illegible]	56.1	72.1		[illegible]	28	47	13	9	15	0	0	.44		.24	12	.0	0		2	0	0
MARINETTE		88.8	53.8	71.3		101	31	44	24	5	16	0	0	.08		.08	12	.0	0		0	0	0
MESA EXPERIMENT FARM	AM	[illegible]	[illegible]	[illegible]	[illegible]	98	28	[illegible]	12+	16	14	0	0	.92	.80	.90	12	.0	0		1	1	0
MORMON FLAT	AM	86.5	[illegible]	73.6	- 4.4	[illegible]	28+	50	12+	12	15	0	0	.47	.27	.25	13	.0	0		2	0	0
ORACLE 4 SE		77.4	45.1	[illegible]		92	28	36	11+	151	[illegible]	0	0	.73		.38	11	.0	0		2	0	0
PARADISE VALLEY		[illegible]	61.9	73.7		99	27	52	12	7	13	0	0	.38		.34	12	.0	0		1	0	0
PHOENIX WB AP	R	86.0	59.7	72.9	- 2.6	98	27+	52	12	7	13	0	0	.43	.26	.22	12	.0	0		2	0	0
PHOENIX PO		87.3	60.8	74.1	- 2.5	104	31	51	12	9	14	0	0	.25	.09	.17	11	.0	0		1	0	0
SACATON		89.2	60.7	75.[illegible]	0.3	101	31	52	**24**	2	14	0	0	.33	.18	.30	6	.0	0		1	0	0
SAN MANUEL		81.0	54.0	67.5		95	28	43	12	46	6	0	0	.21		.14	12	.0	0		1	0	0
SUPERIOR	AM	79.0	58.7	68.9		92	28	45	13	48	3	0	0	1.78	1.53	.65	13	.0	0		5	2	0
SUPERSTITION MTN		86.2	61.0	73.6		99	27	50	12	14	13	0	0	1.15		.49	11	.0	0		3	0	0
TEMPE	AM	[illegible]	54.2	70.3	- 3.1	98	[illegible]	48	24	16	14	[illegible]	0	.96	.81	.96	12	.0	0		1	1	0
TEMPE U A CIT EXP STA	AM	88.9	52.6	70.8		102	28	45	24	12	16	0	0	1.26		1.21	12	.0	0		1	1	1
THORNBURG RANCHES		87.5	53.2	70.4		101	[illegible]	[illegible]	22	10	14	0	0	.24		.19	10	.0	0		1	0	0
TONOPAH		89.6	55.7	72.7		103	[illegible]	46	24	1	17	0	0	.00		.00		.0	0		0	0	0
WICKENBURG	AM	[illegible]	50.4	67.8		97	28	42	24	39	13	0	0	1.17	1.02	1.12	13	.0	0		1	1	1
WILLOW SPRINGS RANCH	AM	77.4M	48.5	63.0M				38	13	121		[illegible]	0	.72		.31	8	.0	0		3	0	0
WINSLOW [illegible]		86.3M	[illegible]	[illegible]		101	[illegible]	39	13	33	13	[illegible]	0	.30		.20	12	.0	0		1	0	0
DIVISION				71.2	- 2.8									.52	.37			.0					
SOUTHEAST																							
[illegible]		85.8	57.9	71.9	- 5.3	99	[illegible]	47	11	17	13	0	0	.53	.50	.47	11	.0	0		1	0	0
ANVIL RANCH		88.0M	[illegible]	[illegible]		98	4+	41	13+	29	13	0	0	.41		.41	12	.0	0		1	0	0
APACHE POWDER CO		83.2	45.9M	64.6M		93	27+	[illegible]	13	67	8	0	0	.18	.05	.15	12	.0	0		1	0	0
BENSON		82.1	47.9	65.0		93	4+	36	13	58	6	0	0	. 9	- .04	.06	12	.0	0		0	0	0
BISBEE	AM	76.7M	49.9M	[illegible]	- 4.5	[illegible]	28+	38	13	[illegible]	0	0	0	1.32	1.19	1.08	7	.0	0		2	1	1
BLACK RIVER PUMPS	AM	69.6M	40.4M	55.0M		83	29	30	16	303	0	0	2	.87		.30	8				3	0	0
BOWIE		84.4	51.3	67.9		98	28	40	13	[illegible]	9	[illegible]	[illegible]	.61		.35	8	.0	0		2	0	0
CANELO 1 NW		76.9	41.1	[illegible]		[illegible]	27+	31	13	181	0	0	2	.28	.16	.12	7	.0	0		1	0	0
CHIRICAHUA NAT MON		76.3	43.0	59.7		[illegible]	28	31	13	176	0	0	1	1.08		.39	5	.0	0		3	0	0
CLIFTON		84.5	53.5	69.0	- 5.4	97	31	42	14	24	[illegible]	0	0	1.05	.81	.95	6	.0	0		2	1	0
[illegible]		[illegible]	44.9	[illegible]		85	27+	33	13	160	0	0	0	.30		.20	12	T	0		1	0	0
CORTARO 3 SW		89.1	52.2	70.7		[illegible]	4+	42	14	25	16	[illegible]	0	.37		.25	11	.0	0		2	0	0
COVERED WELLS		87.5	[illegible]	70.4M		[illegible]	6+	45	13	16	16	0	0	.16		.16	11	.0	0		1	0	0
[illegible]		81.1	49.3	65.2		[illegible]	[illegible]	36	13	56	2	[illegible]	0	.34		.31	6	.0	0		1	0	0
DOUGLAS SMELTER	AM	82.5	48.8	[illegible]	- 3.2	93	30	37	13	49	6	0	0	[illegible]	- .09	.05	7	.0	0		0	0	0
[illegible]		80.7	40.3	63.5		93	29	35	13	86	4	0	0	1.37		1.23	7	.0	0		2	1	1
FLYING H RANCH	AM	[illegible]	48.1	62.3		[illegible]	29+	36	13	110	0	0	0	.29		.12	7+	.0	0		2	0	0
FORT GRANT		76.3M	48.7M	[illegible]		[illegible]	28+	[illegible]	13	115	0	[illegible]	0	.96		.38	6	.0	0		2	0	0
FORT HUACHUCA		77.7	51.6	[illegible]	- 5.3	[illegible]	28+	41	13	76	0	[illegible]	0	.16	- .14	.10	6	.0	0		1	0	0
GRANVILLE		[illegible]	[illegible]	52.2M		80	25+	[illegible]	12	392	0	0	8	.90		.32	6	.0	0		4	0	0
[illegible]		[illegible]	34.7M	44.9M		73	[illegible]	23	11	607	[illegible]	0											
NOGALES		[illegible]	42.5	61.2		90	26+	32	13	129	2	0	1	.08		.08	12	.0	0		0	0	0
[illegible]		[illegible]	41.8M	[illegible]		90	28	33	13	129	1	0	0	.04		.03	13	.0	0		0	0	0
ORGAN PIPE CACTUS NM		85.7	53.6	69.7		[illegible]	31	44	11	21	13	0	0	1.55		1.28	11	.0	0		2	1	1
PAINTED CANYON		75.4	33.0	[illegible]		[illegible]	28	27	11	244	0	0	3	1.18		.77	5	.0	0		3	1	0
PEARCE		[illegible]	[illegible]	64.3M		[illegible]	28	35	13	79	7	[illegible]	0	.28		.28	6	.0	0		1	0	0
SABINO CANYON		87.0	54.4	70.7		1[illegible]	[illegible]	43	13	20	11	[illegible]	0	.56		.43	12	.0	0		1	0	0
SAFFORD	AM	[illegible]	51.4	[illegible]	- [illegible]	97	30	[illegible]	13	41	[illegible]	0	0	.17	.03	.10	8	.0	0		1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

ARIZONA
MAY 1957

Station	Temperature											Precipitation								
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Snow, Sleet Date	No. of Days 10 or More	No. of Days 50 or More	No. of Days 100 or More
SAFFORD EXP FARM AM	84.2	48.1	66.2		97	29	35	13	54	9	0	0	0	.17		.07	8	.0	0		0	0	0
SAHUARITA 2 NW	88.1	48.8	68.5		108	27+	41	14	31	13	0	0	0	.60		.53	12	.0	0		1	1	0
SAN RAFAEL RANCH	78.6M	40.1M	59.4M		88	3+	32	12+	187	0	0	3	0	.10	.01	.10	12	.0	0		1	0	0
SAN SIMON	83.5	47.7	65.6		96	29	35	13	52	7	0	0	0	1.08		.88	6	.0	0		2	1	0
SANTA RITA EXP RANGE	79.1M	52.6M	65.9M	- 3.9	93	27+	41	12	67	2	0	0	0	.54	.39	.42	12	.0	0		1	0	0
SELLS AM	86.7	53.8	70.3		99	28	45	15	19	14	0	0	0	.14		.14	12	.0	0		1	0	0
SILVER BELL	85.1M	57.2M	71.2M		95	27+	43	13	19		0	0	0	.41		.16	11	.0	0		2	0	0
TOMBSTONE	82.3	49.1	65.7		93	29	39	12+	56	7	0	0	0	.47	.35	.37	6	.0	0		2	0	0
TUCSON CAMPBELL EXP FARM	87.2	51.5	69.4		101	28	43	13	26	14	0	0	0	.74		.43	12	.0	0		2	0	0
TUCSON MAGNETIC OBS AM	85.7	50.4	68.1		98	29	40	13	41	12	0	0	0	.26		.22	13	.0	0		1	0	0
TUCSON U OF A	86.4	56.3	71.4	- 1.9	98	28	47	13	18	11	0	0	0	.76	.59	.38	12	.0	0		3	0	0
TUCSON WB AP R	85.8	56.5	71.2	- 1.9	98	4	46	13	18	11	0	0	0	.33	.12	.17	6	.0	0		2	0	0
TUMACACORI 4M	84.6	45.3	65.0		95	3+	38	13	66	9	0	0	0	.17		.15	12	.0	0		1	0	0
WILLCOX	80.8M	44.0M	62.4M		91	28+	31	13	93	2	0	1	0	.11		.06	6	.0	0		0	0	0
DIVISION			64.7	- 4.0										.51	.36			T					

DAILY PRECIPITATION

Table 3

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	.20												.20																			
AJO	.53											.47	.06																			
AJO WELL	.09											T	.09																			
ALAMO 8 SW	T																					T										
ALHAMBRA 2 NE	.22								.02			.01	.19	T																		
ALPINE	1.60	T			.17	.68	T	T	.03			.14	.10			T	T				.48											
AMADO	.00																															
ANVIL RANCH	.41						T						.41																			
APACHE POWDER CO	.18						T	.03				T	.15																			
ARIVACA 1 E	.22						.03	.03					.16																			
ASH FORK	.53						.18				.09	.02	.10	.01		.02	.03	.03			.01		.01	.03								
ASHURST HAYDEN DAM	1.16								.31				.48	.37			T															
BAGDAD 2 E	.41						T	.17			.05		.19																			
BAGDAD 8 NE	.59						.07					.17	.30											.05								
BAR T BAR RANCH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BARTLETT DAM	.53								.21			.01	.27	.04									T									
BEARDSLEY	.08							T			.02	T	.06									T										
BEAVER CREEK RS	1.65							.04			T	.30	.91	T		.04	T	.13		.12		.11	T									
BEAVER DAM	.43									.01	.05	.07				.03	.02			.01		.01		.18	.06							
BEAVERHEAD LODGE //	2.14					.99		.45		.09		.13	.31							.17												
BENSON	.09						T	.03					.06																			
BETATAKIN	1.83						•	•	.40			.26		•	•	.46				.16		.12	.01	.26	.17							
BISBEE	1.32							1.08	.07					.17																		
BLACK RIVER PUMPS	.87						T		.30			.08	.08	.26							.15											
BOSLEY RANCH	1.15					.10	.74	.11			T	.08	.12																			
BOUSE	T										T	T										T									
BOWIE	.61					.04	.14	.08	.35																							
BRIGHT ANGEL RS	4.67						.03	.18	.40		.13	.34	.41	.02	.13	.14		.03	T	.77	.02	.97	.02	.53	.55							
BUCKEYE	.06											•	.05										.01									
BUMBLE BEE	.81						T				T	.11	.70			T				T	T	T										
BURRUS RANCH	1.48	T					.03	.10			.07	.52	.07	T		.13		T		.18	T	.06	.08	.04	.10	.10						
CAMELBACK	.43						T					.43																				
CAMP WOOD	.98							.33				•	.62			T	T		T		T	.03										
CANELO 1 NW	.28						.01	.12				.06	.09	T																		
CARL PLEASANT RES	.13								.01		T	T	.12							T		T										
CASA GRANDE	.37						.06		.02			.22	.04								.03											
CASA GRANDE RUINS	.82						.07		.11			.11	.51								.02											
CASTLE HOT SPRS 4N	1.19						.05				.12	.14	.88									T										
CAVECREEK	.40						T		.01			.09	.29							T		.01		T								
CAVE CREEK DAM	.39								.03		T	.08	.23										.05									
CHANDLER	1.00					T		.18	T				.47	.33							T	T	.02									
CHANDLER HEIGHTS	.71							.15					.24	.32																		
CHILDS	1.37											.07	1.18	.06			.01				.04		T	.01								
CHINLE	2.43	T					.02	.18	.51		T	.20	.04			.42	.22			.01	.38	.39	.02		.04							
CHINO VALLEY	.93						.13				.25	.03	.31			.09	T		T			.25	.07									
CHIRICAHUA NAT MON	1.08				T	.39	.36	.21	.04		.02		.01	.05																		
CIBECUE	.75						.03	.07	.28		T	T	.27	.07		T				.03												
CLIFTON	1.05						.95					.10																				
COPPER MINE TP	.95							.05			T			.16	T	.06	.02			.12	T	.06	.30	.18								
CORDES	.87						T				T	.17	.66			.04				T		T		T								
CORONADO NM	.30						.05	.01			T	.03	.20	.01																		
CORTARO 3 SW	.37							.02				.25	.10																			
COTTONWOOD	1.72						.01	.46				.09	.92			.10	.03					.05	.06									
COVERED WELLS	.16											.16																				
CROWN KING	1.61					T	.58	T			.13	.36	.83				T		.05	.67		.09										
DATELAND	T																					T										
DAVIS DAM	.14							.05					T		T	.09								T								
DEER VALLEY	.33												.33	T																		
DINNEHOTSO	1.21				.08		.02	.37	.12		.04	.13	.01			.13	.07			.08			.01	.10	.05							
DOS CABEZAS 1 SE	.64					.03	.21	.06	.21		.07		.06																			
DOUGLAS B D CAA AP	.34					.03	.31						T																			
DOUGLAS SMELTER	.05	T					T	.05																								
DRAKE RS	1.03							.11			.02	.25	.36	.08		T	.15	.66														
DUNCAN	1.37							1.23	.14																							
EAGLE CREEK	.94					T	.18		.55		T	.21																				
EHRENBERG	.00																															

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3–Continued

ARIZONA
MAY 1957

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	.13								T	.07	T		.06																		
[illegible]	.52							.14	T				.38																		
FAIRVIEW	.02						.01		.01																						
FALCON FIELD	.33						T		T			.04	.29							T										
FLAGSTAFF WB AP	R 2.[illegible]						T	.21			.09	.34	.31			.16	T	T		.50	T	.15	T	.26		T				
FLORENCE	.83						.18		.14		T	.25	.31								.05									
FLYING H RANCH	.24							.12	.02			.03		.12																
FORT GRANT	.96				.06	.38		.05	.09	.25	.04	.09																		
FORT HUACHUCA	.16	T				.10					T	T	.06																	
FORT VALLEY	2.12							.27				.29	.38	.04		.11	.16	T	T	T	.45	.10	.14	.05	.13						
FOSSIL SPRINGS	2.81					.04		.48				.45	1.15	.18			.19	.04					.28								
FREDONIA	1.33					T		.10	.10	.01	.10	.20	T			.09				.07	.04	T	.02	.40	.20					
FRITZ RANCH	1.41					.71			.26			.04																		
GANADO	1.88					.25	.30			T	.13	.24	.05			.45	.01				.06	.27		T	.08		.04			
GILA BEND	.53												.53																	
GILA BEND CAA AP	.05					T					T	.05										T								
GILBERT	1.35					.18	.03	.31			.03	.26	.40			.05							.09								
GLOBE	1.17				.09				.24			.14	.48	.02							.20									
GOULDS RANCH	.53												.53																	
GRAND CANYON AWY	2.55					.32	.12				.09	.32	.32		T	.19		T		.21	.11	.52	.05	.21	.09					
GRAND CANYON HOGS	2.42					.18	.18				.11	.15	.36	.05		.17	.03			.20		.52		.21	.26					
GRANITE REEF DAM	.60						*	*				*	*	.60							T									
GRANVILLE	.90	.02				.32	.20	.07			.03	.11	.15																	
GRAY MOUNTAIN TP	.72						.02	.02				.07	T			.06	.10			.15		.08	.22	T	T					
GREER	1.29	.01				.33	.18				.08	.05	T			.02	.03			T	.55	.03	.01							
GRIGGS 3 W	.[illegible]											.05																		
GROOM CREEK	1.45					T					.10	.31	.60	.23		.01	.01			.04		.14	.01							
HARQUAHALA PLAINS	.12												.12																	
HEBER RS	1.23					.01	.01	.02				.38	.17	T		.05				.02	.28		.11							
HILLSIDE 5 NE	.45										.15	-	.30																	
HOLBROOK	.56					T	T	T				.12	.25	.03		.07	.05	.02				T	.02							
HORSESHOE DAM	.60										*	.16	.32	.12	T								T							
INDIAN WELLS	.[illegible]					.36	.12	.01				.32	.30	.03	.16	.01					T	.10				T				
INNER CANYON USGS	.98					.02	.06					.08	.18			.09		.07				.36	.01	.10	.07					
IRVING	1.87				T		.09	.03				.22	1.11	.11		T	.08	.07			T		.14	.02						
JACOB LAKE 2 SE	3.66				.16	T	.37	.10	T		.19	T	T	.17	T	.36	.14		T	1.38		1.10	T	T						
JEROME	1.43						.34					.12	.96	.08			.09			T		.07	.23		.04					
JUNIPINE	3.81					.14	.16	.02			T	.74	1.11	.12		.22	.12			.23		.55	.14	.13	T	.03				
KABIBI	.89						.02	.02	.05		T	T	T				.22			.30	T	T			.27		T			
KAIBITO	1.28					.09	.11	.06			.11	.05	.03		.27	T		.08		.18	.04	T	T	.13	.11			T		.02	
KEAMS CANYON	1.0[illegible]					.05	T	T	T			.32	.07	.07		.30	.23				.18	.34		T	.04					
KEARNY	.46							.16			T	.08	.44								.18									
KINGMAN	.39						.02				T	.07	.06			.20				T		T	.04	T	T					
KLAGETOH	1.18					.04		.04			.02	.28	.20			.38					.22									
KLONDYKE	.[illegible]										.50		.38																	
KOFA MOUNTAINS	T										T	T																		
LAKESIDE RS	1.1[illegible]					.13	.24	.26				.06	.17	.08		.01	.02				.17									
LAVEEN	.42					.12					.01	.66	.22									T								
LEES FERRY	.47						.12	.18	T		.02	.11				.14	.03	.01		.07		.03	T	.48	.38					
LESLIE CANYON	.36						.36																							
LEUPP	.21						.02				.01	.07				.10	.01													
LITCHFIELD PARK	.17										T	.04	.13	T																
LUKACHUKAI	.64						.60	.48				.17		.07			.24				.65	.20		.12						
MANY FARMS	1.47					.10	.12	.06			.01	*	.13			.05	.10				.20	.50		.03	.07					
MARICOPA 9 SSW	.44					.13						.07	.24																	
MARINETTE	.[illegible]												.08																	
MARYSVILLE	.[illegible]	T			T	.22	.02	.1[illegible]				.19	.23	.10							.32									T
MC NARY	1.81					.09	.62	.16	T				.53			T		.04	T		.33		.04							
MESA EXPERIMENT FARM	.92												.90	.02																
MIAMI	.77							.07				.04	.30								.36									
MONTEZUMA CASTLE NM	1.29	T				T	.15				T	.12	.92	T		.06		T		T		.04	T	T	T					
MORMON FLAT	.47							.07					.15	.25																
MORMON LAKE 5	3.03						.24	.05				.10	*	1.30		.10	.15		.02	.08	.35	.25	.14	.05	.15		.05				
MOUNT LEMMON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOUNT TRUMBULL	1.60						.06								.16	.20		.19	.42	.25	.32									
[illegible]	.15	T				.14							.12																	
[illegible]	.[illegible]					T					T		.08																	
NOGALES 2 N	.04											.01		.13																
ORACLE 4 SE	.[illegible]					.[illegible]					T	.38	.32																	
ORGAN PIPE CACTUS NM	1.55										T	1.28	.27																	
PAINTED CANYON	1.18	.[illegible]				.22	.18	.15	.02				.10																	
PAINTED DESERT	.48					T	T	T				.04	.34																	
PARKER	.00																													
PATAGONIA	.[illegible]						.29						.13																	
PAYSON RS	2.91						.02	.30	.19		.06	.91	.98	.08		.07	T	T	T	.12		.06	.06	.04		.02				T
PAYSON RS	1.[illegible]							.26	.28	T		.17	.52	.36		.03	T				T		.08	.02						
PEACH SPRINGS	.[illegible]					T	.35	.16			T	.22	.72	T		.02		T		T		T	.12	.02						
PEARCE	.28				T	.18	.23				.21	.03				.30				.03		.04	T	.11	.05					T
PETRIFIED FOREST NM	.72				T	T			.05			.15	.14	.13		.12	.05					.02	.06							
PHOENIX INDIAN SCHOOL	.23					T					T	T	.23																	
PHOENIX WB AP	R .43					T	T				.04	.17	.22									T								
PHOENIX PO	.25											.17	.08																	
PICACHO RESERVOIR	.78						.12	.[illegible]					.45	.01																
PINA RANCH	.87							.20				.06	.15	.21							.25									
PIPER	.47					.[illegible]						.05	.33			.09														
PIPERS GIN NO 2	.[illegible]					.[illegible]						.26	.23							.19										
PRESCOTT	1.12					T					.07	.19	.70	T		T	.05	T		.04	T	.04	.07							
PRESCOTT WSO AP	1.24	T				.19	T				.16	.08	.61		T	.13	.01			.01	.01	.04	T	T						
PRESTON	.23					.[illegible]	.04	.01			.01			.13																
PRESCOTT 4 SW	.55	T										.20	.35																	
REDROCK	.[illegible]						.04	.25			T	.02	.35	.03							T									
RIMROCK	1.57					.02	.03	.[illegible]				.45	.86			.10	.04			.02		.05								
ROOSEVELT	.49						.03	.25					.69	.12																
RUBY STAR RANCH	.44										.07		.37																	
RUCKER CANYON	.23				.[illegible]								.10																	
SABINO CANYON	.56					.[illegible]	.02					.02	.43																	
SACATON	.33					.30		.[illegible]																						
SAFFORD	.17					.22		.[illegible]						.02																
SAFFORD EXP FARM	.17					.05	.01	.07				.01		.03																
SAHUARITA 2 NW	.[illegible]					.07							.53																	
SAINT JOHNS	.64				.09	.36	.15	.[illegible]			T	.01	.01			T					T									
SALOME 6 SE	.46				.07	.24	.[illegible]				T		.10									.04								
SALT RIVER	.[illegible]					T																								
SALT RIVER	.84					.38						.13	.24							.09										
SAN CARLOS	.[illegible]				.18							-	.64								.06									
SAN CARLOS RESERVOIR	.[illegible]	.[illegible]							.11				.09	.43																
SAN MANUEL	.[illegible]											.06	.14																	
SAN RAFAEL RANCH	.[illegible]												.12																	
[illegible]	.[illegible]				T	.[illegible]	.15	.05	T																					
SANTA RITA EXP RANGE	.[illegible]					.09							.42	.03																
[illegible]	.16												.16																	
SEDONA RS	.[illegible]						.11				T	.53	.[illegible]			.10	.05			T		.14	.51	.05					T	
SELIGMAN	1.03					.[illegible]						.10	.20			.38			T					.10						
SELLS	.14						T						.14	T																
SHORT CREEK	1.83						T		.22		T	.11	*	.51	T	.16	.11			T	T		.14		.58					
SHOW LOW	.[illegible]					.28	.02				T	.01	T							T										
[illegible]	.[illegible]								.42	T		.36	.22	.14		T				.03	.04									

See reference notes following Station Index.

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
[illegible]	.[illegible]						T	T								.03															
[illegible]	.41						.14	.02				.16	.																		
[illegible] RANCH	1.26							.90	.25	.02	T	.02		.05			.02														
[illegible]	.74						.42	.06	.02			.10	.10			.03	T	.03													
[illegible]	.75				T		.	T	.				.12	T		T		T			.11	T	T				T				
[illegible]	.58						.01		.04		.03																				
[illegible] RANCH	.																														
[illegible]	.78							T	.23				.43	.12							T									
SUPAI	1.36							T	.[illegible]		T					.70	T		T		.08	.22	T	.06	T						
SUPERIOR	1.78							.24	.18			.10	.52	.65							.09										
SUPERSTITION [illegible]	1.15						.19		.[illegible]		.01	.49	.01																		
SYCAMORE RS	1.13						.12	.02				.78	.10				.11	T													
TEELS TC	1.1				T						.90					.10							T							
TEMPE	.96												.96	T																
TEMPE 4 E CIT EXP STA	1.26							.02					1.21	.[illegible]																	
THOMPSON RANCHES	.24										.19		.05																		
TOLLESON 2 NW	.35												.35																		
TOMBSTONE	.47						.37						.10																		
TONOPAH	.00																														
TONTO CR FISH HATCHERY	2.81						.33	.35			.08	.92	.[illegible]			.14		.10		.05	.40			.05							
TONTO SPRINGS RS 4 W	.87										.76	.29	.30			.03						.15		.04							
TOPOCK	.14														.03							.01		.10							
TRUXTON CANYON	1.10											.64	.10			.16				.04			T								
TUBA CITY	1.73						T	.24	T			*	*	.55		.30	.02		*	*	.08	.40	.10	.04							
TUCSON CAMPBELL EXP FARM	.74						.05				.22	.04	.[illegible]																		
TUCSON MAGNETIC OBS	.26							.04						.22																	
TUCSON U OF A	.76						.26	.02			.10	T	.38																		
TUCSON WB AP R	.33						.17				T	.[illegible]	.15																		
TUMALAMORI NM	.17						.12				T	T	.15																		
TWEEP	1.82							.15	.20			.11	.05			.10	.15			.46	T	.40		T	.30						
VALLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					.11	.05				.02					
WALLACE RS	1.25						.08	.14			.21	.35	.20			.12			T			.07	.08			T					
WALNUT CANYON NM	2.[illegible]						.1[illegible]	.26			.03	.45	.37	.02	.26					.25		.14		.14							
WALNUT CREEK	.93						.19				.04	.08	.43		T	T	.09	.01		.01		.[illegible]	T	.06							
WALNUT GROVE	1.29										.12	.67	1.10																		
WELLTON	.01											.01																			
WHITERIVER	.79								.15	.04		T	.07	.28							.25										
WICKENBURG	1.17												.03	1.12									T								
WIKIEUP	.02											T	T	.02			T					T	T								
WILLCOX	.11						.06	.[illegible]					T																		
WILLIAMS	2.75						.04	.45			.11	.47	.67	.12		.22	.13	.06		T	.03	.12	.03	.22	.03	.05					
WILLOW SPRINGS RANCH	.72								.31			.08	.13	.20								T									
WINDOW ROCK	1.75					.01		.28	.10	T	.02	.14	.16	.11			.19	.01	.18		.43	.11	.01								
WINKELMAN 9 S	.30							.08		T		.02	.20																		
WINSLOW WB AP //R	.48	T					.03	.01	T			.04	.27		T	.10	.01	T		T		T	T	.02							
WUPATKI NM	1.07						.13	.15			.03		.04							T		.72	T								
Y LIGHTNING RANCH	.20						.17	.03																							
YAVA 6 ESE	.58											.18	.20	.20																	
YOUNG	1.99							.31	.78			.14	.49			.04				.17			.06								
YUCCA 1 NNE	.22											.03				.15						.03			.02						
YUMA CITRUS STATION	.00																														
YUMA WB AP R	.00																														
YUMA	.10																														

See reference notes following Station Index.

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	91	91	92	94	93	91	87	78	77	72	72	66	77	79	73	85	90	89	85	79	71	80	76	79	88	95	96	95	92	95	99	84.
	MIN	48	47	46	49	49	59	59	48	49	52	40	46	46	43	48	44	47	51	63	49	45	40	51	42	45	50	53	53	49	53	53	48.
AJO	MAX	91	94	92	95	95	94	95	82	79	83	73	69	72	79	81	75	84	90	89	85	79	78	81	76	82	89	95	99	95	94	94	85.
	MIN	63	62	60	62	65	69	60	56	55	57	47	49	54	55	52	50	60	56	52	56	48	51	49	51	57	63	69	69	64	65	68	57.
ALAMO 8 SW	MAX	95	95	95	98	97	97	87	84	85	77	79	76	83	82	81	89	94	92	85	81	78	85	79	78	93	100	100	98	98	98	101	89.
	MIN	53	48	53	53	53	63	58	53	46	44	47	50	51	52	46	50	52	56	62	50	45	42	54	56	54	57	65	55	49	54	55	52.
ALHAMBRA 2 NE	MAX	95	95	96	99	97	95	90	84	86	82	75	72	81	85	79	88	94	94	85	82	77	84	85	85	91	97	101	99	97	97	101	89.
	MIN	50	54	48	50	55	69	62	55	55	54	54	51	50	50	50	49	52	55	60	52	50	47	56	46	50	53	53	58	55	58	58	53.
ALPINE	MAX	61	67		72	67	50	56	66	61	71	57	40	55	60	52	58	57	65	62	52	54	59	60	60	65	64	69	73	73	75	73	61.
	MIN	27	24		19	31	33	39	34	29	26	26	27	24	24	27	20	24	25	35	33	32	25	30	29	20	25	25	30	25	23		27.
ANVIL RANCH	MAX		95	97	98	94	91		87	85	79	76	65	79		85	82	89	92	88	83	81	80	84	85	89	97	98	96	97	95	97	88.
	MIN		50	52	50	52	59		49	48	51	45	45	41		46	42	47	54	51	56	52	46	54	41	44	50	53	55	50	53	52	49.
APACHE POWDER CO	MAX	85	88	91	92	89	82	83	78	82	79	72	58	75	82	80	79	83	86	82	80	78	78	81	81	84	91	93	93	93	91	91	83.
	MIN	45	48	46	46	53	44	47	53	45	43	45	43	35	38	49	39	46	48	46		54	45	47	44	39			54	50		47	45.
ASH FORK	MAX	83	80	80	82	82	78	68	80	81	71	59	54	59	59	60	68	75	80	77	62	58	64	63	67	75	81	87	83	87	85	87	73.
	MIN	27	35	32	34	35	35	32	41	36	39	32	30	35	34	34	32	37	41	52	30	29	28	39	33	33	39	41	38	40	39	40	35.
BAGDAD 2 E	MAX	82	81	83	85	84	82	77	72	73	71	62	59	67	69	65	75	80	78	76	68	65	71	71	69	82	87	88	87	84	85	90	76.
	MIN	50	52	52	54	52	53	58	50	50	48	42	44	45	44	40	44	48	54	56	42	45	42	46	42	50	57	58	56	56	57	59	49.
BAGDAD 8 NE	MAX	82	81	83	85	85	82	73	70	72	65	60	57	66	69	64	77	81	78	71			71	67	76	82	88	89	87	84	86	92	76.
	MIN	37	38	37	37	39	56	52	45	40	41	38	41		36	49	36	41	42		34	41	35		37	40	46	45	43	42	42	44	41.
BARTLETT DAM	MAX	92	94	94	93	97	96	94	87	80	83	78	70	68	78	80	74	84	90	89	85	79	74	80	83	80	91	97	100	98	96	98	86.
	MIN	62	64	58	64	62	65	68	54	53	66	55	50	49	53	53	53	59	52	57	52	52	52	58	46	59	64	67	64	60	62	64	58.
BEAVER CREEK RS	MAX	84	85	86	86	86	80	79	72	74	69	62	62	66	68	65	75	80	79	72	70	64	69	69	72	82	88	88	89	86	87	90	76.
	MIN	48	51	52	54	51	57	50	49	49	52	43	41	40	45	46	41	48	54	52	44	44	40	50	41	49	47	53	56	59	55	57	49.
BEAVER DAM	MAX	93	94	92	93	96	94	80	86	83	77	69	76	78	78	75	84	90	91	84	83	74	82	75	75	88	91	97	99	97	95	98	86.
	MIN	51	53	51	45	49	61	59	51	55	56	49	52	49	47	48	45	52	59	67	44	52	46	51	51	53	57	67	61	59	55	65	53.
BENSON	MAX	85	86	89	93	86	82	84	75	80	78	70	62	73	76	77	78	82	84	84	80	77	75	82	78	83	90	92	93	92	89	90	82.
	MIN	44	50	49	46	53	56	47	54	47	46	45	43	36	46	50	39	46	48	50	57	45	45	48	47	43	46	50	53	50	54	53	47.
BETATAKIN	MAX	76	72	72	76	76	70	66	69	67	70	52	50	56	60	54	57	65	68	60	51	52	57	57	53	65	70	75	78	78	77	78	65.
	MIN	36	43	43	45	45	44	43	46	37	40	30	29	30	30	30	31	35	40	37	30	31	32	32	30	32	30	44	47	48	47	46	37.
BISBEE	MAX	79	81	81	84	85	78	74	75	71	75	69		63	71	76	68	74	77		79	75	71	70	75	73		85	86	86	82	85	76.
	MIN	48	53	53	53	53	52	48	48	49	50	44		38	46	49	42	49	50		54	50	44	49	49	47		52	55	62	55	56	49.
BLACK RIVER PUMPS	MAX	69	73	75	78	79	74	66	78	65	69	65	56	47	61	66	57	68	70	78	69	70	60	65	70	66	75	78	78	83	81		69.
	MIN	44	45	36	41	53	45	44	42	35	40	34	31	33	34	34	30	43	38	40	45	42	37	40	36	37	43	48	49	47	46		40.
BOUSE	MAX	97	96	95	99	99	97	92	86	84	83	87	87	83	81	81	91	95	93	93	89	78	87	85	85	94	102	103	100	98	99	105	91.
	MIN	52	49	53	57	55	61	62	58	53	58	52	56	51	56	56	52	54	55	53	53	53	45	59	48	52	54	58	58	56	57	57	54.
BOWIE	MAX	88	90	91	92	87	77	82	72	82	79	71	70	76	84	77	82	86	87	85	81	79	78	85	81	85	93	94	98	96	93	94	84.
	MIN	49	52	54	50	58	55	51	56	49	52	42	41	40	45	53	42	50	56	57	61	52	48	52	50	45	49	55	57	56	57	57	51.
BRIGHT ANGEL RS	MAX	62	62	64	65	66	60	52	50	51	55	40	38	44	48	40	52	55	57	51	42	41	45	42	43	52	60	66	67	68	67	64	53.
	MIN	41	43	42	42	38	35	36	31	35	30	28	27	29	30	28	29	29	29	36	28	29	21	30	26	33	28	31	33	32	32	36	32.
BUCKEYE	MAX	94	95	94	96		99	98	89	82	85	78			82	83	79	88	93	94		81	76	86	82	83		100	103	100		98	89.
	MIN	54	50	50	54	58		62	53	55	58			53	52	50	42	54	58		54	53	47	55	48	51	56		59	55	59		53.
BURRUS RANCH	MAX	74	75	76	76	77	72	67	65	67	57	49	53	59	60	52	59	64	69	57	56	56	57	56	59	65	72	79	80	77	79	78	65.
	MIN	25	29	33	31	30	39	39	41	42	39	33	31	34	40	31	33	30	33	42	35	35	24	36	32	28	33	36	35	38	33	35	34.
CAMELBACK	MAX	98	97	97	100	98	96	92	85	87	82	73	70	80	85	82	88	94	95	90	90	80	84	87	84	93	99	102	101	100	99	103	90.
	MIN	52	55	54	55	60	67	60	58	56	58	52	50	52	49	49	50	54	54	60	54	52	50	55	48	51	53	53	58	55	58	57	54.
CANELO 1 NW	MAX	83	82	83	86	80	79	77	70	75	71	63	60	70	75	65	76	77	80	77	73	72	71	73	75	80	84	87	87	85	84	85	76.
	MIN	41	42	42	42	44	52	42	45	36	35	38	33	31	36	41	32	40	42	44	53	48	37	45	38	35	40	44	46	44	44	43	41.
CASA GRANDE	MAX	95	95	95	98	99	98	90	89	86	84	82	79	79	85	82	85	90	93	90	88	83	82	85	83	95	97	100	100	98	97	99	90.
	MIN	52	58	54	52	54	57	61	57	62	57	51	49	48	55	53	50	57	58	57	58	52	57	61	51	53	52	58	60	60	60	61	55.
CASA GRANDE RUINS	MAX	97	97	97	101	98	93	91	90	87	86	77	67	79	85	83	86	92	94	90	88	81	84	87	84	92	99	102	102	100	98	101	90.
	MIN	52	54	50	51	56	69	60	56	52	52	51	50	45	49	51	47	51	56	57	55	53	53	58	47	49	52	53	57	55	61	56	53.
CASTLE HOT SPRS 4N	MAX	88	88	89	91	91	89	81	80	78	75	65	65	72	75	72	81	85	84	79	75	72	75	73	77	86	92	94	93	90	91	95	82.
	MIN	53	55	54	56	55	61	58	51	50	52	48	47	46	47	46	47	54	55	57	46	47	45	51	45	51	61	60	59	57	57	60	52.
CAVECREEK	MAX	90	89	90	94	92	90	88	77	79	73	69	64	74	77	70	81	88	88	81	76	72	77	78	77	89	94	96	95	92	91	98	83.
	MIN	56	59	55	56	58	69	64	55	53	54	51	48	46	50	50	48	55	57	61	49	51	45	55	47	53	59	61	62	59	65	61	55.
CHANDLER HEIGHTS	MAX	92	93	96	96	99	95	94	85	83	85	80	68	66	79	85	77	85	89	93	89	83	80	82	86	82	90	96	98	99	98	96	87.
	MIN	58	64	55	55	69	72	70	55	59	56	57	50	52	53	58	57	57	56	65	57	53	52	61	49	55	57	57	61	62	64	67	58.
CHILDS	MAX	88	90	90	90	94	92	90	84	80	81	73	68	58	73	74	66	88	87	85	77	76	70	76	77	78	89	94	97	96	92	93	82.
	MIN	48	49	47	49	50	62	55	54	50	54	49	45	46	46	53	46	52	51	59	51	53	43	43	44	48	57	55	55	54	51	52	50.
CHINLE	MAX	72	78	80	81	81	70	73	64	71	70	54	53	62	66	63	61	68	75	76	66	52	61	68	64	68	75	80	83	82	81	81	70.
	MIN	44	42	42	42	44	52	51	48	43	47	37	32	37	46	33	39	41	42	46	37	35	39	41	41	41	41	43	47	52	50	46	42.
CHINO VALLEY	MAX	79	78	80	83	83	75	73	69	70	62	58	53	63	66	61	73	73	69	70	63	60	65	65	68	77	83	85	83	82	83	87	72.
	MIN	31	32	34	33	35	55	41	39	40	39	35	37	39	36	34	33	36	39	42	33	35	32	40	35	34	37	40	37	37	39	42	37.
CHIRICAHUA NAT MON	MAX	78	81	82	85	82	65	75	72	75	73	63	58	67	77	73	73	75	77	76	73	72	70	76	76	78	85	86	88	87	84	84	76.
	MIN	45	48	45	50	50	45	47	42	39	42	35	34	31	36	45	33	40	43	43	50	47	36	42	38	40	43	48	51	52	47	46	43.
CIBECUE	MAX	79	76	73	76	73	74	73	67	70	70	60	52	63	67	64	68	75	74	70	65	64	68	70	68	82	84	84	85	85	83	79	72.
	MIN	34	40	37	41	38	43	42	42	34	37	35	37	38	33	35	34	30	37	36	40	34	32	34	31	32	38	41	44	39	38	39	36.
CLIFTON	MAX	87	90	92	90	89	80	82	76	84	81	72	70	68	74	81	83	87	90	85	82	78	80	84	85	86	86	94	96	94	96	97	84.
	MIN	56	60	55	55	54	50	54	54	51	55	49	50	46	42	51	52	48	59	58	57	55	54	54	52	54	56	55	54	54	55	60	53.
COPPER MINE TP	MAX	68	71	77	78	79	72	67	62	68	61	61	66	59	57	52	65	70	61	59	56	54	59	58	54	74	71	78	80	81	81	80	67.
	MIN	35	36	36	40	44	41	39	38	40	39	29	40	35	34	33	37	41	37	36	32	32	33	37	32	37	38	44	46	48	49	47	38.
CORDES	MAX	82	82	85	85	85	82	76	72	71	67	62	55	66	69	63	73	80	78	75	69	65	69	70	71	81	87	87	87	84	85	91	75.
	MIN	48	48	48	52	49	54	52	46	45	47	42	43	42	41	46	41	50	50	57	45	44	39	46	37	48	53	58	55	52	53	56	48.
CORONADO NM	MAX	78	80	82	83	80	75	74	69	72	68	60	60	69	73	69	73	74	78	75	70	69	68	75	71	78	84	85	85	84	84	85	75.
	MIN	43	45	45	46	47	49	44	44	42	46	39	38	33	41	44	36	44	45	56	50	45	42	44	46	41	51	49	49	52	49	47	44.
CORTARO 3 SW	MAX	95	95	96	100	95	96	91	86	88	76	76	60	74	85	85	84	88	92	90	85	84	85	86	89	90	96	100	100	99	98	97	89.
	MIN	53	54	52	54	64	65	59	52	51	48	45	45	45	42	48	47	49	52	57	52	50	47	47	51	52	54	56	59	58	56	55	52.

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COTTONWOOD	MAX	86	87	90	90	89	85	78	75	76	71	64	60	66	71	69	78	84	91	77	73	68	71	73	76	85	89	91	92	88	90	93	79.5
	MIN	45	46	43	45	45	57	52	51	46	48	41	41	41	43	45	42	47	50	59	45	49	39	50	59	45	51	56	51	51	48	53	47.2
COVERED WELLS	MAX	92	91	93	95	92	98	91	79	87	76	78	70	78	80	80	92	89	89	94	90	76	80	90	82	87	95	97	96	94	92	98	87.5
	MIN	54	55	52	53	57	68	60	51	48	51		48	45	48	49	50	55	60	65	58	56	46	55	46	49	52	54	53	52	54	54	53.2
DATELAND	MAX	100	97	97	101	99	99	101	95	87	80	80	78	85	85		91	97	95		89	84	87	98		98	100	104	105	97	98	104	94.0
	MIN	56	58	58	61	56	59	63	57	55	57	56	55	53	58		59	58	58	65	56	56	53	54		57	60	68	66	64	65	62	58.6
DAVIS DAM	MAX	94	94	94	98	97	96	94	84	84	80	76	73	81	82	84	89	94	92	88	83	81	85	81	85	89	95	102	99	98	101	100	89.5
	MIN	61	60	63	61	62	65	70	65	64	61	61	57	57	61	56	62	64	70	73	56	62	58	62	54	62	71	79	67	67	67	70	63.3
DEER VALLEY	MAX	92	94	93	95	97	91	95	89	82	86	77	74	71	82	76	81	86	92	92	87	81	78	83	83	84	93	97	101	95	96	96	87.8
	MIN	52	52	51	52	55	66	62	55	55	54	54	50	48	50	46	48	52	56	58	51	50	47	54	45	52	53	56	60	55	58	62	53.5
DINNEHOTSO	MAX	72	79	81	81	83	80	69	65	73	72	60	58	67	67	60	64	71	76	70	62	59	63	66	63	70	76	80	83	86	84	82	71.7
	MIN	40	40	43	40	44	56	53	49	43	50	45	41	38	49	40	41	42	43	44	42	40	38	45	42	40	44	44	45	51	52	52	44.5
DOUGLAS B D CAA AP	MAX	83	84	86	89	83	79	81	75	80	75	70	59	76	84	75	77	80	83	84	80	79	75	81	78	82	87	89	91	92	89	88	81.1
	MIN	47	53	49	47	56	53	50	50	47	49	45	43	36	43	49	38	45	51	50	49	52	46	51	48	45	50	55	56	62	53	51	49.3
DOUGLAS SMELTER	MAX	83	84	87	90	90	83	80	81	77	80	75	72	66	77	84	75	78	81	86	86	82	80	77	82	81	88	89	90	91	93	91	82.5
	MIN	45	52	48	45	58	52	51	53	48	48	48	41	37	41	49	40	46	47	49	60	50	46	53	49	44	47	48	53	59	51	50	48.8
DUNCAN	MAX	85	87	88	88	81	72	76	73	77	76	68	65	72	81	75	77	83	84	85	79	75	73	81	78	81	88	89	91	93	90	91	80.7
	MIN	43	44	44	40	57	54	41	51	42	45	42	38	35	39	49	38	46	45	49	59	47	50	52	44	41	43	49	56	54	49	49	46.3
EHRENBERG	MAX	97	96	96	99	100	99	96	86	84	83	78	78	82	82	82	84	95	98	90	84	80	86	87	89	93	95	103	100	99	98	104	90.9
	MIN	58	58	60	61	63	66	63	61	61	63	57	54	56	58	55	56	60	58	63	52	57	52	61	57	59	63	65	65	63	62	66	59.8
ELOY	MAX	95	95	96	97	99	94	94	91	84	87	80	78	74	80	86	81	85	92	87	90	84	80	84	86	91	93	97	99	100	97	99	89.5
	MIN	59	57	57	57	59	58	60	56	54	57	55	52	50	51	51	52	56	54	57	55	53	54	56	50	53	57	61	62	62	63	61	56.4
FALCON FIELD	MAX	93			95	97	93	89	82	85	82	71	71	78	82	78	84	90	92	86	84	76	81	84	81			94	98	96	95		86.2
	MIN	51			45	45	58	57	52	50	53	54	50	47	47	48	48	57	51	52	50	47	51	55	46			54	57	52	55		51.2
FLAGSTAFF WB AP	MAX	67	68	69	71	71	66	61	59	60	53	44	45	51	55	45	58	59	64	53	52	48	52	51	55	62	68	75	74	72	74	75	60.5
	MIN	25	27	29	28	28	37	38	35	32	32	30	31	32	32	28	28	28	30	41	29	31	26	31	27	34	30	34	33	35	35	34	31.3
FLORENCE	MAX	98	97	97	101	98	94	92	82	88	81	71	68	79	84	79	85	93	94	92	84	80	82	88	84	92	99	101	103	100	97	101	89.8
	MIN	57	55	50	52	56	69	62	56	52	47	43	49	48	.50	52	50	53	58	60	56	52	52	58	49	50	52	55	59	58	60	56	54.0
FLYING H RANCH	MAX	75	81	80	83	85	80	80	76	76	75	68	63	65	71	75	67	74	75	80	76	72	70	70	75	73	79	85	85	86	85	86	76.5
	MIN	60	50	51	52	55	51	48	48	45	47	39	38	36	38	49	43	49	52	50	52	50	42	50	47	45	47	53	51	53	53	49	48.1
FORT GRANT	MAX	80	83	84	83	85	73	77	70	75	72	64	56	68	74	65	[illegible]	77	79		74	74	72	78	74		86	86	88	88	85	85	76.8
	MIN	51	55	52	53	57	50	54	50	46	41	40	42	36	45	44	41	49	54		51	50	42	48	44		44	56	54	56	52	55	48.7
FORT HUACHUCA	MAX	80	82	84	87	81	78	78	72	77	70	63	56	71	77	67	76	75	81	79	75	73	72	77	75	80	86	87	88	88	86	87	77.7
	MIN	50	55	55	56	58	54	55	51	46	49	45	42	41	47	47	43	52	52	55	57	52	47	51	47	49	54	59	59	57	55	59	51.6
FORT VALLEY	MAX	66	70	70	71	74	72	67	62	60	63	55	40	45	48	55	42	58	59	62	50	49	48	51	49	52	60	69	74	75	72	74	60.1
	MIN	21	23	21	23	23	34	35	31	26	31	28	30	30	25	26	29	25	27	36	25	32	21	31	23	27	25	28	27	27	26	30	27.3
FREDONIA	MAX	77	80	78		81	77	71	70	71	69	54	57	60	65	60	65		72	67	61	60	61	59	58	70	78	82	86	81	81	81	70.1
	MIN	37	40	33		34	45	38	43	38	42	37	36	36	36	37	34	38		53	31	39	30	40	36	35	38	43	47	44	40	41	38.7
GANADO	MAX	70	74	74	76	76	67	67	62	66	65	50	52	57	61	48	59	66	69	62	55	53	60	65	61	66	70	78	80	81	77	77	65.9
	MIN	39	37	33	34	40	42	42	40	37	37	30	33	33	35	31	35	35	34	40	34	37	33	38	36	33	37	38	45	42	39	40	36.7
GILA BEND	MAX	97	99	96	99	102	98	90	85	87	78	74	79	76	85	85	80	90	95	96	90	83	85	83	86	94	•99	100	103	103	99	96	90.7
	MIN	58	59	56	59	59	60	61	58	60	55	56	55	52	53	55	56	59	60	63	57	55	53	50	56	61	64	63	61	60	61	62	58.0
GILA BEND CAA AP	MAX	98	97	96	101	102	98	88	85	87	78	74	76	85	86	80	88	93	95	90	82	81	86	81	86	91	102	101	104	97	98	103	90.6
	MIN	63	64	61	65	63	72	62	60	59	61	57	55	53	58	56	58	62	65	65	58	57	56	64	52	59	65	67	66	63	64	65	61.1
GLOBE	MAX	85	86	88	92	91	80	84	81	78	74	63	57	71	76	73	78	84	83	80	77	68	73	77	75	85	92	93	93	93	90	94	81.1
	MIN	45	47	42	43	57	56	56	50	45	51	46	43	40	42	48	42	47	50	59	53	48	45	52	44	44	48	49	68	58	54	56	49.3
GOULDS RANCH	MAX	96	95	96	100	97	94	92	84	87	80	73	68	79	84	77	87	94	95	87	82	79	84	85	84	92	99	102	101	100	99	104	89.5
	MIN	50	54	51	54	54	69	69	59	59	55	52	50	51	56	55	49	54	59	58	55	54	51	58	49	53	56	56	64	56	58	61	55.8
GRAND CANYON AWY	MAX	66	72	73	74	75	63	58	61	63	66	47	48	50	56	47	60	62	64	54	50	44	53	54	53	64	70	74	73	74	75	75	61.9
	MIN	43	45	41	36	38	45	42	40	38	33	31	32	34	34	32	32	36	44	40	31	32	28	33	31	40	36	48	44	45	38	41	37.5
GRAND CANYON HDQS	MAX	67	72	73	75	75	73	58	61	63	62	47	48	50	56	52	59	62	65	60	51	48	52	52	52	61	68	72	71	75	74	75	62.2
	MIN	36	40	38	36	37	46	42	39	37	39	32	33	34	34	33	32	35	41	43	31	34	28	35	32	36	37	45	47	46	38	41	37.3
GRANITE REEF DAM	MAX	94	95																		88							98	100	100	98	95	
	MIN	60	52																		55							57	58	58	56	56	
GRANVILLE	MAX	72	63	71	77	76	59	66	60	65	61	47	45	60	66	60	54	69	70	76	69	64	69	66	72	80	72	78	79	78	80		67.5
	MIN	32	31	41	31	31	31	45	41	41	35	30	28	34	34	34	38	40	40	42	40	38	38	32	34	40	42	41	43	40	41		36.9
GROOM CREEK	MAX	70	70	73	75	75	67	64	59	62	59	48	45	54	55	54	60	67	67	59	56	53	55	55	56	70	75	78	76	73	76	78	64.0
	MIN	35	34	33	35	35	47	39	32	33	34	32	31	30	29	30	31	34	33	45	28	30	28	28	26	32	36	41	40	39	35	37	33.9
HEBER RS	MAX	71	74	75	75	73	68	67	62	65	61	53	46	57	60	55	62	66		68	56	55	60	60	61	68	73	77	77	77	76	78	65.9
	MIN	27	29	24	24	31	48	38	38	30	31	31	31	27	26	31	35	28		35	29	36	28	28	35	28	30	31	37	33	31	36	31.5
HILLSIDE 5 NE	MAX	83	85	83	85	86	84	77	75	73	66	63	59	66	71	74	76	78	80	77	71	66	73	70	71	82	87	86	87	89	90	92	77.6
	MIN	43	42	42	42	43	54	52	50	39	46	39	43	39	37	37	38	40	43	51	36	46	38	44		37	40	44	42	43	44	45	42.6
HOLBROOK	MAX	78	84	88	89	89	77	76	70	78	81	72	60	75	70	63	68	75	81	79	74	62	67	74	77	77	82	87	89	86	86	85	77.4
	MIN	45	40	38	41	38	40	38	43	40	38	37	34	31	32	45	40	34	34	38	46	46	37	52	44	40	42	44	48	47	51	49	41.0
INDIAN WELLS	MAX	77	79		80	79	73	72	69	71	68	61	54	62	70	64	65	70	73	67	60	56	64	64	66	73		81	85	83	81	82	70.7
	MIN	38	42		36	40	48	48	45	43	38	37	34	34	32	40	33	38	38	43	40	40	32	40	39	37		45	50	42	43	40	39.8
INNER CANYON USGS	MAX	88	94	93	95			78	83	84	80	69	73	73	79	68	81	86	87	81	71	69	73	70	75	85	92	96	95	95	95	97	82.9
	MIN	57	58	60	61			59	61	64	62	55	51	54	61	49	52	56	61	61	51	50	48	54	49	53	57	61	64	64	64	66	57.3
JACOB LAKE 2 NE	MAX	58	67	68	67	66	69	67	66	66	64	60	58	52	57	54	58	60	61	58	60	57	55	50	59	60	59	61	68	67	68	66	61.5
	MIN	39	35	38	36	37	38	35	37	35	38	35	39	33	36	44	47	48	47	37	28	24	22	24	30	32	30	27	46	45	48	42	36.5
JEROME	MAX	74	72	78	79	80	79	74	69	67	68	62	59	48	58	63	55	67	72	72	66	62	58	62	62	65	72	78	81	82	80	80	69.2
	MIN	52	54	54	54	55	55	50	46	46	47	38	34	36	42	40	40	48	53	52	44	43	38	46	40	50	52	59	60	52	53	59	48.1
JUNIPINE	MAX	77	78	79	82	80	77	71	67	69	64	52	52	58	64	57	67	71	73	65	60	57	61	54	65	72	84	83	84	81	80	82	70.0
	MIN	40	42	40	42	44	50	46	44	40	43	35	34	36	38	38	36	4[illegible]	42	47	37	40	33	41	34	39	44	44	47	47	44	48	41.1
KAIBITO	MAX	77	78	78	80	81	74	71	76	71	66	57	62	66	58	55	65	70	74	62	55	57	60	63	59	62	72	82	85	82	84	84	69.9
	MIN	41	45	40	40	42	51	41	43	39	48	33	32	36	35	33	39	38	42	41	34	34	32	39	35	40	44	43	90	41	43	44	39.9
KAYENTA	MAX	76	78	80	81	83	70	73	65	72	64	59	60	65	68	63	70	70	74	68	60	62	65	62	60	69	76	79	81	85	83	81	71.0
	MIN	41	41	43	43	44	50	49	44	48	46	37	36	39	37	36	40	42	42	44	37	36	40	34	37	40	42	44	45	50	47	47	42.1

See reference notes following Station Index.

CLEMSON COLLEGE LIBRARY

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KEAMS CANYON	MAX	73	75	75	78	78	71	72	66	69	70	52	54	55	63	56	61	68	69	65	55	50	57	63	61	69	75	77	80	82	77	78	67
	MIN	34	38	34	34	37	48	46	41	35	36	32	33	31	37	32	37	33	40	48	35	35	31	38	35	33	40	42	50	43	39	42	37
KINGMAN	MAX	83	82	86	85	87	85	83	77	74	71	64	65	71	70	70	76	82	80	76	71	65	72	71	72	79	87	90	89	85	87	91	78
	MIN	45	45	46	47	46	52	55	55	55	48	45	43	41	47	48	40	49	56	54	41	49	41	49	40	45	58	54	51	50	50	52	48
KLAGETOH	MAX	71	76	73	72		76	68	65	67	65	51	50	51	61	62	61	62	66	67	69	67	65	61	64	65	71	75	77		80	79	66
	MIN	35	34	34	35		38	38	39	34	30	29	34	29	30	30	30	31	28	28	17	29	28	29	28	28	32	40	41		42	41	32
KOFA MOUNTAINS	MAX	90	92	93	95	92	88	82	80	81	76	73	73	79	78	77	87	90	90	83	78	76	81	76	81	90	96	97	92	94	94	100	85
	MIN	65	62	64	65	63	61	60	58	58	59	50	54	55	56	53	67	65	67	65	54	52	55	54	54	62	73	70	70	63	65	70	60
LAVEEN	MAX	96	95	96	99	98	95	90	84	86	78	71	68	79	83	79	82	93	94	87	81	79	83	84	84	91	98	101	101	98	98	100	88
	MIN	54	60	54	58	60	74	70	58	56	58	56	51	50	58	55	52	58	63	65	56	56	51	61	54	55	59	62	65	61	62	65	58
LEES FERRY	MAX	88	91	90	92	94		81	74	82	76	68	68	72	78	68	74	90	85	85	72	69	72	67	68	77	84	90	96	94	91	90	80
	MIN	54	52	53	55	55	67	59	56	54	55	47	50	48	51	44	53	51	52	52	46	54	46	51	46	51	54	55	59	64	62	61	53
LEUPP	MAX	80	83	85	85	85	78	77	73	77	71	61	61	66	69	65	70	76	78	71	67	60	66	69	68	74	81	86	86	87	86	86	75
	MIN	34	35	38	33	36	49	46	50	45	41		33	30	41	39	32	34	47	49	43	34	28	38	29	32	39	40	40	25	37	43	38
LITCHFIELD PARK	MAX	97	96	97	100	98	98	91	87	86	85	75	73	82	83	83	88	94	94	91	85	80	84	84	83	94	99	102	101	101	97	102	90
	MIN	54	55	52	54	54	66	61	55	58	55	53	53	49	56	51	60	54	61	60	55	54	49	56	49	52	57	57	63	57	64	63	55
LUKACHUKAI	MAX		74	76	77	74	77	69	67	66	65	48	52	60	63	63	65	68	70	65	65	50	63	65	71	69	72	70	75	76	78	76	67
	MIN		35	40	45	47	45	48	43	38	39	33	40	35	40	42	41	43	32	37	34	32	42	41	34	35	42	41	42	50	60	49	40
MANY FARMS	MAX	73	79	80	82		67	73	63	72	71			64	68	65	62	70	72	75	67	53	63	69	64		75	80	82	84	83	80	71
	MIN	38	48	40	44	42		49	46	42	36		29		46	36	38	37	41	32	34	32	37	40	39		38	44	46	52	42	40	40
MARICOPA 9 SSW	MAX	95	95	95	99	94	91	87	81	84	79	69	71	78	84	80	85	90	94	90	85	79	83	85	83	88	94	98	100	97	95	99	88
	MIN	55	59	58	58	56	65	57	58	59	59	55	50	47	55	54	52	64	56	53	52	51	51	48	50	56	58	60	61	58	62	62	56
MARINETTE	MAX	95	94	95	97	95	95	90	88	85	80	75	73	80	82	78	85	92	92	88	88	80	81	82	83	91	96	100	99	96	96	101	88
	MIN	52	54	50	53	55	64	55	55	57	55	54	53	47	47	52	50	52	57	61	61	54	46	54	44	51	55	55	57	55	56	56	53
MAVERICK	MAX	64	68	70	71	68	55	61	55	61	60	49	40	53	56	52	65	63	66	60	56	50	57	61	60	68	71	71	74	72	71	73	62
	MIN	25	26	24	21	31	37	36	33	28	27	29	23	30	24	26	23	26	27	26	38	36	31	35	26	21	27	28	31	27	27	28	28
MC NARY	MAX	65	66	70	72	71	72	61	62	57	62			59		57	48	58	67	65	67	53	50	58	61	60	70	73	75	76	75	74	64
	MIN	33	37	30	30	32	37	37	37	28	32			28		29	28	39	32	38	38	38	28	33	34	28	38	39	37	35	35	33	33
MESA EXPERIMENT FARM	MAX	91	94	93	94	96	92	92	88	81	84	77	70	67	77	81	75	84	90	92	85	81	76	80	84	81	89	95	98	92	95	95	86
	MIN	56	56	53	54	58	65	59	56	54	56	51	49	49	51	51	51	56	57	57	53	52	53	55	50	53	56	55	59	55	60	60	54
MIAMI	MAX	85	85	86	90		76	81	71	70	76	62		70	73	64	77	82	81		71	67	73	76	74	89		91	92	90	89	91	79
	MIN	50	55	52	52		58	57	51	51	51	48		42	46	48	45	50	57		52	49	47	53	48	48		55	64	58	59	60	52
MONTEZUMA CASTLE NM	MAX	89	89	90	93	90	86	82	78	80	77	66	60	69	74	72	79	86	84	78	75	69	74	75	77	86	92	95	94	92	92	95	81
	MIN		44	40	40	42	57	49	51	45	43	42	43	40	42	44	40	45	44	59	41	45	36	45	38	40	45	45	44	47	47	44	44
MORMON FLAT	MAX	91	92	93	94	97	96	93	89	80	84	72	70	65	77	81	75	84	90	90	85	80	76	83	85	80	90	97	99	99	97	99	86
	MIN	63	63	62	65	63	73	70	60	59	59	58	50	50	55	54	54	60	62	62	60	56	55	61	56	60	62	65	67	67	64	65	60
MORMON LAKE RS	MAX		65	68	69	71	72	66	62	59	60	63	52	40	50	54	46	58	60	63	51	51	50	59	50	55	63	67	72	73	70	85	60
	MIN	29	30	31	31	32	37	37	34	31	31	31	31	31	35	29	30	30	34	40	31	33	26	26	31	29	32	34	35	35	34	37	32
MOUNT LEMMON	MAX		61	60	63	57	56	54	47	52	48	40		45	51	53	52	56	54	54		43	45	49	51	57	60	71	65	73	62	65	55
	MIN		31	41	46	45	39	38	32	32	29	23	24	24	31	30	25	37	37	37		28	27	30	28	34	40	44	49	45	40	40	34
NOGALES	MAX	84	85	87	89	84	84	79	73	76	70	67	61	76	77	69	80	82	82	80	75	72	73	76	77	86	90	89	88	88	86	90	79
	MIN	42	42	41	39	43	54	55	52	40	41	38	36	32	35	45	34	39	43	43	56	47	39	42	37	36	43	46	46	45	45	43	42
NOGALES 2 N	MAX	84	84	86	88	89	84	85	79	72	78	71	66	61	76	79	70	79	82	83	82	77	74	74	75		85	89	90	88	89	88	80
	MIN	45	44	43	41	40	40	55	52	40	43	39	35	33	36	44	35	41	43	43	43	45	41	44	38		37	37	47	45	42	43	41
ORACLE 4 SE	MAX	81	83	84	89	83	81	80	71	78	74	61	55	63	73	71	74	76	73	80	76	68	68	71	73	80	86	90	92	89	85	85	77
	MIN	44	46	48	55	56	58	43	43	41	44	36	36	36	43	36	36	42	46	48	45	48	43	41	41	45	48	50	52	50	49	50	45
ORGAN PIPE CACTUS NM	MAX	92	91	95	94	95	94	86	77	82	78	65	71	78	80	79	85	89	89	84	81	77	80	77	82	90	95	96	94	92	91	98	85
	MIN	58	54	52	55	59	62	56	52	52	50	44	49	47	50	48	53	56	58	57	55	49	50	53	48	53	58	56	63	55	55	55	53
PAINTED CANYON	MAX	74	81	84	83	78	68	69	74	75	66	63	59	68	69	67	72	75	78	77	75	73	70	77	75	79	85	84	86	85	85	85	75
	MIN	36	39	37	35	42	41	41	42	37	41	27	33	32	34	37	32	35	36	42	40	52	39	38	45	34	35	40	43	50	41	40	38
PARADISE VALLEY	MAX	92	90	91	95	94	91	86	79	83	74	69	67	77	81	74	82	89	90	85	77	74	79	83	80	88	96	99	97	93	93	98	85
	MIN	60	61	58	60	66	75	71	62	60	62	56	52	58	60	56	60	61	66	68	59	55	54	61	54	59	66	69	70	64	66	69	61
PARKER	MAX	96	95	94	99	101	100	97	85	85	84	79	78	83	82	84	91	96	99	94	87	84	86	85	87	96	103	103	101	97	99	107	92
	MIN	62	59	62	58	64	63	69	62	58	60	54	58	56	56	55	59	62	67	71	57	55	54	60	55	61	66	67	68	65	67	68	61
PAYSON RS	MAX	75	78	79	80	81	79	76	74	67	69	65	53	51	63	65	57	70	74		67	64	62	67	65	67	77	82	84	85	82	82	71
	MIN	34	34	29	30	35	44	44	41	35	39	38	36	35	33	41	33	35	35		42	42	30	37	32	32	36	36	37	37	35	37	36
PAYSON	MAX	81	80	82	82	80	78	72	67	68	63	54	52	64	66	56	72	75	75	69	65	62	68	66	69	79	82	85	84	83	84	87	72
	MIN	38	37	33	35	40	47	46	42	37	38	39	37	36	34	41	34	37	38	46	43	43	32	38	35	35	42	40	42	41	39	41	38
PEARCE	MAX	83	86	89	90	85	80	80	76	80	78	71	63	74	82	72	77	82	84	83	77	76	80	80	84	89	90	92	93	90	90		81
	MIN	42	49	49	47	51	49	46	48	44	46	43	39	35	41	43	43	45	47	50	47	44	46	42	45	47	49	58	58	53	52		46
PETRIFIED FOREST NM	MAX	78	80	81	83	82	71	74	67	74	72	56	52	64	68	59	67	72	76	72	66	63	65	72	70	73	79	84	87	86	84	84	72
	MIN	43	41	40	43	47	50	44	45	38	45	34	38	33	38	35	37	38	43	47	43	38	36	42	39	38	43	47	49	47	47	46	41
PHOENIX WB AP	MAX	92	92	92	96	95	91	87	81	83	76	71	67	77	81	75	83	89	91	85	78	75	80	83	80	89	94	98	98	94	94	98	86
	MIN	60	60	57	57	60	71	66	62	59	62	55	52	53	58	57	56	60	62	63	58	57	56	61	55	57	62	61	64	64	64	63	59
PHOENIX PO	MAX	95	93	94	98	95	94	88	82	83	76	70	67	78	82	76	86	91	92	85	79	76	81	82	80	89	97	100	99	95	100	104	87
	MIN	62	61	60	62	62	72	69	60	61	62	54	51	54	58	57	57	59	62	64	58	56	56	60	55	58	61	64	67	65	67	72	60
PINEDALE	MAX	72	75	75	75	75	70	68	69	67	62	55	47	58	63	55	67	68	69	70	68	63	65	62	69	68	79	81	80	77	79	78	68
	MIN	26	28	20	23	32	42	39	39	30	30	31	31	29	28	25	28	27	25	31	31	24	28	36	26	29	31	35	31	30	43	35	30
PRESCOTT	MAX	75	76	78	78	79	75	69	65	67	64	52	53	58	60	61	65	73	71	66	66	61	60	61	65	72	78	82	81	80	80	82	69
	MIN	35		36	36	38	50	42	40	37	39	37	33	36	32	36	37	37	49	51	38	40	31	42	33	34	37	41	41	41	39	44	38
PRESCOTT WB AP	MAX	76	78	78	80	82	74	71	67	69	61	55	53	59	63	56	67	75	73	67	61	57	62	63	65	74	80	83	84	79	80	85	70
	MIN	41	46	42	42	44	50	45	42	42	39	36	34	38	37	38	36	41	48	49	41	41	33	40	36	38	41	46	47	47	46	48	41
RENO RS	MAX	86	89	89	90	93	91	86	84	76	80	74	66	61	74				86	66	78	75	72	77	78				96	97	93	92	82
	MIN	52	53	51	52	58	59	55	54	51	53	57	48	43	46				46	58	52	53	47	54	48				50	61	57	61	52
ROOSEVELT	MAX	88	90	90	91	94	92	85	85	77	81	75	69	61	75	78	71	82	88	87	80	77	72	78	81	79	89	94	97	99	94	93	83
	MIN	58	58	55	57	63	68	61	57	57	61	57	51	48	52	53	53	56	59	62	61	58	53	56	56	56	60	62	64	64	62	64	58
SABINO CANYON	MAX	93	92	94	98	92	89	89	85	85	82	71	64	77	82	80	82	88	89	88	83	79	79	85	82	88	96	98	100	98	94	96	87
	MIN	55	55	54	53	58	65	61	57	51	54	46	47	43	49	54	48	53	59	59	61	52	50	55	49	49	52	60	65	57	58	57	54

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SACATON	MAX	95	95	98	96	100	96	86	83	85	85	75	72	78	85	89	90	88	93	87	85	80	85	82	84	85	95	99	98	96	100	101	89.2
	MIN	63	60	62	63	73	66	60	56	61	56	57	54	56	55	57	61	60	63	60	56	55	63	60	52	54	63	65	69	66	69	67	60.7
SAFFORD	MAX	85	88	90	90	94	82	79	85	77	81	83	72	62	74	80	72	78	85	87	89	80	80	78	86	82	86	94	95	96	97	95	83.9
	MIN	50	51	47	47	58	60	55	54	47	51	49	44	38	44	52	42	50	49	56	59	53	50	50	53	47	50	54	63	59	55	57	51.4
SAFFORD EXP FARM	MAX	85	87	90	91	93	86	77	86	78	82	81	75	62	73	81	71	79	85	87	88	80	79	78	87	81	95	93	94	97	96	93	84.2
	MIN	49	47	42	42	61	57	53	54	44	47	45	42	35	40	52	39	46	45	52	60	50	50	45	49	42	46	48	57	52	50	50	48.1
SAHUARITA	MAX	92	94	96	98	91	85	86	89	86	80	75	68	72	85	77	83	87	90	91	88	81	80	83	85	88	96	108	100	108	95	95	88.1
	MIN	50	51	50	49	48	65	53	55	48	51	44	46	43	41	49	42	45	47	49	51	52	45	43	42	45	48	51	54	51	52	53	48.8
SAINT JOHNS	MAX	77	82	83	84	76	72	73	70	75	70	66	58	65	70	60	67		78	72	65	64	70	75	70	74	82	86	87	88	85	84	74.3
	MIN	41	39	40	40	50	42	43	45	40	42	37	34	33	38	39	40		38	48	46	40	37	42	38	39	41	41	45	47	44	46	41.2
SALOME 6 SE	MAX	90	92	94	94	94	93	87	80	81	76	71	73	78	79	76	85	91	88	83	78	73	81	76	79	96	99	94	93	94	95	99	85.9
	MIN	47	48	49	52	52	62	59	53	50	57	47	51	47	47	53	47	52	56	64	62	47	44	57	47	50	57	56	57	56	57	59	52.8
SAN CARLOS	MAX	90	90	93	95	90	80	85	80	80	80	68	60	70	80	75	80	87	83	85	80	75	78	83	80	87	93	95	97	95	94	96	84.0
	MIN	44	46	43	44	42	47	54	52	44	50	42	39	49	44	46	40	48	46	44	55	45	48	50	44	44	45	47	60	50	52	49	46.9
SAN CARLOS RESERVOIR	MAX	85	88	89	90	94	87	83	85	75	81	77	70	58	72	79	69	78	86	86	85	77	73	76	82	78	85	93	96	97	95	92	82.6
	MIN	49	52	52	51	55	62	62	55	50	58	52	44	44	46	54	46	53	57	61	61	57	56	59	53	52	55	58	62	61	58	59	54.6
SAN MANUEL	MAX	85	86	87	92	85	81	84	76	79	76	65	59	72	77	74	77	82	83	82	76	72	75	80	77	82	90	92	95	92	88	90	81.0
	MIN	56	58	58	57	60	64	55	55	59	53	48	43	44	52	49	48	54	56	48	45	50	51	55	48	53	57	60	59	60	60	60	54.0
SAN RAFAEL RANCH	MAX	81	83	88	86			85	75	75	69	65	56	74	78	68	77	79	81	78	73		74	74	78	82	86	88	87	87	86	87	78.6
	MIN	40	39	40			39	38	39	37	39	38	32	32	32	46	35	39	42	43		47	40	40	36	36	42	45	48	48	44	46	40.1
SAN SIMON	MAX	83	88	89	91	88	77	76	76	80	79	72	68	74	78	83	78	84	85	85	82	84	77	84	81	84	93	93	95	96	93	92	83.5
	MIN	49	48	43	50	46	54	51	48	49	54	44	42	35	41	41	38	46	45	52	53	56	44	48	49	41	44	51	59	58	52	47	47.7
SANTA RITA EXP RANGE	MAX	83	83	86	89	85	82	80	78	76	75	67	60	70	76	72	75	78	80	80	79	74	72	79	75	80	87	90	90	87	86		79.1
	MIN	55	57	53	59	60	62	57	48	49	49	42	41	43	47	44	48	52	55	54	54	53	44	50	45	53	60	61	64	58	61		52.6
SEDONA RS	MAX	80	81	83	85	84	79	76	71	72	69	60	56	61	66	66	71	78	76	70	66	61	67	65	68	78	84	87	86	84	84	89	74.3
	MIN	51	53	50	52	54	58	52	48	47	46	40	39	41	42	42	42	47	51	54	38	47	37	46	35	47	56	55	53	56	54	57	48.1
SELIGMAN	MAX	80	78	81	82	83	82	72	70	70	67	50	46	60	64	63	70	75	75	76	61	60	65	58	65	72	82	85	85	85	85	86	72.0
	MIN	35	39	37	40	41	40	49	45	38	41	35	35	42	34	32	33	40	38	37	35	42	32	37	36	40	45	46	44	44	45	46	39.5
SELLS	MAX	92	92	92	94	97	94	95	87	80	84	75	72	69	79	84	74	86	88	90	87	81	79	81	83	82	90	96	99	96	96	94	86.7
	MIN	58	57	52	58	55	64	60	49	50	53	50	48	47	49	45	49	52	55	62	57	53	48	58	47	51	55	56	59	60	55	56	53.8
SHORT CREEK	MAX	75	75	76	75		78	69	70	71	67	58		55	56	60	50	64	75	72	64	58	54	51	53	68	70	74	80	82	82	83	67.8
	MIN	47	47	45	42		47	45	38	40	44	37		37	42	38	36	45	50	55	33	40	34	33	35	38	44	47	50	52	50	52	42.9
SHOW LOW	MAX	70	73	76	76	74	64	67	65	67	63	53	43	57	62	53	63	68	71	65	59	58	63	67	63	69	76	79	80	79	77	79	67.1
	MIN	38	34	38	35	35	41	38	37	35	36	36	33	34	34	35	37	31	40	41	40	40	33	37	38	32	33	33	42	42	41	39	36.7
SIERRA ANCHA	MAX	80	78	80	83	81	75	73	71	70	68	59	51	62	66	61	70	76	76	68	65	61	66	68	67	74	82	84	86	84	82	85	72.6
	MIN	51	52	49	51	59	55	53	45	44	46	38	37	36	41	38	40	47	49	45	37	42	36	45	38	44	55	55	59	53	54	54	46.7
SILVER BELL	MAX	90	90	92	94		93	87	83	83	80	71		74	80	79	79	84	87		86	77	76		81	85		95	95	94		93	85.1
	MIN	62	63	63	63		64	59	57	54	57	49		43	53	47	53	60	61		55	51	51		51	59		62	65	64		64	57.2
SNOWFLAKE	MAX	75	81	82	82	80	74	70	61	72	62	57	55	65	67	58	67	74	76	69	65	62	70	69	70	73	79	85	84	84	84	83	72.1
	MIN	33	35	30	32	40	46	42	45	34	41	36	37	30	34	38	36	34	37	48	42	40	36	37	38	34	35	35	42	39	38	41	37.6
SPRINGERVILLE	MAX	68	73	76	76	70	64	67	64	67	64	56	49	62	63	57	64	64	70	67	60	59	62	67	66	72	69	77	78	78	78	78	67.3
	MIN	34	31	34	35	31	41	41	39	30	34	29	25	30	30	28	33	32	33	46	39	36	31	37	37	38	28	36	46	44	37	34	34.6
STANTON	MAX	85	86	85	86	89	85	83	82	74	70	66	56	72	72	65	77	75	74	70	73	74	76	78	80	84	92	90	90	87	88	93	79.3
	MIN	55	56	55	57	58	56	55	50	48	46	45	42	45	47	42	45	46	47	54	46	47	48	50	52	54	62	60	59	54	60	60	51.6
SUPAI	MAX	87	88	87	89	91	83	75	78	79	69	61	67	68	75	65	75	80	87	77	86	82	69	68	71	80	86	91	93	89	89	90	78.6
	MIN	52	56	54	55	56	64	56	55	50	55	48	50	49	49	46	45	52	57	58	47	47	44	52	47	48	53	54	58	59	60	59	52.7
SUPERIOR	MAX	84	88	86	87	91	86	85	81	72	77	71	60	59	70	74	65	76	82	81	78	73	69	73	77	74	83	89	92	89	90	88	79.0
	MIN	65	62	63	66	69	66	63	56	55	56	52	47	45	52	49	53	59	61	60	53	51	53	58	52	57	65	66	67	66	66	66	58.7
SUPERSTITION MTN	MAX	93	93	94	97	96	93	88	79	83	79	66	65	77	80	75	83	89	90	85	79	77	80	82	80	89	96	99	98	96	94	98	86.2
	MIN	64	67	62	64	68	64	69	58	59	61	51	50	52	55	52	56	64	65	64	56	56	55	61	54	61	65	67	69	68	66	69	61.0
TEES TO	MAX	78	79	78	77	79	72	71	71	70			56	63	65	62	62	63	64	72	60	56	61	78	80	80				82	82	84	71.0
	MIN	40	41	37	36	35	45	44	39			35	35	31	41	31	34	38	37	38	35	40	42	35	45	45				45	46	52	39.3
TEMPE	MAX	92	93	93	92	96	95	93	89	82	84	78	70	67	76	81	75	83	90	92	87	80	76	80	85	80	89	95	97	98	95	94	86.4
	MIN	54	53	52	52	54	65	60	57	55	56	51	50	49	52	51	52	53	57	58	52	52	50	56	48	52	55	54	59	56	58	57	54.2
TEMPE U A CITRUS EXP STA	MAX	95	96	95	96	99	98	97	91	84	87	80	73	68	79	84	76	86	92	94	88	82	79	84	85	82	92	98	102	100	98	96	88.9
	MIN	51	51	46	51	53	65	58	55	51	51	50	50	49	49	50	49	54	55	55	51	49	51	58	45	51	55	54	58	53	56	56	52.6
THORNBURG RANCHES	MAX	94	94	94	95	93	92	87	83	82	77	73	72	79	83	77	86	91	93	89	83	76	80	83	81	89	99	98	101	94	95	99	87.5
	MIN	51	52	49	51	52	63	60	54	55	54	51	53	47	52	50	49	50	56	62	50	53	46	53	48	54	54	55	57	53	57	58	53.2
TOMBSTONE	MAX	85	85	88	92	85	80	82	78	80	79	70	62	73	83	79	77	81	84	85	80	76	76	81	79	83	90	91	92	93	91	90	82.3
	MIN	50	52	53	53	56	49	50	49	46	50	42	39	39	45	46	43	49	50	49	49	44	44	50	44	47	53	55	58	59	55	55	49.1
TONOPAH	MAX	95	94	96	98	97	96	87	83	85	82	76	76	81	90	79	88	94	93	90	83	78	84	81	85	92	98	102	99	97	97	103	89.6
	MIN	55	54	50	57	56	61	64	54	58	63	52	53	50	52	54	48	55	56	64	62	55	47	61	46	51	57	57	60	57	59	58	55.7
TRUXTON CANYON	MAX	82	82	83	85	85	84	81	75	74	72	66	60	65	68	65	74	80	80	78	67	66	70	67	70			90	89	86	87	90	76.6
	MIN	43	48	45	45	57	57	63	48	46	49	39	35	50	50	40	40	45	52	52	40	43	38	40	46	43			56	50	48	52	46.9
TUBA CITY	MAX	76		83			87	79	74	72	77	72			64	69	59	70	76			62	55	64	65			82	83	90		87	
	MIN	39	40	38			39	47	43	42	39			35	39	35	39	39			32	34	31	41	38			37	48	47		43	39.3
TUCSON CAMPBELL EXP	MAX	94	91	94	98	93	90	91	86	85	83	72	64	76	82	80	81	87	90	88	82	77	84	85	82	89	94	95	101	98	95	94	87.2
	MIN	51	58	49	49	50	68	58	57	49	53	45	48	43	46	49	45	48	52	55	60	49	49	52	46	48	49	53	55	56	55	53	51.5
TUCSON MAGNETIC OBS	MAX	90	93	92	93	97	92	90	89	80	84	78	69	64	76	83	72	80	86	89	87	82	78	79	84	82	87	95	97	98	97	93	85.7
	MIN	50	52	47	46	53	68	61	55	48	52	44	47	40	44	49	44	49	50	53	59	47	48	50	44	45	47	53	56	55	53	52	50.4
TUCSON U OF A	MAX	92	91	94	97	94	87	88	83	84	83	69	62	77	83	80	81	86	89	88	85	80	79	83	82	87	94	97	98	97	94	94	86.4
	MIN	58	58	56	55	58	66	63	60	55	58	50	48	47	51	52	49	54	57	59	62	55	54	57	51	53	55	59	63	61	61	60	56.3
TUCSON WB AP	MAX	93	93	96	98	93	89	87	80	85	77	69	62	77	83	73	81	87	89	86	82	79	79	82	83	87	94	97	96	95	93	95	85.8
	MIN	57	59	61	59	63	68	65	59	54	57	50	49	46	51	54	49	53	57	59	60	57	51	56	49	53	53	61	62	60	58	60	56.5
TUMACACORI NM	MAX	89	90	95	92	88	88	88	87	80	77	70	63	79	81	76	87	87	84	84	76	76	77	79	81	88	93	95	93	92	93	94	84.6
	MIN	47	41	48	46	49	49	49	49	44	47	40	40	38	41	45	39	47	47	47	46	41	40	48	41	42	46	47	50	50	51	49	45.3
TUWEEP	MAX				82	84	77	75	70	72	66	66	57	59	66	57	65	70	73	69	62	59	66	58	61		79	85	88	82	83	85	71.0
	MIN				44	50	52	50	48	47	50	40	39	43	40	36	38	40	45	56	39	39	35	41	37		42	52	55	52	51	50	44.9

See reference notes following Station Index.

CLEMSON COLLEGE LIBRARY

Table 5 - Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
VALLE	MAX																69	68	67	68	65	66			71	70	72		82	83		79	
	MIN																34	35	33	30	29	37				35	34	35	62	52	35	39	
WALLACE RS	MAX	68	71	73	74	73	71	64	63	63	58	50	47	54	57	52	62	66	59		55	57	58	58	60	65	71	76	76	75	83	76	64.5
	MIN	33	36	39	34	34	45	39	39	30	35	31	31	31	31	30	33	32	42		35	35	29	31	34	31	31	35	38	39	36	42	34.7
WALNUT CREEK	MAX	77	77	79	80	80	75	70	67	69	63	57	55	61	65	61	67	70	73	67	63	65	61	60	67	73	78	82	82	78	81	83	70.5
	MIN	28	28	28	29	30	40	47	37	32	37	33	34	35	32	32	31	33	36	49	30	35	29	33	30	32	35	39	35	35	34	47	34.4
WELLTON	MAX	90	93	93	94	89	92	80	82	84	78	77	77	81	80	80	89	92	89	85	81	78	84	78	83	90	97	95	90	93	94	96	86.7
	MIN	50	49	54	57	52	61	64	51	54	58	52	53	50	53	52	52	55	58	63	52	55	50	57	49	54	60	63	59	58	59	60	55.3
WHITERIVER	MAX	75	75	80	81	82	80	73	75	68	72	69	60	50	64	69	59	71	76	77	74	73	65	68	72	69	78	83	85	86	85	83	73.5
	MIN	42	44	41	40	50	49	46	43	38	42	37	33	34	36	36	33	40	43	37	46	42	38	42	35	38	39	41	51	46	46	46	41.1
WICKENBURG	MAX	89	92	92	93	94	95	91	85	78	81	75	70	70	77	78	74	85	91	87	85	81	72	79	78	81	92	96	97	95	95	94	85.2
	MIN	48	49	48	50	52	57	64	50	52	54	49	47	47	45	46	45	51	54	51	49	49	43	53	42	49	52	53	55	50	52	55	50.4
WIKIEUP	MAX	88	90	90	90	93	94	91	84	79	81	75	65	67	77	78	74	83	87	91	82	77	74	80	75	79	89	96	97	97	92	94	84.2
	MIN	48	45	46	45	43	46	54	48	55	50	47	45	48	43	42	44	43	45	46	43	41	49	45	39	41	45	47	54	50	52	52	46.5
WILLCOX	MAX	85	85	87	89	81	74	81	73	79		75	61	73	80	70	75	82	83	84	78	76	73	86	80	79	88	88	91	91	88	88	80.8
	MIN	44		41	40	52	52	45	48	41	44	39		31	37	47	35	42	44	47	53	46	41	43		37	40	43	50	55	49	45	44.0
WILLIAMS	MAX	67	70	70	71	71	66	60	59	60	57	47	45	49	54	48	55	62	62	57	53	49	52	50	55	63	70	72	72	71	72	74	60.7
	MIN	34	38	40	39	41	47	38	39	35	37	30	31	32	35	31	32	35	43	44	29	36	28	36	34	34	39	42	44	42	42	45	37.2
WILLOW SPRINGS RANCH	MAX	83	84	84	86	90	84	81	82	72	77	70	62	68	68	75	65	75	80	81	81	74	69	71	78	75					90	86	77.4
	MIN	49	51	50	51	49	61	59	52	45	45	43	40	38	45	45	43	43	51	53	54	43	46	49	40	40	45	59	56	52	52	56	48.5
WINDOW ROCK	MAX	67	67	72	73	74	73	63	66	59	65	66	49	47	50	60	44	58	64	67	60	50	49	58	65	59	66	69	75	78	78	74	63.4
	MIN	35	34	34	31	43	43	44	41	36	37	32	33	36	36	38	32	35	33	44	32	34	32	36	37	32	37	36	39	40	37	40	36.4
WINKELMAN 9 S	MAX	91	92	94	98	93	88	90	79	85	79	70	63	78	82	76		88	90	88	81	79	80	85	82	89	96	100	101		99		86.3
	MIN	49	51	49	52	52	58	57	55	51	51	47	41	39	46	51		41	51	53	61	47	54	54	46	45	50	52	53		54		50.4
WINSLOW WB AP	MAX	78	83	84	86	85	73	76	74	77	71	61	61	67	71	58	68	74	79	70	67	64	65	71	71	74	82	86	88	87	86	84	74.9
	MIN	40	42	42	45	48	52	48	48	44	45	40	39	36	42	41	41	41	45	51	41	41	35	42	39	41	46	45	51	50	46	52	43.8
WUPATKI NM	MAX	77	85	84	85	87	85	75	75	75	74	62	62	66	69	60	73	75	79	72		50	62	67	74	75	80	85	87	87	85	86	75.3
	MIN	42	45	45	50	45	52	48	48	45	47	37	39	39	41	39	42	44	47	58		38	35	43	39	50	47	57	55	52	60	56	46.2
YUCCA 1 NNE	MAX	88	87	89	92	94	90	80	78	76	70	70	72	76	76	74	84	88	88	80	76	70	79	71	77	87	96	97	95	91	94	99	83.4
	MIN	54	55	54	55	56	68	70	60	60	54	54	55	58	53	49	48	56	66	67	49	52	46	60	46	52	59	62	60	65	58	60	56.8
YUMA CITRUS STA	MAX	95	95	94	94	97	94	95	87	84	84	81	80	81	84	83	83	90	94	93		84	81	86	81	85	96	100	99	97	95	98	89.7
	MIN	54	52	53	55	55	61	61	52	53	59	53	48	49	50	49	53	56	56		49	51	51	53	50	55	58	63	60	62	58	60	54.6
YUMA WB AP	MAX	96	96	97	99	97	98	86	84	86	81	81	80	84	84	83	91	96	95	89	85	82	87	80	87	97	103	101	98	96	99	103	91.0
	MIN	58	63	60	62	60	65	64	57	58	60	56	54	54	56	54	60	61	64	61	54	56	56	59	55	60	67	70	66	67	64	65	60.2

Table 6

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.50	.44	.55	.46	.54	.44	.43	.44	.25	.41	.24	.17	.11	.24	.46	.33	.42	.38	.51	.44	.45	.32	.33	.38	.46	.46	.57	.53	.55	.60	.49	12.90
	WIND	70	70	100	50	80	50	110	70	40	50	50	50	50	40	80	30	110	40	80	140	80	80	50	80	80	50	100	50	60	60	60	2110
DAVIS DAM	EVAP	.50	.56	.44	.55	.57	.48	.43	.59	.50	.50	.37	.26	.39	.53	.29	.38	.48	.91	.74	.50	.35	.43	.40	.26	.51	.71	.61	.69	.52	.46	.58	15.49
	WIND	50	79	80	80	60	60	100	127	119	98	88	69	77	111	52	45	34	100	177	94	164	75	120	30	100	162	88	75	45	30	70	2650
	MAX	86	84	88	89	86	86	81	81	80	77	74	71	78	82	86	87	92	82	79	81	77	83	72	86	84	88	93	86	91	94	89	83.6
	MIN	58	63	62	61	60	60	63	62	56	56	54	53	55	53	53	58	62	63	63	51	52	52	55	51	60	60	61	64	62	63	65	58.4
MANY FARMS	EVAP	.30	.37	-	.39	*	.95	.28	.13	.31	-	*	*	.65	.39	.09	.27	-	.40	.38	.53	.20	.23	.31	.36	*	.61	-	.44	.50	.67	.38	B10.49
	WIND	80	60	90	70	*	250	110	80	90	90	*	*	340	140	120	60	50	130	210	220	90	90	120	150	*	140	40	50	90	140	90	3190
MESA EXP FARM	EVAP	.34	.36	.33	.32	.35	.34	.25	.47	.31	.30	.22	.21	.15	.26	.46	.16	.32	.28	.31	.47	.38	.23	.25	.53	.18	.34	.46	.49	.31	.47	.32	10.17
	WIND	18	46	3	12	18	56	42	56	26	33	69	60	43	17	53	32	11	17	56	67	48	41	22	111	20	22	20	22	27	25	10	1103
NOGALES 2 N	EVAP	.22	.39	.58	.49	.70	.39	.48	.50	.33	.36	.23	*	.43	.29	.63	.35	.27	.48	.59	.41	.29	.50	.44	.51	*	.88	.25	.51	.50	.38	.53	12.91
	WIND	42	42	31	45	76	84	107	147	72	84	149	54	45	44	85	52	43	43	67	132	121	114	80	130	*	142	17	66	92	81	53	2340
ROOSEVELT	EVAP	.34	.28	.47	.46	.44	.55	.44	.41	.36	.37	.38	.21	.05	.26	.42	.31	.36	.39	.56	.32	.47	.44	.31	.47	.37	.40	.37	.50	.59	.57	.50	12.37
	WIND	70	60	100	90	90	140	140	170	110	110	190	100	60	60	190	130	100	60	110	240	190	230	110	150	130	80	50	70	120	140	90	3680
SAN CARLOS RES	EVAP	.15	.39	.46	.43	.46	.29	.30	.30	.40	.29	.34	.18	.07	.22	.42	.30	.32	.35	.43	.30	.45	.37	.34	.46	.37	.39	.39	.32	.55	.52	.45	11.01
	WIND	28	30	52	46	34	57	42	48	43	46	54	47	29	32	68	61	41	51	58	102	71	79	57	104	46	41	43	36	63	50	48	1607
SIERRA ANCHA	EVAP	.31	.30	.32	.38	.34	.29	.20	.22	.18	.19	.11	.07	.07	.18	.15	.16	.24	.28	.12	.19	.18	.19	.22	.23	.32	.28	.34	.38	.37	.36	.32	7.50
	WIND	32	25	24	33	69	70	49	18	19	18	9	8	12	19	15	19	14	21	13	34	25	21	27	26	20	23	15	39	23	21	18	779
TEMPE U OF A CIT EXP STA	EVAP	.34	.34	.34	.33	.35	.30	.26	.40	.30	.31	.29	.22	.11	.24	.34	.22	.27	.33	.38	.38	.35	.22	.31	.39	.27	.31	.35	.37	.45	.39	.36	9.82
	WIND	20	19	18	14	14	28	22	46	22	23	47	35	16	17	43	24	14	17	32	59	40	26	30	57	16	14	13	16	31	23	18	814
TUCSON UNIV OF ARIZONA	EVAP	.38	.36	.39	.36	.37	.36	.41	.33	.32	.38	.20	.11	.19	.33	.29	.28	.34	.36	.48	.45	.40	.38	.44	.37	.34	.40	.41	.49	.53	.40	.42	11.27
	WIND	38	27	27	23	37	75	76	44	31	63	44	26	24	29	49	26	25	24	56	88	60	38	60	44	22	22	18	31	47	25	26	1225
WINKELMAN 9 S	EVAP	-	.49	.41	.50	.39	.45	.54	.15	.34	.36	.42	.05	.34	.41	.44	*	.69	.44	.57	.50	.36	-	-	-	.50	.65	.55	*	*	1.80	-	B13.53
	WIND	18	61	44	58	69	77	96	73	46	72	82	29	36	59	92	*	78	35	138	148	87	61	95	61	44	49	83	36	*	119	ø54	2000
YUMA CITRUS STA	EVAP	.38	.33	.31	.31	.42	.47	.46	.30	.29	.35	.26	.25	.26	.30	.39	.27	.30	.34	*	.74	.33	.29	.35	.34	.26	.35	.40	.43	.51	.36	.38	10.73
	WIND	22	20	7	11	22	45	68	17	22	18	41	18	37	20	54	24	10	10	*	90	52	24	36	40	10	11	19	32	51	17	13	861

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

ARIZONA
MAY 1957

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ASH FORK	SNOWFALL												T																		
	SN ON GND																														
BRIGHT ANGEL RS	SNOWFALL						-	-	-		-	-	3.0	-	-	-		-	-	-	-	9.0	3.0	6.0	8.0						
	SN ON GND	T	T	T	T	T	T	-	-	T	1	2	T	T	T	T	T	T	T	T	T	5	4	3	4	4	T	T	T	T	T	T
BURRUS RANCH	SNOWFALL															T															
	SN ON GND																														
CHINLE	SNOWFALL															T				T		T									
	SN ON GND																														
CROWN KING	SNOWFALL										T	T	T																		
	SN ON GND																														
FLAGSTAFF WB AP	SNOWFALL										T	0.3	0.2			0.4						T	T	T							
	SN ON GND											T	1			T															
FORT VALLEY	SNOWFALL											2.0	T	T		1.0						T									
	SN ON GND											T	T	T		1						T									
GRAND CANYON HDQS	SNOWFALL												6.0									8.0		2.0	3.0						
	SN ON GND												-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KAYENTA	SNOWFALL																								T						
	SN ON GND																														
LAKESIDE RS	SNOWFALL												T			T															
	SN ON GND																														
MAVERICK	SNOWFALL								T			2.0																			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PETRIFIED FOREST NM	SNOWFALL												T			T															
	SN ON GND																														
PINETOP FISH HATCHERY	SNOWFALL												T																		
	SN ON GND																														
PRESCOTT WB AP	SNOWFALL												T			T															
	SN ON GND																														
SELIGMAN	SNOWFALL															T															
	SN ON GND																														
SPRINGERVILLE	SNOWFALL							T	T			T	2.0	T		T															
	SN ON GND												1																		
TONTO CR FISH HATCHERY	SNOWFALL											2.5																			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLIAMS	SNOWFALL											3.0	5.0	1.0		T															
	SN ON GND																														
WINDOW ROCK	SNOWFALL											T					T														
	SN ON GND																														
WINSLOW WB AP	SNOWFALL											T				T															
	SN ON GND																														

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

HIGHEST AND LOWEST SOIL TEMPERATURE FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

Depth In Soil Φ			Day of month																													Avg.
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 Inches	8:00 A.M.		74	75	74	74	75	76	76	77	76	76	73	69	67	67	66	65	67	70	72	71	71	71	72	71	72	73	74	76	77	76	74	72.5
		MAX	80	80	80	80	79	80	81	81	80	77	77	72	72	72	70	72	74	77	75	76	74	76	76	76	78	80	80	82	82	79	77	77.3
		MIN	72	74	73	74	75	75	75	75	75	75	73	69	67	67	66	64	67	70	71	70	70	70	71	70	72	72	74	75	76	75	74	71.8
20 Inches	8:00 A.M.		73	73	74	74	75	75	75	75	75	75	75	72	72	71	71	70	70	70	72	72	72	72	72	73	73	74	74	75	76	77	77	73.4
39 Inches	8:00 A.M.		67	67	68	68	69	69	69	70	70	70	70	70	70	71	70	70	70	70	69	69	69	70	70	70	70	70	70	70	71	74	73	69.8
89 Inches	8:00 A.M.		64	-	-	64	-	65	-	-	66	-	66	-	66	-	66	-	66	-	-	66	-	66	-	66	-	-	67	-	-	-	68	-

Φ SANDY SOIL.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:30A MST	11:30A MST	5:30P MST	11:30P MST	Trace	01-09	10-49	50-99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	84	44	-	-	■	1	6	1	0	0	14	-	5.4
PHOENIX WB AIRPORT	E	14	6.1	++24	SSW	19	52	29	23	38	3	1	2	0	0	0	■	86	3.5
PRESCOTT WB AIRPORT	SSW	30	10.5	50	SW	19	64	32	31	-	5	5	3	1	0	0	14	80	4.4
TUCSON WB AIRPORT	SE	11	8.5	36	E	5	41	20	18	32	1	1	2	0	0	0	4	85	2.7
WINSLOW WB AIRPORT	WSW	22	9.4	++35	WSW	20	56	25	24	42	7	5	2	0	0	0	14	-	4.4
YUMA WB AIRPORT	W	17	9.9	38	NW	20	44	21	15	34	0	0	0	0	0	0	0	100	1.8

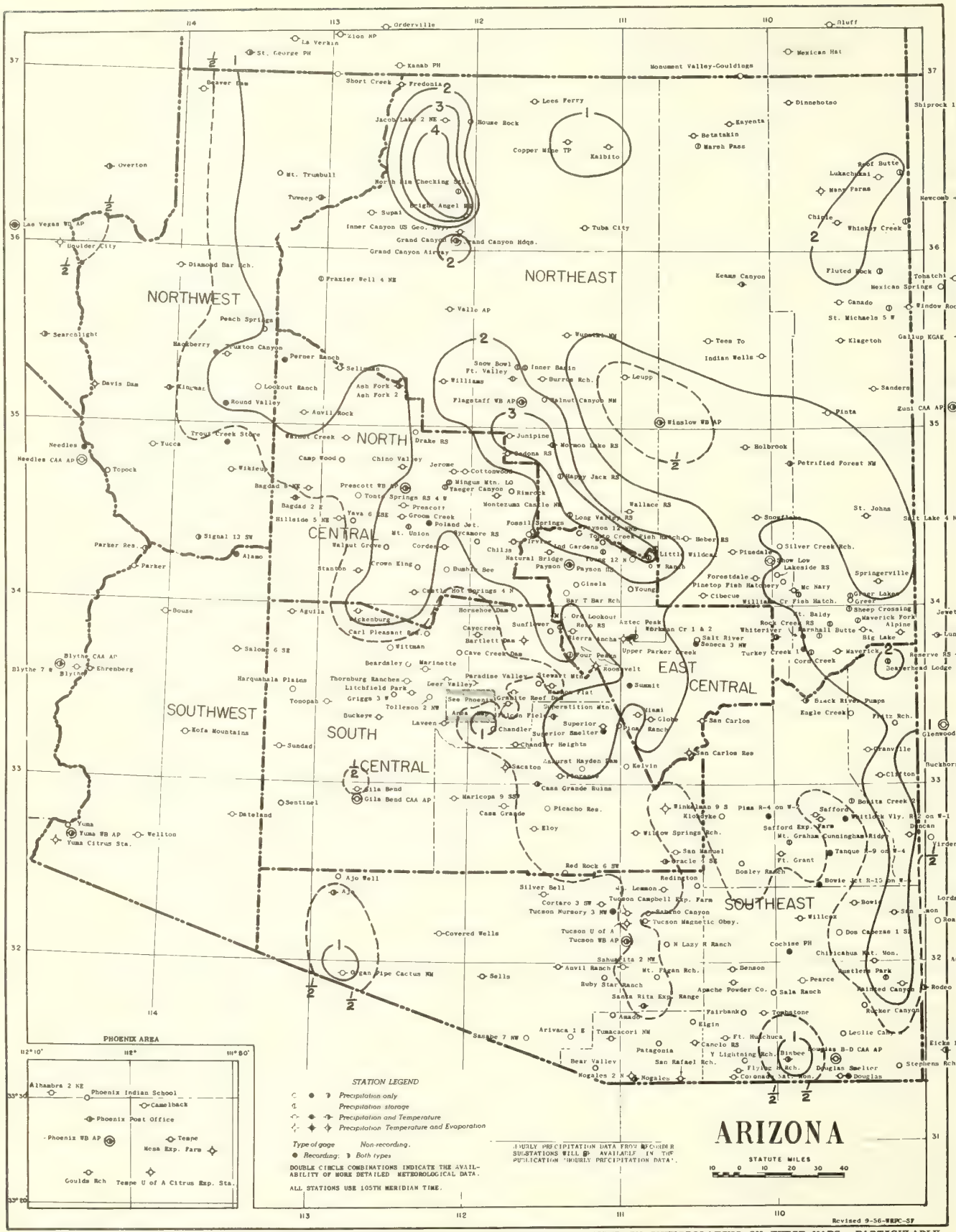
++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

CLEMSON COLLEGE LIBRARY

TOTAL PRECIPITATION

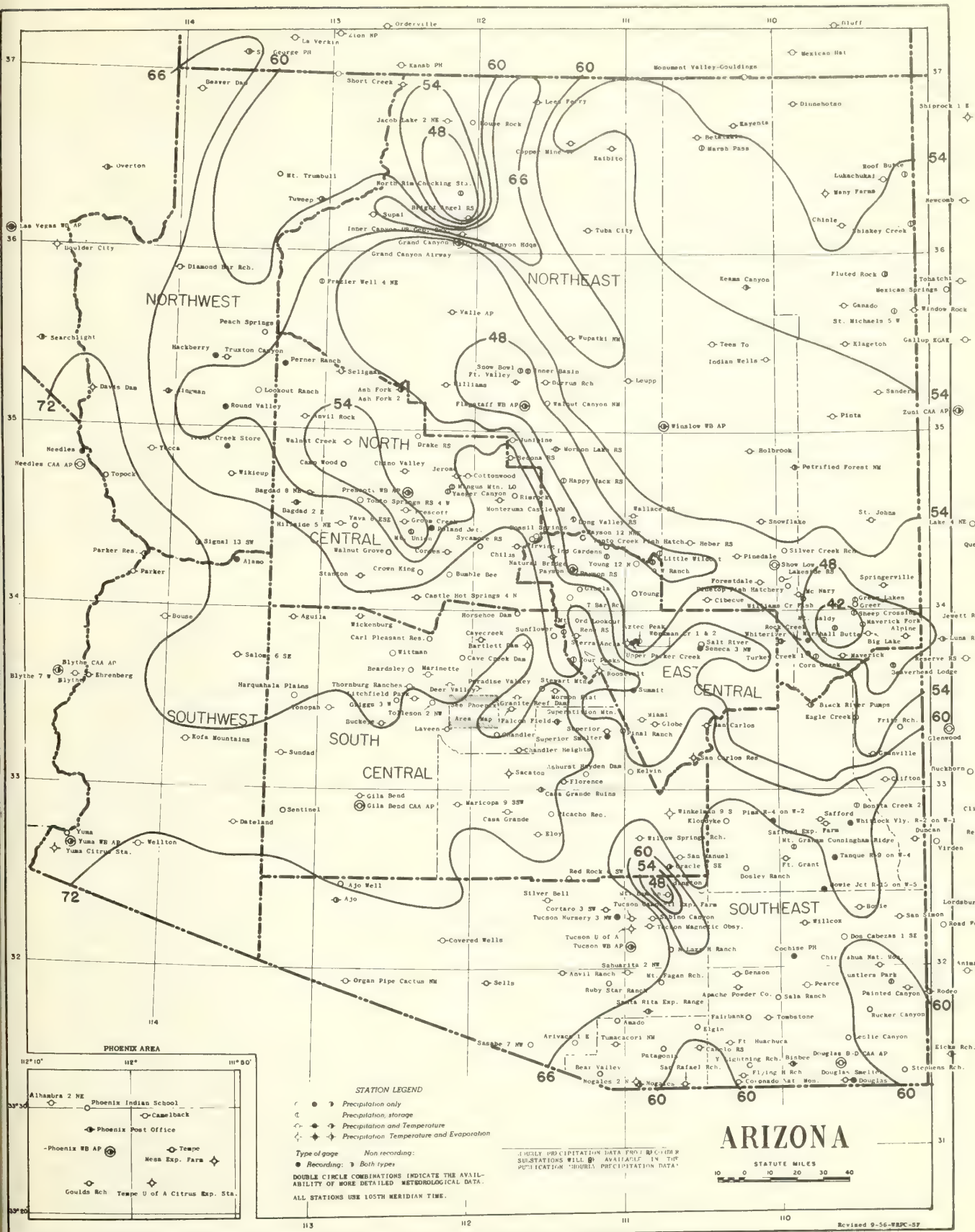
MAY 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

MAY 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

CLEMSON COLLEGE LIBRARY

STATION INDEX

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Obs. Time Temp.	Obs. Time Precip.	Observer	Refer To Tables
AGUILA	0080	MARICOPA	7	33 57	113 11	2280	5P	5P	C W FAIGE	2 3 5
AJO	0081	PIMA	3	32 22	112 52	1763	8A	8A	PHELPS-DODGE CORP	2 3 5 C
AJO W L	0088	PIMA	3	32 27	112 5	1491		7A	PHELPS-DODGE CORP	3
ALAMO	0096	YUMA	13	34 16	113 34	1260		MID	CORPS OF ENGINEERS	C
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS	LINCOLN RANCHES	2 3 5
ALHAMBRA 2 NE	0114	MARICOPA	7	33 31	112 07	1139	6P	6P	PAUL E GRIFFIN	2 3 5
ALPINE	0159	APACHE	4	33 51	109 08	8000	5P	5P	U S FOREST SERVICE	2 3 5 7
AMADO	0214	SANTA CRUZ	11	31 42	111 03	2882		6P	MRS CLYDE L BOOZER	3
ANVIL RANCH	0267	PIMA	11	31 59	111 23	2750	SS	SS	MRS JOHN F KING	2 3 5
APACHE POWDER COMPANY	0309	COCHISE	1	31 54	110 16	3690	5P	5P	APACHE POWDER CO	2 3 5
ARIVACA 1 E	0381	PIMA	11	31 35	111 19	3675		6P	FRED C NOON	3
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P	AGENT A T + S F RR	2 3 5 7
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170		MID	WILLIAM F COX	C
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A	SAN CARLOS IR PROJ	3
AZTEC PEAK	0571	GILA	7	33 49	111 54	[illegible]		VAR	U S FOREST SERVICE	S
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P	W D DEACON	2 3 5 C
BAGDAD 8 NE	0591	YAVAPAI	13	34 39	113 [illegible]	[illegible]	SS	SS	MRS IDA E SMITH	2 3 5
BAR T BAR RANCH	0625	GILA	7	34 24	111 22	3100		8A	BAR T BAR RANCH	3
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	S R V W U ASSN	2 3 5 6 7
BEARDSLEY	0664	MARICOPA	1	33 40	112 23	1265		6P	MARICOPA CO MWCD #1	3
BEAR VALLEY	0655	SANTA CRUZ	11	31 25	111 11	[illegible]		6P	BEAR VALLEY RANCH	3
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P	U S FOREST SERVICE	2 3 5
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	5P	6P	HOLLAND M WOOD	2 3 5 7
BEAVERHEAD [illegible]	0675	GREENLEE	7	33 41	109 13	[illegible]		VAR	N A JOSH	3
BENSON	0680	COCHISE	1	31 58	110 18	3585	5P	5P	EDWARD P CARRIGER	2 3 5
BETATAKIN	[illegible]	NAVAJO	6	36 41	110 32	[illegible]	5P	5P	US NAT PARK SERVICE	2 3 5
[illegible] LAKE	0753	APACHE	7	33 52	109 25	9[illegible]	6P	6P	CLAIRE SPILLMAN	2 3 5
BISBEE	0768	COCHISE	13	31 27	109 55	5[illegible]35	8A	8A	PHELPS-DODGE CORP	2 3 5 7 C
BLACK RIVER PUMPS	0813	GRAHAM	7	33 29	109 46	6[illegible]4	8A	8A	PHELPS-DODGE CORP	2 3 5 C
BONITA CREEK 2	0914	GRAHAM	4	32 54	109 29	32[illegible]		VAR	[illegible]	S
[illegible] RANCH	0923	GRAHAM	3	32 34	110 12	4900		7P	[illegible]	3
BOUSE	0940	YUMA	1	33 57	114 01	[illegible]	6P	6P	MI-HAVEN RANCH	2 3 5
BOWIE	[illegible]	COCHISE	4	32 20	109 29	3756	6P	6P	GUY W CLERC	2 3 5
BOWIE JCT R-15 ON W-5	[illegible]	GRAHAM	4	32 26	109 42	472		MID	US SOIL CON SERVICE	C
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	84[illegible]	5P	5P	US NAT PARK SERVICE	2 3 5 7
BUCKEYE	[illegible]	MARICOPA	4	33 22	112 35	888	9A	9A	ROOSEVELT IRRIG DIST	2 3 5
BUMBLE BEE	[illegible]	YAVAPAI	1	34 12	112 [illegible]	[illegible]		6P	SAM EAKIN	3
BURRUS RANCH	[illegible]	COCONINO	5	35 16	111 32	6800	SS	SS	MRS EARNEST BURRUS	2 3 5 7
CAMELBACK	1161	MARICOPA	7	33 29	111 58	[illegible]	6P	6P	JOHN ERICSON	2 3 5
CAMP WOOD	[illegible]	YAVAPAI	12	34 48	112 52	5708		6P	MRS C C MERRITT	3
CANELO 1 NW	[illegible]	SANTA CRUZ	[illegible]	31 33	110 32	4985	3P	3P	R E EWING	2 3 5
CARL PLEASANT [illegible]	1195	MARICOPA	7	33 51	112 16	16[illegible]0		5P	MARICOPA CO MWCD #1	3
CASA GRANDE	1306	PINAL	11	32 53	111 45	14[illegible]	5P	5P	CITY OF CASA GRANDE	2 3 5
CASA GRANDE RUINS	1314	PINAL	4	33 [illegible]	111 32	1419	5P	5P	US NAT PARK SERVICE	2 3 5 C
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	[illegible]	34 [illegible]	112 [illegible]	2800	5P	5P	[illegible] RANCH	2 3 5
CAVECREEK	1361	MARICOPA	7	33 50	111 56		SS	SS	MRS [illegible] LINN	2 3 5
CAVE CREEK DAM	1365	MARICOPA	7	33 4[illegible]	112 03	1535		6P	MRS CELIA SCHLABACH	3
CHANDLER	1511	MARICOPA	7	33 18	111 [illegible]	121[illegible]		8A	CHANDLER WATER DEPT	3
CHANDLER HEIGHTS	1514	MARICOPA	7	33 [illegible]	111 4[illegible]	1445	9A	9A	MRS TERESA M BINNER	2 3 5
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	8A	8A	ARIZ PUBLIC SER CO	2 3 5
CHINLE	1634	APACHE	4	36 09	109 32	5538	5P	5P	US NAT PARK SERVICE	2 3 5 7
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	46[illegible]	6P	6P	HERBERT D REES	2 3 5 7
CHIRICAHUA NATIONAL MON	1664	COCHISE	[illegible]	32 0[illegible]	109 21	53[illegible]	5P	5P	US NAT PARK SERVICE	2 3 5 7
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P	U S OFF IND AFFAIRS	2 3 5 7
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P	E DANENHAUER	2 3 5 7
COCHISE POWER HOUSE	1870	COCHISE	3	32 [illegible]	109 [illegible]	4180		MID	SULF SPR VAL EL CORP	C
COPPER MINE TRADING POST	1999	COCONINO	2	36 38	111 25	6380	5P	5P	COIT PATTERSON	2 3 5
CORDES	2109	YAVAPAI	[illegible]	34 18	112 1[illegible]	3773	6P	6P	HENRY E CORDES	2 3 5
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR	S R V W U ASSN	S
CORONADO NATIONAL MON	2139	COCHISE	1	31 22	110 17	5550	5P	5P	US NAT PARK SERVICE	2 3 5
CORTARO 3 SW	2159	PIMA	11	32 20	111 [illegible]	2283	5P	5P	HOWARD W MILLER	2 3 5
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P	MORRIS R CLARK	2 3 5
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	109 53	6050	6P	6P	COTTONWOOD IND SCH	2 3 5
COVERED WELLS	2216	PIMA	1	32 09	112 10	2680	6P	6P	KEITH KNIGHT	2 3 5
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P	U S FOREST SERVICE	3 7
DATELAND	2430	YUMA	4	32 48	113 32	452	6P	6P	DATELAND FARMS INC	2 3 5
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	U S BUR RECLAMATION	2 3 5 6
DEER VALLEY	2462	MARICOPA	7	33 35	112 [illegible]	1245	7A	7A	JOHN JACOBS FARMS	2 3 5
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P	U S OFF IND AFFAIRS	2 3 5
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P	ROY O HOLLAND	3
DOUGLAS	2659	COCHISE	14	31 21	109 32	40[illegible]		MID	M E JACKS	C
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID	U S CIVIL AERO ADM	2 3 5
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M	PHELPS-DODGE CORP	2 3 5
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		8A	U S FOREST SERVICE	3 7
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P	STANLEY W COON	2 3 5
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		6P	HOWARD FILLEMAN	3
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P	ARIZONA AGR INSP	2 3 5
ELGIN	2797	SANTA CRUZ	11	31 40	110 31	4730		6P	D L CORNWALL	3
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A	ELOY ENTERPRISE WKLY	2 3 5
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P	AGENT S P RR	3
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1322	SS	SS	OASIS CITRUS GROVES	2 3 5
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P	MAX F SWEARENGIN	2 3 5
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR	U S OFF IND AFFAIRS	S
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	7A	7A	R G CORBETT	2 3 5
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	6P	6P		2 3 5 7
FORT GRANT	3110	GRAHAM	4	32 37	109 57	4880	7P	7P	ARIZ STATE IND SCH	2 3 5 7
FORT HUACHUCA	3120	COCHISE	1	31 34	110 20	4686	6P	6P	AVN + MET DEPT ARMY ELEC PROV GND	2 3 5
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A	U S FOREST SERVICE	2 3 5 7 S
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A	ARIZ PUBLIC SER CO	3
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR	U S FOREST SERVICE	S
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR	U S OFF IND AFFAIRS	S
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS	WARREN D JUDD	2 3 5 7
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		8A	FRED FRITZ	3
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID	GANADO MISSION	2 3 5 7
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A	AGENT S P RR	2 3 5
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID	U S CIVIL AERO ADM	2 3 5
GISELA	3448	GILA	7	34 07	111 17	2900		6P	MRS FORREST HALE	3
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P	ARIZ PUBLIC SERV CO	2 3 5
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P	J J GOULD	2 3 5
GRAND CANYON	3581	COCONINO	2	36 03	112 08	6912		MID	US NAT PARK SERVICE	C
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	MID	MID	U S WB OBSERVER	2 3 5
GRAND CANYON HDQS	3591	COCONINO	2	36 03	112 08	6890	5P	5P	US NAT PARK SERVICE	2 3 5 7
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A	S R V W U ASSN	2 3 5
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P	MRS F COMMEAU	2 3 5
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A	GRAY MT TRADING POST	3
GREER	3683	APACHE	6	34 01	109 27	8470		8A	K B WENTZ	3
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR	U S FOREST SERVICE	S
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A	CATERPILLAR PR GNDS	3
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P	MRS L L MC CONNELL	2 3 5
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575		MID	MRS C R MASTERSON	C
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR	NORMAN A JOSH	S
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR	U S FOREST SERVICE	S
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6A	FRED G HILVERT CO	3
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P	U S FOREST SERVICE	2 3 5 7
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P	ORVILLE HAZLEWOOD	2 3 5 7
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P	AGENT A T + S F RR	2 3 5
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A	S R V W U ASSN	3
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P	HOUSE ROCK RANCH	3
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR	U S FOREST SERVICE	S
INDIAN WELLS	4317	NAVAJO	6	35 25	110 04	5900	6P	6P	BITA HOCHEE TR POST	2 3 5
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR	CITY OF FLAGSTAFF	S
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P	US GEOLOGICAL SURVEY	2 3 5
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A	ARIZ PUBLIC SER CO	3
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	[redacted]	8A	ARIZ HWY MAINT DEPT	2 3 5 7
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A	MRS HARRY J MADER	2 3 5 7
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P	THOMAS F ANDERSON	2 3 5 7
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P	RALPH L JONES	2 3 5 7
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	7P	7P	REV ANDREW MC GAFFIN	2 3 5 7

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Obs. Time Temp.	Obs. Time Precip.	Observer	Refer To Tables
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P	U S OFF IND AFFAIRS	2 3 5 C
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P	WILLIAM CHAMBERS	3
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P	MOHAVE CO UN HI SCH	2 3 5 7 C
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P	MRS A L WHEELER	2 3 5
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P	MRS JESSIE KIDD	3
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS	W H HARVEY	2 3 5
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P	U S FOREST SERVICE	3 7
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS	LESTER E JENNINGS	2 3 5
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS	US GEOLOGICAL SURVEY	2 3 5
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A	R L SAMPSON	3 7
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P	WILLIAM E MC GEE	2 3 5 7
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P	CARROLL I PARKMAN	2 3 5
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR	U S FOREST SERVICE	S
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR	U S FOREST SERVICE	S
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P	TINY MILLER	3
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6450	6P	6P	ST ISABEL MISSION	2 3 5
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	GLENN H PHILLIPS	2 3 5 6
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P	DALGLISH FARMS INC	2 3 5
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P	RAY SANDERSON	2 3 5
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR	S R V W U ASSN	S
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR	U S OFF IND AFFAIRS	S
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P	SOUTHWEST LUMBER CO	2 3 5 7
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR	U S FOREST SERVICE	S
MC NARY	5412	APACHE	7	34 04	109 51	7280	8A	8A	OTTO GRASMOEN	2 3 5 7
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	D C AEPLI	2 3 5 6
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	8A	MIAMI COPPER CO	2 3 5
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR	U S FOREST SERVICE	S
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P	US NAT PARK SERVICE	2 3 5 7
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A	S R V W U ASSN	2 3 5
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7100	8A	8A	U S FOREST SERVICE	2 3 5 S
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR	U S FOREST SERVICE	S
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P	MOUNT FAGAN RANCH	3
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	8900		VAR	U S FOREST SERVICE	S
MOUNT LEMMON	5733	PIMA	10	32 25	110 43	7690	6P	6P	MRS B BARNGROVE	2 3 5
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR	U S FOREST SERVICE	S
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 18	5600		7P	ROY BUNDY	3 7
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR	U S FOREST SERVICE	S
NATURAL BRIDGE	5815	GILA	12	34 19	111 27	4607	5P	8A	NATURAL BRIDGE LODGE	2 3 5 7
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P	MISS M SHOEMAKER	3
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS	MILFORD L NOON	2 3 5 7 C
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	INTL BNDRY + WTR COM	2 3 5 6
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8780		VAR	US NAT PARK SERVICE	S
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4370	SS	SS	LLOYD K BASTEEN	2 3 5 C
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1663	5P	5P	US NAT PARK SERVICE	2 3 5
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR	O W RANCH	S
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P	AM MUSEUM NAT HIST	2 3 5
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	VAR	VAR	WILLARD L GROENE	2 3 5
PARKER	6250	YUMA	2	34 10	114 17	425	6P	6P	U S OFF IND AFFAIRS	2 3 5
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P	OLIVER J ROTHROCK	3
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500		SS	STAN ROPER	3
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4906	8A	8A	U S FOREST SERVICE	2 3 5
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P	MRS ANNA MAE DEMING	2 3 5 7 C
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		5P	U S OFF IND AFFAIRS	3
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P	MRS ALICE B GILES	2 3 5
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600		MID	CORP OF ENGINEERS	C
PETRIFIED FOREST N M	6468	NAVAJO	6	34 46	109 52	5460	5P	5P	US NAT PARK SERVICE	2 3 5 7 C
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		8A	U S OFF IND AFFAIRS	3
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1114	MID	MID	U S WEATHER BUREAU	2 3 5 C
*PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID	U S WEATHER BUREAU	2 3 5 C
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A	SAN CARLOS IR PROJ	3
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3756		MID	US SOIL CON SERVICE	C
PINAL RANCH	6561	PINAL	4	33 21	111 [illegible]	4520		6A	GERALD CRAIG	3 7
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS	E THOMAS JR	2 3 5 7
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7200		5P	ARIZ FISH + GAME COM	3 7
PINTA	6606	APACHE	6	35 03	109 39	5420	6P	6P	LESLIE C PAULSELL	2 3 5
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	49[illegible]		MID	L A BAKER	C
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P	RADIO STATION KYCA	2 3 5 7
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
REDINGTON	7016	PIMA	1	32 26	110 29	2880		8A	K J SMALLHOUSE	3
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A	JOE M KING	3
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A	U S FOREST SERVICE	2 3 5
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P	MARY M MC WHIRTER	3
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625		MID	U S OFF IND AFFAIRS	C
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR	U S OFF IND AFFAIRS	S
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	8A	8A	S R V W U ASSN	2 3 5 6 7
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740		MID	CORP OF ENGINEERS	C
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P	RUBY STAR RANCH	3
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P	WILLIAM A WINKLER	3 7
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR	U S FOREST SERVICE	S
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P	S ARIZ SCH FOR BOYS	2 3 5
SACATON	7370	PINAL	4	33 04	111 45	1285	5P	5P	U S OFF IND AFFAIRS	2 3 5
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	8A	8A	SAFFORD MUN UTIL	2 3 5
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A	U OF A EXP FARM	2 3 5
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	5P	5P	HARRIS RANCHES INC	2 3 5
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P	CLYDE C OVERSON	2 3 5 7
SAINT MICHAELS [illegible] W	7441	APACHE	6	35 40	109 12	7200		VAR	U S OFF IND AFFAIRS	S
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P	MRS JOHN SALA	3 7
SALOME 6 SE	7460	YUMA	3	33 44	113 32	1700	6P	6P	JOHN A NORD	2 3 5
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P	MRS N J JOHNSGARD	3
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P	U S OFF IND AFFAIRS	2 3 5
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	U S OFF IND AFFAIRS	2 3 5 6
SANDERS	7488	APACHE	6	35 13	109 20	5653	2P	2P	SANDERS HIGH SCHOOL	2 3 5
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P	ARIZ PUBLIC SER CO	2 3 5
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS	SAN RAFAEL RANCH	2 3 5
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	6P	6P	CHESLEY M DARSEY	2 3 5
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P	U S FOREST SERVICE	2 3 5 7 C
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A	P GERALD PALMER	3
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	SS	SS	U S FOREST SERVICE	2 3 5 7
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P	AGENT A T + S F RR	2 3 5 7
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A	U S OFF IND AFFAIRS	2 3 5
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920		MID	MRS RUBY M PHILLIPS	C
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P	LEONARD KILGORE	3
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR	U S FOREST SERVICE	S
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A	FAWN J BROADBENT	2 3 5
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID	U S WB OBSERVER	2 3 5
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	U S FOREST SERVICE	2 3 5 6 7
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		AR	JIM T KEENAN	3 C
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P	AM SMLTG + REF CO	2 3 5
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A	WILLIAM BOURDON	3
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR	U S FOREST SERVICE	S
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS	HARVEY BALLARD	2 3 5 7
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	5P	5P	U S FOREST SERVICE	2 3 5 7
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS	MAURINE E SANBORN	2 3 5
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P	GEORGE D STEPHENS	3
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A	S R V W U ASSN	3
SUMMIT	8264	GILA	7	33 33	110 57	3650		MID	ROCKY MT F R E STA	C
SUNDAD	8268	MARICOPA	4	33 11	113 14	1010	6P	6P	MISS LA VERNE REESE	2 3 5
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A	MRS CLYDE R JOHNSON	3
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P	A VICTOR AND MARIAN L COLLINS	2 3 5
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A	MAGMA COPPER CO	2 3 5
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790		MID	MAGMA COPPER CO	C
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	SS	SS	JULIAN M KING	2 3 5 C
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P	U S FOREST SERVICE	3 7
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560		MID	US SOIL CON SERVICE	C
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	6P	6P	JAMES C MC JUNKIN	2 3 5
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	8A	U S BUR ENTOMOLOGY	2 3 5
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	U OF A CIT EXP STA	2 3 5 6 G
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	5P	5P	THORNBURG RANCHES	2 3 5

STATION INDEX

CONTINUED

ARIZONA
MAY 15

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
TOLLESON 2 NW	8598	MARICOPA	1	33 28	112 16	1000			7A ROSS L SHEELY	3
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	5P	5P CITY OF TOMBSTONE		2 3 5
TONOPAH	8641	MARICOPA	4	33 27	112 56	1090	6P	6P MRS WALTER ORR		2 3 5
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 08	6100		8A ARIZ FISH + GAME COM		3 7
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		6P GEORGE H WALKER		3
TOPOCK	8686	MOHAVE	2	34 42	114 27	495		6P JOHN M BOOTH		3
TROUT CREEK STORE	8702	MOHAVE	13	34 53	113 39	2850		MID CORPS OF ENGINEERS		C
TRULTON CANYON	8778	MOHAVE	2	35 23	113 40	3820	5P	5P U S OFF IND AFFAIRS		2 3 5
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	8A	8A U S OFF IND AFFAIRS		2 3 5
TUCSON CAMPBELL EXPERIMENT FARM	8796	PIMA	11	32 17	110 57	2330	5P	5P U OF A EXP FARM		2 3 5
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 57	2526	9A	9A U S COAST + GEOD SVY		2 3 5
TUCSON NURSERY 3 NW	8810	PIMA	11	32 17	111 02	2235		MID UNIVERSITY OF ARIZ		C
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P UNIVERSITY OF ARIZ		2 3 5 6
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2558	MID	MID U S WEATHER BUREAU		2 3 5 C
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P U S NAT PARK SERVICE		2 3 5
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750		MID U S OFF IND AFFAIRS		C
TUWEEP	8895	MOHAVE	4	36 17	113 14	4775	6P	6P US NAT PARK SERVICE		2 3 5 7 C
UPPER PARKER CREEK	8943	GILA	7	33 48	110 57	5500		MID ROCKY MT F + E STA		C
VALLE AIRPORT	9017	COCONINO	4	35 40	112 09	6001	8A	8A [illegible]		
WALLACE RANGER STATION	9152	COCONINO	6	34 32	110 55	7006	5P	5P U S FOREST SERVICE		2 3 5 7
WALNUT CANYON NAT MON	9156	COCONINO	6	35 10	111 31	6700		5P US NAT PARK SERVICE		3
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5090	6P	6P [illegible] RANCH		2 3 5 7
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3764		6P FORT CARTER		3
WELLTON	9211	YUMA	2	32 40	114 08	260	5S	5S ROBERT P MC ELHANEY		2 3 5
WHISKEY CREEK	9263	APACHE	9	36 10	109 03	7500		VAR U S OFF IND AFFAIRS		
WHITE RIVER	9271	NAVAJO	7	33 50	109 58	5200	8A	8A U S OFF IND AFFAIRS		2 3 5 7 C
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	7290		MID US SOIL CON SERVICE		C
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A JOHN H MC CARROLL		2 3 5 7
WIKIEUP	9309	MOHAVE	13	34 44	113 37	2125	SS	7A U S BUR RECLAMATION		2 3 5
WILCOX	9334	COCHISE	9	32 15	109 49	4200	7A	7A O F MELLENBRUCH		2 3 5
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	5P	5P J F BROWN		2 3 5 7
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6900		VAR U S F + W L SERVICE		
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3690	7A	7A WESTERN FARM MGMT CO		2 3 5 7
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	8A	8A U S OFF IND AFFAIRS		2 3 5 7
WINKELMAN 9 S	9425	PINAL	4	32 52	110 43	2120	6P	6P [illegible] FARM		2 3 5 6
#WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID U S WEATHER BUREAU		2 3 5 7 C
WITTMAN	9464	MARICOPA	1	33 46	112 31	1560		8A MARICOPA CO MWCD #1		3
WORKMAN CREEK 1	9534	GILA	7	33 49	111 55	6470		MID ROCKY MT F + E STA		C
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6470		VAR ROCKY MT F + E STA		C
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4496	5P	5P US NAT PARK SERVICE		2 3 5 7
Y LIGHTNING RANCH	9562	COCHISE	1	31 27	111 12	4480		6P F H MASON		
YAEGER CANYON	9572	YAVAPAI	8	34 41	112 10	4200		VAR U S FOREST SERVICE		S
YAVA 6 ESE	9611	YAVAPAI	13	34 27	112 48	3780		7A U S BUR RECLAMATION		
YOUNG	9622	GILA	7	34 05	110 56	5577		8A U S FOREST SERVICE		
YUCCA 1 NNE	9645	MOHAVE	2	34 53	114 09	1845	MID	8A FORD MOTOR CO		2 3 5
YUMA CITRUS STATION	9657	YUMA	2	32 37	114 39	191	8A	8A U OF A EXP FARM		2 3 5 A
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	8A	8A U OF A EXP FARM		2 3 5
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	199	MID	MID U S WEATHER BUREAU		2 3 5 C
YUMA	9662	YUMA	2	32 44	114 37	138		7A INT BOUND + WTR COM		3 7

NEW STATION

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
VALLE	[illegible]	COCONINO	4	35 39	112 12	5895	5P	5P	DAVID REID	[illegible]

† 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAVAPAI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in Table 7 are the water equivalent of snow, sleet or ice on the ground. Samples for obtaining measurements are taken from different points for successive obser vations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:30 a.m., MST.

\- No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals

\+ And also on a later date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in "Hourly Precipitation Data".

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.

M One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

NWRC, Asheville N C -- 7/1/57 -- 1100

CLEMSON COLLEGE LIBRARY

LIBRARY OF CONGRESS

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

AGRICULTURAL REFERENCE DEPARTMENT
CLEMSON AGRICULTURAL COLLEGE LIBRARY

CLIMATOLOGICAL DATA

ARIZONA

JUNE 1957
Volume LXI No. 6

ASHEVILLE: 1957

CLEMSON COLLEGE LIBRARY

WEATHER SUMMARY

June weather over Arizona was extremely warm, and rainfall was generally near or slightly above average in all but the Southwest and Southeast Divisions. This appeared to be one of the four warmest Junes in 62 years of climatological record, and the warmest since 1902. Only one storm of consequence passed over the State causing rather widespread showers on the 10th and 11th. Several severe local storms were also observed and an account of some of them as prepared by the State Climatologist at Phoenix will be found at the end of this summary.

Mean monthly temperature departures, as shown by stations having established long-term means, were positive at all stations but one, generally in the +2.5° to +3.5° range. Extremes in anomaly ranged from -0.7° at Clifton to +6.5° at Sacaton. All seven State divisions showed positive departures, ranging from 0.9° in the East Central to 4.3° in the Northwest. Warmer than usual weather prevailed over the State nearly all month although it was more pronounced in the first week and again during the last two weeks. Two very short periods of lower than average temperatures occurred -- on the 10th and 11th during the widespread showery period, and on the 15th, 16th, and 17th. Daily means were generally less than 12° below average during these periods. The lowest minimum, 24°, was recorded at Maverick on the 1st and at Fort Valley on the 17th. During the above-mentioned warm periods, mean temperatures remained in the range of 5° to 10° above daily averages while at the same time near record-breaking maximum temperatures occurred at some stations mostly on the 24th. The State's highest, 120°, occurred at both Gila Bend and Yuma Weather Bureau Airport station on the 24th. The 120° reading at the Yuma station was the highest of record for June, while on the other hand its high of 90° on the 10th was the lowest maximum for that date since 1927. Monthly mean temperatures ranged from a high of 91.5° at Davis Dam to a low of 56.4° at Fort Valley.

A large number of stations received monthly rainfall totals of from one and a half to two and a half times their June long-term means, most of it falling on either the 10th or 11th. Daily catches very often ranged from 1.00 inch to 1.50 inches. A second period of shower activity occurred on the 28th and 29th, but the showers fell mainly over the eastern portion of the State and daily catches seldom exceeded 0.60 inch. The greatest daily fall was measured at Junipine, 2.00 inches on the 10th. Highest monthly totals were received in the higher mountains in the central portion of Arizona, the north-central portion, and in the southeast (see precipitation map near the end of this bulletin for a picture of the rainfall distribution). The State's wettest station was Mormon Lake Ranger Station with a 2.42-inch total for the month. Twenty-nine stations, generally in the southwest and along the western border, received no measurable rainfall all month.

According to reports from the State Climatologist's office at Phoenix and Department of Agriculture sources, range feed was fair to good in the north, but southern sections continued to be dry and had short feed. The average condition of ranges was only 1 point above the 10-year average but 10 points above that of June 1956. Cattle and calves were fair to good flesh being given supplemental feed in the dry areas. Their average condition was a little better than the 10-year average and considerably better than in June 1956. Grains were benefited by the rains of the 10th in Coconino County, but the combination of extremely high temperatures and drying winds in the latter half of the month burned much of the crop. High temperatures were also detrimental to the tomato crop here as well as to cotton in both Yuma and Maricopa Counties. It also aided the increase of the insect population. There was heavy hail damage to cotton in the Willcox area on the 28th and Marana area on the 29th. In general, however, except for local setbacks the remaining fruit, vegetable, and grain crops were being harvested in fairly good condition.

STORMS, JUNE 1957

On the evening of the 2d strong winds damaged residences in the Coolidge area, and blowing dust caused a truck collision.

On the afternoon of the 13th, 17 miles southwest of Buckeye, strong winds blew a truck against a bridge abutment injuring the driver.

On the afternoon of the 27th a large dust devil hit a C-47 aircraft that was taking off from the Douglas-Bisbee airport. The aircraft was thrown off the runway and was completely destroyed by flames. Three crew members were injured. The aircraft was valued at $100,000.

One of the worst storms in the memories of old Marana residents occurred at 5:00 p.m. on the 29th. The storm moved in from the southeast and was accompanied by very strong and gusty winds and hail "as big as pigeon eggs." Hail damage to crops in the Marana area was estimated to be in excess of $100,000. The same storm hit a suburb of Tucson on the way to Marana and inflicted considerable wind damage in a residential section.

Joseph R. Glantz
Climatologist
Weather Records Processing Center
San Francisco, California

CLIMATOLOGICAL DATA

TABLE 2

ARIZONA
JUNE 1957

Station		Temperature													Precipitation									
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days Max 90° or Above	No of Days Max 32° or Below	No of Days Min 32° or Below	No of Days Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max Depth on Ground	Snow, Sleet Date	No of Days 10 or More	No of Days .50 or More	No of Days 1.00 or More
NORTHWEST																								
AVIS DAM		106.0	76.9	91.5		119	25	65	11	0	29	0	0	0	T		T	10	.0	0		0	0	0
INGMAN		95.5	62.0	78.8		108	26	49	17	0	24	0	0	0	.10		.10	10	.0	0		1	0	0
HORT CREEK	AM	84.8M	55.4M	70.1M		97	28	39	16	42	14	0	0	0	.76		.71	10	.0	0		1	1	0
RUXTON CANYON		94.0M	59.0M	76.5M		103	26	42	17	5	21	0	0	0	1.15	1.00	1.15	10	.0	0		1	1	1
UWEEP		91.4M	61.4M	76.4M		103	26+	46	17	6		0	0	0	.34		.32	10	.0	0		1	0	0
IKIEUP		101.5	64.4	83.0		112	25+	54	1+	0	26	0	0	0	.18		.18	11	.0	0		1	0	0
UCCA 1 NNE		101.1	71.4	86.3		113	25	54	11	0	27	0	0	0	.10		.10	11	.0	0		1	0	0
DIVISION				80.4	4.3										.38	.15			.0					
NORTHEAST																								
LPINE		77.3	36.0	56.7		88	26+	27	1+	248	0	0	9	[illegible]	2.17	1.44			.0	0				
ETATAKIN		81.0	52.2	66.6		95	28	39	16+	66	5	0	0	0	1.38		.65	11	.0	0		3	2	0
RIGHT ANGEL RS		73.4	41.8	57.6		84	26+	33	17	219	0	0	0	0	1.37	.64	1.18	10	.0	T	1+	2	1	1
URRUS RANCH		81.9	47.1	64.5		95	26	34	16	91	5	0	0	0	1.00		.85	10	.0	0		2	1	0
HINLE		87.5	53.3	70.4		101	28	40	17+	22	15	0	0	0	.13		.08	10	.0	0		0	0	0
IBECUE		88.5	47.5	68.0		99	23	39	9+	35	17	0	0	0	.76	.18	.71	11	.0	0		1	1	0
INNEHOTSO		89.8	53.3	71.6		100	28	42	17	9	18	0	0	0	.33		.12	10	.0	0		2	0	0
LAGSTAFF WB AP	R	77.2	42.8	60.0	1.7	89	24+	34	7	156	0	0	0	0	1.59	1.06	1.47	10	.0	0		2	1	1
ORESTDALE		84.8	39.7	62.3		95	25+	33	10+	103	7	0	0	0	.46		.39	12	.0	0		1	0	0
ORT VALLEY	AM	77.8	35.0	56.4	0.9	90	27+	24	17	254	2	0	9	0	1.34	.64	.85	11	.0	0		3	1	0
REDONIA		88.2M	48.5M	68.4M		99	25+	38	17	31	16	0	0	0	.69		.69	10	.0	0		1	1	0
ANADO		82.4M	46.3M	64.4M	0.4	93	25+	32	17	73	6	0	1	0	.17	- .31	.17	10	.0	0		1	0	0
RAND CANYON AWY		80.7	51.7	66.2		94	27	41	11	67	5	0	0	0	.55		.42	10		0		1	0	0
RAND CANYON HDQS		81.8M	50.1M	66.0M	1.6	94	28	41	12	57	5	0	0	0	.50	.07	.45	11	.0	0		1	0	0
IEBER RS		82.1	44.5	63.3		94	26	32	17+	93	5	0	2	0	1.16		1.03	11	.0	0		1	1	1
OLBROOK		90.9	55.7	73.3	2.2	101	26+	42	11	9	19	0	0	0	.45	.12	.34	11	.0	0		1	0	0
QUICK 2 W		M	M	M		98	28	31	17			0	1	0										
NDIAN WELLS		87.8M	52.2M	70.0M		99	28	39	9	27	15	0	0	0	.20		.17	10	.0	0		1	0	0
NNER CANYON USGS		102.2	71.9	87.1		113	26+	61	11	0	27	0	0	0	.14		.11	10	.0	0		1	0	0
JACOB LAKE 2 NE	AM	74.2	46.1	60.2		86	28+	34	3	170	0	0	0	0	.00		.00		.0	0		0	0	0
JUNIPINE		86.6M	53.1M	69.9M		97	26	43	11	27	12	0	0	0	2.37		2.00	10	.0	0		2	1	1
AIBITO		87.8	52.6	70.2		100	27+	38	19	28	17	0	0	0	.62		.62	10	.0	0		1	1	0
AYENTA		M	M	M				40	17			0	0	0					.0	0				
EAMS CANYON		83.8M	48.3M	66.1M		96	28	38	16	61	8	0	0	0	.94		.56	10	.0	0		2	1	0
LAGETOH		84.8M	43.3M	64.1M		95	27+	31	20	71		0	1	0	1.51		.64	11	.0	0		5	1	0
EES FERRY		97.6	66.2	81.9		110	27+	58	10+	0	25	0	0	0	.77		.77	10	.0	0		1	1	0
EUPP		91.5M	51.2M	71.4M		102	26+	34	10	22	20	0	0	0	.25		.22	10	.0	0		1	0	0
UKACHUKAI		84.0M	53.5M	68.8M		95	30	41	11	46	5	0	0	0	.16		.16	13	.0	0		1	0	0
ANY FARMS		88.9M	50.7M	69.8M		101	28	40	17	31	17	0	0	0	.30		.18	11	.0	0		2	0	0
AVERICK		76.7	36.9	56.8		86	23+	24	1	242	0	0	8	0	1.30		.89	11	.0	0		2	1	0
IC NARY	AM	78.4M	42.4M	60.4M		90	27	33	10	155	1	0	0	0	.63		.53	11	.0	0		1	1	0
IORMON LAKE RS	AM	75.8	42.5	59.2		86	27+	25	17	180	0	0	2	0	2.42		1.18	11	.0	0		3	2	1
PETRIFIED FOREST NM		88.9	54.3	71.6	1.3	99	26+	42	17	12	18	0	0	0	.60	.30	.38	11	.0	0		2	0	0
PINEDALE		82.8M	46.3M	64.6M		97	26	34	9	95	5	0	0	0	1.25	.74	.75	10	.0	0		3	1	0
SAINT JOHNS		89.8M	51.7M	70.8M	3.1	98	26+	36	17	11	18	0	0	0	.39	- .22	.17	11	.0	0		1	0	0
SEDONA RS		91.4	61.2	76.3		102	24+	48	11	7	20	0	0	0	1.45		1.14	10	.0	0		2	1	1
SHOW LOW		83.9	47.9	65.9		94	25+	35	17	51	6	0	0	0	.41		.41	11	.0	0		1	0	0
SNOWFLAKE		87.2	48.0	67.6		99	26	38	18	36	12	0	0	0	1.00	.54	.53	11	.0	0		2	1	0
SPRINGERVILLE		82.3	46.2	64.3		92	26	31	17	77	5	0	1	0	.93	.49	.26	11	T	T	11	3	0	0
SUPAI		95.4	65.0	80.2		106	27	52	17	0	24	0	0	0	.16		.16	10	.0	0		1	0	0
TEES TO		88.8M	52.2M	70.5M		99	24	40	16	21		0	0	0	.00		.00		.0	0		0	0	0
TUBA CITY	AM	M	M	M		103	27+	44	17			0	0	0	.75	.52	.44	11	.0	0		2	0	0
VALLE		87.6M	45.7M	66.7M		98	28+	39	10	50		0	0	0	.51		.30	10	.0	0		2	0	0
WALLACE RS		80.3	48.4	64.4		93	26	34	17	89	4	0	0	0	.82		.42	11	.0	0		2	0	0
WHITERIVER	AM	88.9	52.3	70.6		101	29	43	11	21	19	0	0	0	.85		.43	11	.0	0		4	0	0
WILLIAMS		78.1	51.4	64.8	1.7	90	26	36	11+	80	1	0	0	0	1.37	.89	1.32	10	.0	0		1	1	1
WINDOW ROCK	AM	83.1	52.9M	68.0M		94	29	39	12	43	4	0	0	0	.35		.23	11	.0	0		2	0	0
WINSLOW WB AP	//R	91.3	57.2	74.3	2.4	102	28	44	17	13	19	0	0	0	.22	- .07	.20	10	.0	0		1	0	0
WUPATKI NM		93.1	61.5	77.3		104	26	45	11	6	22	0	0	0	.31		.20	10	.0	0		1	0	0
DIVISION				67.6	1.2										.79	.31			T					
NORTH CENTRAL																								
ASH FORK		90.0	49.5	69.8	2.3	101	26	41	11+	24	20	0	[illegible]	0	.40	- .05	.36	10	.0	0		1	0	0
BAGDAD 2 E		93.5	64.4	79.2		104	24	45	10	3	21	0	0	0	1.20		1.20	10	.0	0		1	1	1
BAGDAD 8 NE		93.0	54.8M	73.9M		105	24	46	8	4	20	0	0	0	.75		.75	10	.0	0		1	1	0
BEAVER CREEK RS		93.0	62.5	77.8		105	26	50	11	3	20	0	0	0	.98		.55	10	.0	0		2	1	0
CASTLE HOT SPRS 4N		99.4	66.6	83.0		110	24+	55	11	0	28	0	0	0	.35		.35	10	.0	0		1	0	0
CHILDS	AM	99.9	62.6	81.3	3.7	113	25	51	16	1	28	0	0	0	.89	.32	.44	11	.0	0		3	0	0
CHINO VALLEY		91.1	47.4	69.3		108	24	35	15	27	21	0	0	0	.30		.28	10	.0	0		1	0	0
CORDES		92.7	60.4	76.6		105	24	50	10	0	20	0	0	0	.72	.46	.68	10	.0	0		1	1	0
COTTONWOOD		96.1	59.3	77.7		107	24	50	11	0	23	0	0	0	.96		.69	10	.0	0		2	1	0
GROOM CREEK		81.8	46.4	64.1		93	26	36	17	87	5	0	0	0	1.40		1.07	10	.0	0		2	1	1
HILLSIDE 5 NE		94.3	57.1	75.7		105	24	48	1+	1	22	0	0	0	.53		.53	10	.0	0		1	1	0
JEROME	AM	85.3	63.3	74.3	0.1	90	20	47	11	17	9	0	0	0	1.07	.71	.55	11	.0	0		4	1	0
MONTEZUMA CASTLE NM		98.5	56.4M	77.5M		109	24	47	2	0	27	0	0	0	.75		.73	10	.0	0		1	1	0
PRESCOTT		87.6	51.4	69.5		97	24+	39	17	18	14	0	0	0	.87		.65	9	.0	0		1	1	0
PRESCOTT WB AP	//P	87.6	56.1	71.9	1.8	94	24+	46	11	19	11	0	0	0	.38	.15	.35	11	.0	0		1	0	0
SELIGMAN		89.9	50.1	70.0		102	27	38	7	26	16	0	0	0	.49	.11	.49	10	.0	0		1	0	0
STANTON		95.1	65.1	80.1		106	26	54	11+	0	24	0	0	0	.89		.47	10	.0			2	0	0
WALNUT CREEK		85.4	46.6	66.0		95	24+	36	7+	49	9		0	0	.88	.46	.66	10	.0	0		2	1	0
DIVISION				74.3	3.6										.76	.39			.0					
EAST CENTRAL																								
GLOBE		97.3	61.5	79.4	3.1	107	24	52	11+	3	28	0	0	0	.60	- .19	.31	5	.0	0		2	0	
IAA		94.9M	67.1M	81.2M	2.1	105	24	53	11	0		0	0	0	.26	- .09	.26	11	.0	0		1	0	0
NATURAL BRIDGE		89.2	53.5	71.4		100	24+	43	1	8	19	0	0	0	.84	.30	.50	11	.0	0		2	1	0
PAYSON RS	AM	88.6	46.6	67.6		1[illegible]	25+	37	7	39	16	0	0	0	1.00	.41	.80	11	.	0		2	1	0
PAYSON		89.4	50.1	69.8		100	24+	42	7+	20	20	0	0		1.05		.60	[illegible]	.0	0		2	1	0

See Reference Notes Following Station Index

CLEMSON COLLEGE LIBRARY

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

Station		Temperature												Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	1.00 or More
RENO RS	AM	97.6M	65.4M	81.5M		110	25	56	12	0	27	0	0	0	.33	- .02	.33	11	.0	0		1	0	0
ROOSEVELT	AM	99.9	70.0	85.0	1.6	111	25	58	11	0	28	0	0	0	.29	- .11	.29	11	.0	0		1	0	0
SAN CARLOS		99.6	58.8	79.2		109	26+	49	8+	0	29	0	0	0	.89		.75	20	.0	0		2	1	0
SAN CARLOS RESERVOIR	AM	98.7	68.0	83.4	1.9	109	25+	56	11	0	28	0	0	0	.42	- .01	.20	11	.0	0		2	0	0
SIERRA ANCHA		88.6	60.1	74.4		99	24+	42	11	10	17	0	0	0	.81		.70	11	.0	0		2	1	0
DIVISION				77.3	0.9										.65	.24			.0					
SOUTHWEST																								
ALAMO 8 SW		105.0M	63.8M	84.4M		116	24	54	16	0	29	0	0	0	.28		.28	10	.0	0		1	0	0
BOUSE		106.8	68.5	87.7		118	24	55	18	0	29	0	1	0	T		T	10	.0	0		0	0	0
DATELAND		106.0M	71.0M	88.5M				61	17	0	30	0	0	0	.00		.00		.0	0		0	0	0
EHRENBERG		107.2	72.3	89.8		118	27	61	15	0	30	0	0	0	.00		.00		.0	0		0	0	0
KOFA MOUNTAINS		101.7	76.0	88.9		114	24	65	9+	0	29	0	0	0	.00		.00		.0	0		0	0	0
PARKER		107.9	74.2	91.1	5.7	119	26	64	11	0	30	0	0	0	.04	.02	.04	10	.0	0		0	0	0
SALOME 2 SW		102.4	66.2	84.3		113	21+	55	8	0	29	0	0	0	.15		.15	11	.0	0		1	0	0
WELLTON		102.1M	68.1M	85.1M		115	24	60	16+	0	29	0	0	0	.00		.00		.0	0		0	0	0
YUMA CITRUS STATION	AM	104.4M	67.6M	86.0M	2.5	116	25	60	18	0	29	0	0	0	.00	- .01	.00		.0	0		0	0	0
YUMA WB AP	R	107.1	74.2	90.7	2.9	120	24	67	11	0	30	0	0	0	.00	- .01	.00		.0	0		0	0	0
DIVISION				87.7	3.2										.05	- .01			.0					
SOUTH CENTRAL																								
AGUILA		102.7	64.0	83.4		115	24	52	18	0	29	0	0	0	.00	- .08	.00		.0	0		0	0	0
ALHAMBRA 2 NE		104.4	66.6	85.5		116	24	56	0	0	28	0	0	0	.28		.26	11	.0	0		1	0	0
BARTLETT DAM	AM	102.6	68.7	85.7		115	25	57	11	0	28	0	0	0	.59		.51	11	.0	0		1	1	0
BUCKEYE	AM	105.8M	67.5M	86.7M		117	25	59	1+	0	28	0	0	0	.35		.33	11	.0	0		1	0	0
CAMELBACK		106.5	66.3	86.4	4.3	118	24	56	17+	0	29	0	0	0	.15	.05	.15	11	.0	0		1	0	0
CASA GRANDE		105.2	70.9	88.1	3.6	114	24+	59	11	0	29	0	0	0	.20	.09	.14	30	.0	0		1	0	0
CASA GRANDE RUINS		106.7	65.8	86.3		118	24	55	17	0	29	0	0	0	.30	.14	.30	30	.0	0		1	0	0
CAVECREEK		101.8	70.1	86.0		109	26	56	12+	0	28	0	0	0	.50		.50	10	.0	0		1	1	0
CHANDLER HEIGHTS	AM	102.0	70.2	86.1		113	25	58	11	0	28	0	0	0	.25		.25	10	.0	0		1	0	0
DEER VALLEY	AM	102.4	67.1	84.8		112	25	55	11	0	28	0	0	0	.25		.25	11	.0	0		1	0	0
ELOY	AM	103.0	69.9	86.5		113	25	58	11+	0	28	0	0	0	.36		.32	30	.0	0		1	0	0
FALCON FIELD		102.2	63.1	82.7		113	24	55	17	0	29	0	0	0	.62		.62	11	.0	0		1	1	0
FLORENCE		105.6	67.1	86.4	3.3	117	24	54	17	0	28	0	0	0	T	- .17	T	3+	.0	0		0	0	0
GILA BEND	AM	107.2	71.7	89.5	3.9	120	25	62	1+	0	29	0	0	0	.16	.13	.16	11	.0	0		1	0	0
GILA BEND CAA AP		106.3	75.2	90.8		115	24+	63	17	0	30	0	0	0	.01		.01	10	.0	0		0	0	0
GOULDS RANCH		105.0	68.8	86.9	3.1	117	24	58	9+	0	28	0	0	0	.40	.32	.40	11	.0	0		1	0	0
GRANITE REEF DAM	AM	102.5M	67.7M	85.1M		113	27	59	7+	0	29	0	0	0	.74	.58	.70	11	.0	0		1	1	0
LAVEEN		104.3	70.7	87.5		114	24	59	11	0	28	0	0	0	.51		.51	11	.0	0		1	1	0
LITCHFIELD PARK		106.4	69.4	87.9	4.1	116	24	58	11	0	29	0	0	0	.23	.14	.22	11	.0	0		1	0	0
MARICOPA 9 SSW		102.8	68.1	85.5		112	24	59	11+	0	29	0	0	0	.05		.05	11	.0	0		0	0	0
MARINETTE		104.5	67.4	86.0		115	24	56	11	0	28	0	0	0	.19		.16	11	.0	0		1	0	0
MESA EXPERIMENT FARM	AM	102.2	66.9	84.6	2.9	114	25	57	11	0	28	0	0	0	.00	- .10	.00		.0	0		0	0	0
MORMON FLAT	AM	102.8	74.8	88.8	2.6	115	24	61	11	0	28	0	0	0	.32	.02	.32	11	.0	0		1	0	0
ORACLE 4 SE		93.9	61.7	77.8		104	24	49	17	1	24	0	0	0	.35		.17	11	.0	0		2	0	0
PARADISE VALLEY		101.7	76.7	89.2		113	24	61	11	0	28	0	0	0	.60		.60	10	.0	0		1	1	0
PHOENIX WB AP	R	101.7	72.4	87.1	3.2	112	24	62	11	0	28	0	0	0	.26	.20	.26	10	.0	0		1	0	0
PHOENIX PO		103.2	73.8	88.5	3.5	115	24	61	11	0	28	0	0	0	.28	.22	.28	11	.0	0		1	0	0
SACATON		106.8	71.5	89.2	6.5	117	21+	57	17	0	30	0	0	0	.17	.02	.17	10	.0	0		1	0	0
SAN MANUEL		96.0	68.5	82.3		106	24+	55	11	0	27	0	0	0	.15		.12	29	.0	0		1	0	0
SUPERIOR	AM	95.3	73.3	84.3		107	25	59	11	0	24	0	0	0	.03	- .23	.03	11	.0	0		0	0	0
SUPERSTITION MTN		102.5M	74.6M	88.6M		115	24	59	11	0	29	0	0	0	.35		.35	11	.0	0		1	0	0
TEMPE	AM	101.7	66.9	84.3	3.4	113	25	58	11	0	28	0	0	0	.33	.24	.31	11	.0	0		1	0	0
TEMPE U A CIT EXP STA	AM	103.6	64.3	84.0		114	25	55	7	0	28	0	0	0	.44		.43	11	.0	0		1	0	0
THORNBURG RANCHES	AM	101.9	65.6	83.8		112	25	57	8+	0	28	0	0	0	.02		.02	10	.0	0		0	0	0
TONOPAH 2 S		105.7	71.7	88.7		116	24	61	11	0	30	0	0	0	.05		.05	12	.0	0		0	0	0
WICKENBURG	AM	102.0	62.7	82.4		114	25	52	8+	0	28	0	0	0	.22	.10	.13	10	.0	0		1	0	0
WILLOW SPRINGS RANCH	AM	95.5	63.9	79.7		106	25	50	11	0	25	0	0	0	.14		.14	11	.0	0		1	0	0
WINKELMAN 9 S		102.1M	62.7M	82.4M		112	24	52	2	0	28	0	0	0	.09		.08	30	.0	0		0	0	0
DIVISION				85.8	3.6										.26	.10			.0					
SOUTHEAST																								
AJO	AM	102.2	73.7	88.0	3.0	114	25	62	17	0	28	0	0	0	T	- .08	T	10+	.0	0		0	0	0
ANVIL RANCH		104.7M	66.0M	85.4M		114	24	54	11+	0	27	0	0	0	.01		.01	2	.0	0		0	0	0
APACHE POWDER CO		97.9M	60.1M	79.0M		107	24	49	1+	0	28	0	0	0	.30	- .47	.16	30	.0	0		2	0	0
BENSON		96.2	61.5	78.9		105	24	51	12	0	26	0	0	0	.47	- .08	.39	30	.0	0		1	0	0
BISBEE	AM	90.1M	63.1M	76.6M	0.5	98	27	55	12	0	17	0	0	0	1.33	.59	.67	20	.0	0		2	2	0
BLACK RIVER PUMPS	AM	84.6	51.3	68.0		95	27	40	12	33	7	0	0	0	.84		.47	11	.0	0		2	0	0
BOWIE		98.1	64.5	81.3		108	24+	54	2	0	29	0	0	0	.30		.29	30	.0	0		1	0	0
CANELO 1 NW		92.5	55.8	74.2		103	18	45	12	0	21	0	0	0	.81	- .03	.31	30	.0	0		3	0	0
CHIRICAHUA NAT MON		89.6	54.2	71.9		98	24+	43	12	4	15	0	0	0	.4		.03	28	.0	0		0	0	0
CLIFTON		100.8	63.8	82.3	- 0.7	110	26	50	26	0	29	0	0	0	.55	.17	.30	26	.0	0		2	0	0
CORONADO NM		89.8	60.2	75.0		100	23+	48	12	0	18	0	0	0	.47		.22	28	.0	0		2	0	0
COTTAPO 3 SW		103.6	68.5	86.1		114	24	55	11	0	29	0	0	0	.93		.76	29	.0	0		2	1	0
COVERED WELLS		102.3	67.8	85.1		114	24	55	11	0	28	0	0	0	.00		.00		.0	0		0	0	0
DOUGLAS B D CAA AP		95.2	62.8	79.0		103	23+	55	12	0	26	0	0	0	.78		.46	28	.0	0		2	0	0
DOUGLAS SMELTER	AM	96.4	63.1	79.8	2.1	106	27	53	3+	0	27	0	0	0	.10	- .46	.04	4	.0	0		0	0	0
DUNCAN		94.9	57.0	76.0		103	25+	48	18	0	26	0	0	0					.0	0				
FLYING H RANCH	AM	90.9	62.5	76.7		99	25+	51	12	0	17	0	0	0	.50		.25	28	.0	0		2	0	0
FORT GRANT		91.2M	60.9M	76.1M		99	24	50	12	1		0	0	0	1.13		.56	28	.0	0		3	1	0
GRANVILLE		83.5	50.4	67.0		93	25+	41	1	45	7	0	0	0	1.03		.95	11	.0	0		1	1	0
NOGALES		94.5	57.5	76.0		104	23	47	1	0	23	0	0	0	T		T	5+	.0	0		0	0	0
NOGALES 2 N	AM	95.2M	56.0M	75.6M		105	25	49	1+	0	24	0	0	0	T		T	6	.0	0		0	0	0
ORGAN PIPE CACTUS NM		101.1	67.7	84.4		112	24	57	16	0	26	0	0	0	.00		.00		.0	0		0	0	0
PAINTED CANYON		89.1	51.0	70.1		100	26	43	1+	3	11	0	0	0	1.04		.75	3	.0	0		3	1	0
PEARCE		97.2	61.9	79.6		104	23+	54	3	0	28	0	0	0	.25		.15	18	.0	0		2	0	0
SABINO CANYON		102.7	69.3	86.0		113	24	58	11+	0	29	0	0	0	.02		.01	11+	.0	0		0	0	0
SAFFORD	AM	99.3	64.9	82.1	2.3	108	26+	53	12	0	29	0	0	0	.28	- .02	.20	11	.0	0		1	0	0
SAFFORD EXP FARM	AM	97.5	61.0	79.3		106	26+	49	12	1	29	0	0	0	.29		.24	11	.0	0		1	0	0
SAHUARITA 2 NW		102.7	56.6	79.7		112	24	53	8+	0	30	0	0	0	.83		.71	30	.0	0		2	1	0
SAN RAFAEL RANCH		92.8	56.7M	74.8M		103	24	48	12	0	21	0	0	0	.24	- .36	.22	30	.0	0		1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ABLE 2 - CONTINUED

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No of Days: 10 or More	50 or More	1.00 or More
AN SIMON	97.6	60.4	79.0		107	26	47	12	0	28	0	0	0	.17		.14	30	.0	0		1	0	0
ANTA RITA EXP RANGE	93.5	68.3	80.9	2.4	104	24	55	11	0	23	0	0	0	1.06	.48	.60	11	.0	0		2	1	0
ELLS AM	102.1	68.6	85.4		115	25	59	11+	0	28	0	0	0	T		T	11	.0	0		0	0	0
ILVER BELL	100.3M	71.5M	85.9M		110	24	55	11	0		0	0	0	.05		.03	10	.0	0		0	0	0
OMBSTONE	95.8	62.6	79.2		103	24	51	10	0	28	0	0	0	.43	- .18	.25	28	.0	0		2	0	0
JCSON CAMPBELL EXP FARM	101.9	65.5	83.7		112	24	55	12	0	29	0	0	0	.17		.11	30	.0	0		1	0	0
JCSON MAGNETIC OBS AM	101.0	65.8	83.4		110	25	55	12	0	28	0	0	0	.03		.03	30	.0	0		0	0	0
JCSON U OF A	101.1	70.6	85.9	4.1	111	24	60	11+	0	29	0	0	0	.23	- .09	.15	29	.0	0		1	0	0
JCSON WB AP R	100.4	70.2	85.3	3.2	111	24	59	11	0	28	0	0	0	.17	- .13	.09	29	.0	0		0	0	0
JMACACORI NM	100.4	61.8	81.1		111	24	53	1	0	28	0	0	0	.02		.02	6	.0	0		0	0	0
ILLCOX	93.8	56.2	75.0		101	26	47	12	0	23	0	0	0	.71		.50	27	.0	0		2	1	0
DIVISION			79.5	2.2										.40	- .08			.0					

DAILY PRECIPITATION

able 3

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
GUILA	.00										T	T																			
JO	T										T	T																			
JO WELL	T										.28																				
LAMO 8 SW	.28										.02	.26																			
LHAMBRA 2 NE	.28																															
LPINE	2.17	.14	.09				.09				*	1.45								.15									.24	.01	
MADO	.00																															
NVIL RANCH	.01		.01																													
PACHE POWDER CO	.30				T							.01								.11							T		.02		.16	
RIVACA 1 E	.00																															
SH FORK	.40					.03					.36	.01																			
SHURST HAYDEN DAM	.00																															
AGDAD 2 E	1.20										1.20																				
AGDAD 8 NE	.75										.75																				
AR T BAR RANCH	1.17				T	.34					.83																				
ARTLETT DAM	.59					.03					.05	.51															T				
EARDSLEY	.33										.16	.17																			
EAVER CREEK RS	.98										.55	.43														T					
EAVERHEAD LODGE //	1.89	.02	.21								.96									.38									.32		
ENSON	.47			T		T					T	T								.04							T		T	.04	
ETATAKIN	1.38						.02				.60	.65		T															.10	.01	
ISBEE	1.33																				.67								.07	.59		
LACK RIVER PUMPS	.84		T	T	.31	T						.47									.06										
OSLEY RANCH	.78		T	T			T				*	.33							.36	.09											
OUSE	T										T																				
OWIE	.30																												T	.01	.29	
RIGHT ANGEL RS	1.37										1.18	.14	.05																		
UCKEYE	.35										.02	.33																			
UMBLE BEE	.41					T					.41																				
URRUS RANCH	1.00					T					.85	.15																			
AMELBACK	.15											.15																			
AMP WOOD	1.48		T		.03	T					1.45																				
ANELO 1 NW	.81		.02									.02								.16									.30	.31	
ARL PLEASANT RES	.35						T				.22	.13																			
ASA GRANDE	.20											.06																		.14	
ASA GRANDE RUINS	.30																													.30	
ASTLE HOT SPRS 4N	.35										.35																				
AVECREEK	.50										.50																				
AVE CREEK DAM	.08										.08																				
HANDLER	.37											.37																				
HANDLER HEIGHTS	.25										.25																				
HILDS	.89						.10				.30	.44	.02														.03				
HINLE	.13										.08	.01				T		.01		T						T				T	.03	
HINO VALLEY	.30										.28	.02																			
HIRICAHUA NAT MON	.04																			.01									.03		
IBECUE	.76				.05						T	.71	T														T				
LIFTON	.55											.25															.30				
ORDES	.72		T								.68	.04																	.22	.18	.07	
ORONADO NM	.47																								T					.76	.17	
ORTARO 3 SW	.93										T																				
OTTONWOOD	.96										.68	.03	.03													.20	.02				
OVERED WELLS	.00																															
ROWN KING	1.09			.01	.01	.01					1.05	.01																			
DATELAND	.00																															
DAVIS DAM	T										T																				
DEER VALLEY	.25										T	.25																		.10	
DINNEHOTSO	.33						.05				.12	.06																	.70	.05	.07	
DOS CABEZAS 1 SE	.90											T								.08								.07	.46	T	T	
DOUGLAS B D CAA AP	.78		.20			T						T								.05									.02	.03	.01	
DOUGLAS SMELTER	.10				.04																											
DRAKE RS	.85										.06	.74	.05																.08	.03	-	
DUNCAN	-						.06	-				.04								.08												
EAGLE CREEK	1.06		.10	.12								.65							.19												
EHRENBERG	.00																															

CLEMSON COLLEGE LIBRARY

DAILY PRECIPITATION

Table 3—Continued

ARIZONA
JUNE 1957

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN	1.58				T	T	T				.04																	.07	.50	.97	
ELOY	.36											.04																		.32	
FAIRBANK	.08																			.07									T	.01	
FALCON FIELD	.62										T	.62																			
FLAGSTAFF WB AP R	1.59					T				.02	1.47	.10																			
FLORENCE	T			T	T						T	T																	T		
FLYING H RANCH	.50							T	T												.20							.25	.05		
FORESTDALE	.48										.05		.39							.02											
FORT GRANT	1.13			.08							T	.15								.32								.56	.02		
FORT VALLEY	1.34					T	.02				.36	.85														.11					
FOSSIL SPRINGS	1.14									.45	.69																				
FREDONIA	.69				T						.69																				
FRITZ RANCH	1.09				.10								.82							.17							T				
GANADO	.17										.17																		T		
GILA BEND	.16											.16																			
GILA BEND CAA AP	.01										.01																				
GISELA	1.05					T					.30	.75																			
GLOBE	.60			.31	.03	.06						.12									.03									.05	
GOULDS RANCH	.40										T	.40																			
GRAND CANYON AWY	.55									.05	.42	.08																			
GRAND CANYON HDQS	.50											.45	.05																		
GRANITE REEF DAM	.74			.02							.02	.70														T					
GRANVILLE	1.03											.95																			
GRAY MOUNTAIN TP	.54										.02	.52								.02							.02			.04	
GREER	1.88		.07	.05	.03	.1			T		.70	.06								.87								T	T		
GRIGGS 3 W	.06											.06																			
GROOM CREEK	1.48					.31					1.07																				
HARQUAHALA PLAINS	.02																														
HEBER RS	1.16										.05	1.03																			
HILLSIDE 5 NE	.53										.53															.06	T	.02			
HOLBROOK	.45										.03	.34								T										.08	
HORSESHOE DAM	.26										.03	.26																			
HOUCK 2 W	-	-	-	-	-	-	-	-	-	-	-	-																			
INDIAN WELLS	.20										.17	.03									.01									.03	
INNER CANYON USGS	.14										.11	.03																			
IRVING	.88					.14					.47		.27																		
JACOB LAKE 2 NE	.00																										T				
JEROME	1.17										.16	.55	.22														.14				
JUNIPINE	2.37					.7					2.00	.35																			
KAIBITO	.62										.62																				
KAYENTA	-						T				.13	.23		T		T															
KEAMS CANYON	.94										.56	.38																		-	
KELVIN	.10																														
KINGMAN	.10				T						.10																				
KLAGETOH	1.51			.26		.26	T				.25	.64									T									.10	
KLONDYKE	.15								.14																						
KOFA MOUNTAINS	.00																														
LAKESIDE RS	.68										.10	.51														.07					
LAVEEN	.51											.51																			
LEES FERRY	.77										.77	T																			
LESLIE CANYON	.12		T																												
LEUPP	.25										.22																		.10	.02	
LITCHFIELD PARK	.24										.01	.22																	.03		
LUKACHUKAI	.16													.16																	
MANY FARMS	.31										.12	.18																			
MARICOPA 9 SSW	.05											.05																			
MARINETTE	.14										.13	.16																			
MAVERICK	1.3		T	T	T	T					.07	.89								.30						T		T	.04		
MC NARY	.63					.6						.53	.04								T					T	T	T	T	T	
MESA EXPERIMENT FARM	.0																														
MIAMI	.26						T					.26														T					
MONTEZUMA CASTLE NM	.75		.02								.73																				
MORMON FLAT	.32											.32																			
MORMON LAKE RS	2.42										.96	1.18	.28	T																	
MOUNT TRUMBULL	1.41								T		1.31	.10																			
NATURAL BRIDGE	.84				.21	.4						.52	.30																		
N LAZY H RANCH	.16		T	T	T						.01	.07																	.03	.05	
NOGALES	T					T					T																				
NOGALES 2 N	T						T																								
ORACLE 4 SE	.35										.15	.17								T									.03		
ORGAN PIPE CACTUS NM	.0																														
PAINTED CANYON	1.04			.74							.10																				
PARADISE VALLEY	.6		T							T	.60																	.14	.05		
PARKER	.34										.04																				
PATAGONIA	.11				.02																							.03		.06	
PAYSON 12 NNE	1.97				.01	.43	T				.86	1.08														T			T		
PAYSON RS	1.00						T				.18	.80	T														.02				
PAYSON	1.05					T					.41	.60																			
PEACH SPRINGS	.3			T	T						.16	.14														.04	T				
PEARCE	.25						T												.15									T	.10		T	
PETRIFIED FOREST NM	.82	T		T			T				.01	.49								.02										.19	
PHOENIX INDIAN SCHOOL	.47										.31	.06																			
PHOENIX WB AP R	.26										.26														T						
PHOENIX PO	.28										T	.28																			
PICACHO RESERVOIR	T										T																			T	
PINAL RANCH	.18											.18																			
PINEDALE	1.25					.22	.02				.75	.01	.25																		
PINETOP FISH HATCHERY	.54					.05					.19	.26								.04											
PRESCOTT	.67			T	T	T				.05	.02																				
PRESCOTT WB AP //R	.38					.03				T	.35																				
REDINGTON	.18											.11																			
RED ROCK 6 SW	.31										T										.03									.04	
RENO RS	.33											.33																		.31	
RIMROCK	1.02		T								.76	.20														.06					
ROOSEVELT	.29											.29																			
RUBY STAR RANCH	.00																														
RUCKER CANYON	.23						.10																								
SABINO CANYON	.02		T		T						T	.01																		.13	
SACATON	.17										.17																			.01	
SAFFORD	.28											.20	.08															T			
SAFFORD EXP FARM	.29											.24	.05																		
SAHUARITA 2 NW	.83										.12																		T		
SAINT JOHNS	.39			.14	.01							.17								.04								.05	.03	.71	
SALA RANCH	.83		.02			T						T								.10								.12	.45	.14	
SALOME 2 SW	.15											.15																			
SAN CARLOS	.89										.03	.11									.75										
SAN CARLOS RESERVOIR	.42						.18					.20									.04										
SAN MANUEL	.15				T						.01	.02																	.12		
SAN RAFAEL RANCH	.24																												.02	.22	
SAN SIMON	.17		T	T								T								T	.03						T	T	.14	
SANTA RITA EXP RANGE	1.06										T	.60																			
SASABE 7 NW	.00																												.46		
SEDONA RS	1.45										1.14	.31																			
SELIGMAN	.49					T					.49																				
SELLS	T											T																			
SHORT CREEK	.76										.71	.05																			
SHOW LOW	.41										T	.41																			
SIERRA ANCHA	.81			.01	.10	T					T	.70	T														T		T		

See reference notes following Station Index.

DAILY PRECIPITATION

ble 3—Continued

ARIZONA
JUNE 1957

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
GNAL 13 SW	.25											.25																			
LVER BELL	.05										.03																		.02		
LVER CREEK RANCH	.48										T		.41	.07																T	
OWFLAKE	1.00											.53								.45										.02	
RINGERVILLE	.93		T	.07	.04		.03	T			.01	.26	.02							.15						T			.25	.08	.02	
ANTON	.89		T	.42	T						.47																				
EPHENS RANCH	.10																														
EWART MTN	.50			.12								.38															T			.10		
PAI	.16										.16																				
PERIOR	.03			T	T							.03																			T	
PERSTITION MTN	.35			T								.35																				
CAMORE RS	1.35					.25					.70	.36	.04													T						
ES TO	.00																														
MPE	.33										.02	.31																			
MPE U A CIT EXP STA	.44										.01	.43																			
ORNBURG RANCHES	.02										.02	T																			
LLESON 2 NW	.23											.23																				
MBSTONE	.43																				.16								.25	T	.02	
NOPAH 2 S	.05												.05																			
NTO CR FISH HATCHERY	1.87					.03					1.56	.28																			
NTO SPRINGS RS 4 W	.61				.03						.58																				
POCK	.04										.04																				
UKTON CANYON	1.15										1.15																				
BA CITY	.75										.31	.44																			
JCSON CAMPBELL EXP FARM	.17										T	.06																		.11	
JCSON MAGNETIC OBS	.03																													.03	
JCSON U OF A	.23				T						T	.08																	.15	T	
JCSON WB AP R	.17			T							.07	.01																	.09		
JMACACORI NM	.02						.02					T																		T	
JWEEP	.34					.02					.32	T																			
ALLE	.51										.30	.21																			
ALLACE RS	.82										.39	.42	.01																		
ALNUT CANYON NM	1.10										1.00	.10																			
ALNUT CREEK	.88				.07	.02					.66	T															.13				
ALNUT GROVE	.73				.23						.50																				
ELLTON	.00																														
HITERIVER	.85				.10	.05	.11					.43	.14														.02				T	
ICKENBURG	.22										.13	.09																			
IKIEUP	.18											.18																			
ILLCOX	.71											.06																.50		.15	
ILLIAMS	1.37										1.32	.05															T				
ILLOW SPRINGS RANCH	.14											.14																			
INDOW ROCK	.35											.23	.12																		
INKELMAN 9 S	.09										.01																			.08	
INSLOW WB AP //R	.22				T		T				.20	.02														T				T	T	
ITTMAN	.11											.11																				
UPATKI NM	.31						T				.20	.08																		T	.03	
LIGHTNING RANCH	.25																													.13	.12	
AVA 6 ESE	.52										T	.52																			
OUNG	.74											.64	.02															.08				
UCCA 1 NNE	.10											.10																				
UMA CITRUS STATION	.00																															
UMA WB AP R	.00																															
UMA	.00																															

CLEMSON COLLEGE LIBRARY

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1956 - 1957

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
AGUILA													0.0
AJO							T						T
AJO WELL													0.0
ALAMO 8 SW	-	-	-	-	-	-	-	-					-
ALHAMBRA 2 NE													0.0
ALPINE						3.0	14.0	1.0	3.8	-			-
AMADO													0.0
ANVIL RANCH													0.0
ANVIL ROCK						-	-	-	-	-	-	-	-
APACHE POWDER CO													0.0
ARIVACA 1 E													0.0
ASH FORK							14.5			T	T		14.5
ASHURST HAYDEN DAM							T						T
BAGDAD 2 E							-						-
BAGDAD 8 NE							14.6			0.5			15.1
BAR T BAR RANCH													0.0
BARTLETT DAM													0.0
BEARDSLEY													0.0
BEAR VALLEY							T		-	-	-	-	-
BEAVER CREEK RS	-	-	-	-	-	-	-	-					-
BEAVER DAM	-						T					-	-
BEAVERHEAD LODGE	-	-	-	-	-	-	-	-	-	-	-	-	-
BENSON													0.0
BETATAKIN				3.1	2.2	-	-	T	9.0	15.5	-		-
BIG LAKE				-	-	-	-	-	-	-	-	-	-
BISBEE							1.0			T			1.0
BLACK RIVER PUMPS				T		-	-		T	-	-		-
BOSLEY RANCH				T		2.5	-			T			-
BOUSE													0.0
BOWIE													0.0
BRIGHT ANGEL RS				15.0	T	20.0	81.0	13.5	12.5	15.5	-		-
BUCKEYE													0.0
BUMBLE BEE													0.0
BURRUS RANCH				T	T	2.0	34.0		2.0	T	T		38.0
CAMELBACK													0.0
CAMP WOOD				2.0		4.0	64.0		T	T	T		70.0
CANELL 1 NW							-	-	-				-
CARL PLEASANT RES										T			T
CASA GRANDE													0.0
CASA GRANDE RUINS													0.0
CASTLE HOT SPRS 4N													0.0
CAVECREEK													0.0
CAVE CREEK DAM													0.0
CHANDLER													0.0
CHANDLER HEIGHTS													0.0
CHILDS													0.0
CHINLE					4.5	0.6	9.2		1.3	1.4	T		17.0
CHINO VALLEY				T		T	10.5		T	T			10.5
CHIRICAHUA NAT MON				T		T	-			1.0			-
CIBECUE					T	T	3.6			T			3.6
CLIFTON													0.0
COPPER MINE TP					T		-					-	-
CORDES							T						T
CORONADO NM				T		T	T		T	T	T		T
CORTARO 3 SW													0.0
COTTONWOOD							1.1						1.1
COTTONWOOD INDIAN SCHOOL	-	-	-	T	0.5	1.0	-		T		T	-	-
COVERED WELLS													0.0
CROWN KING				1.0		0.5	19.5		0.5	4.0	T		25.5
DATELAND A F BASE													0.0
DAVIS DAM													0.0
DEER VALLEY								T					T
DIAMOND BAR RANCH		-	-	-	-	-	-	-	-	-	-	-	-
DINNEHOTSO					0.2		4.0						4.2
DOS CABEZAS 1 SE						T	0.5						0.5
DOUGLAS B D CAA AP						T		T					T
DOUGLAS SMELTER						T							T
DRAKE RS					T		-			T			-
DUNCAN						-	-	-					-
EAGLE CREEK				-		-	-	-			-		-
EHRENBERG													0.0
ELGIN							0.5						0.5
ELOY													0.0
FAIRBANK													0.0
FALCON FIELD													0.0
FLAGSTAFF WB AP				2.9	1.0	5.0	32.8	T	3.0	7.4	0.9		53.0
FLORENCE													0.0
FLYING H RANCH										0.5			0.5
FORESTDALE		-	-	-	-	-	-	-	-	-	-		-
FORT GRANT													0.0
FORT HUACHUCA							0.3			T		-	-
FORT VALLEY				3.0	1.0	6.0	47.0	1.0	8.0	5.0	3.0		74.0
FOSSIL SPRINGS													0.0
FREDONIA							13.6						13.6
FRITZ RANCH				-		T	-		T	T			-
GANADO				0.2	3.0	1.5	-		T	5.5			-
GILA BEND													0.0
GILA BEND CAA AP													0.0
GISELA													0.0
GLOBE							T						T
GOULDS RANCH													0.0
GRAND CANYON AWY	-	-	-	-	-	-	-		-	-	-	-	-
GRAND CANYON HDQS				6.0		12.5	42.5		6.0	1.0	19.0		87.0
GRANITE REEF DAM													0.0
GRANVILLE				1.0		6.0	11.5		T				18.5
GRAY MOUNTAIN TP	-				1.0		2.8			T	T		-
GREER				4.0	-	4.0	27.0	2.5	11.0	15.0	1.0		-
GRIGGS 3 W													0.0

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

ONTINUED — Season of 1956 - 1957 — ARIZONA

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
ROOM CREEK				T		-	27.0	T		-	T		-
ARQUAHALA PLAINS			-	-	-	-	-						-
EBER RS				T		-	-			-	-		-
ILLSIDE 5 NE							-			T			-
OLBROOK					-		T			T	T		-
ORSESHOE DAM													0.0
OUCK 2 W	-	-	-	-	-	-							-
OUSE ROCK							-	-	-	-	-	-	-
NDIAN WELLS					-	-	-			T	T		-
NNER CANYON USGS													0.0
RVING													0.0
ACOB LAKE 2 NE						-	-	-	-	-	-		-
EROME				T			12.3			T			12.3
UNIPINE				T		0.5	29.0			2.0			31.5
AIBITO					-	-	27.0						-
AYENTA				0.5	1.0	1.0	14.4		2.2	0.5	T		19.6
EAMS CANYON						2.0	-	-	-	-			-
ELVIN													0.0
INGMAN							-			T			-
LAGETOH				T	2.0	2.0	-	-	-	5.7			-
LONDYKE													0.0
OFA MOUNTAINS													0.0
AKESIDE RS						5.5	25.5	T	T	2.0	T		33.0
AVEEN													0.0
EES FERRY							-						-
ESLIE CANYON													0.0
EUPP							-						-
ITCHFIELD PARK													0.0
ITTLEFIELD 2 N	RECORD IS PUBLISHED UNDER NEW STATION NAME, BEAVER DAM.												
OOKOUT RANCH							-	-	-	-	-	-	-
UKACHUKAI					-	6.0	9.5		3.0	8.4			-
ANY FARMS					-	-	-						-
ARICOPA 9 SSW	-		-			-	-	-	-				-
ARINETTE													0.0
AVERICK				6.0	T	5.0	34.5	6.0	11.0	-	2.0		-
C NARY				1.0	0.3	7.0	32.0	T	4.5	4.5			49.3
ESA EXPERIMENT FARM													0.0
IAMI													0.0
ONTEZUMA CASTLE NM							0.5			T			0.5
ORMON FLAT													0.0
ORMON LAKE RS			-	-	-	-	-	-	-	-	-		-
OUNT FAGAN RANCH							-					-	-
OUNT LEMMON	-	-	-	-	-	4.0	-	-	-	-	-	-	-
OUNT TRUMBULL							-						-
ATURAL BRIDGE							13.5						13.5
N LAZY H RANCH							T	T		T			T
OGALES													0.0
OGALES 2 N													0.0
RACLE 4 SE				T			6.5			T			6.5
RGAN PIPE CACTUS NM													0.0
AINTED CANYON				T	T	2.3	0.5			T			2.8
ARADISE VALLEY													0.0
ARKER													0.0
ATAGONIA													0.0
AYSON 12 NNE				1.5	T	T	33.5		T	3.5			38.5
AYSON RS													0.0
AYSON							10.0			T			10.0
EACH SPRINGS							-		T	-			-
EARCE				T									T
ETRIFIED FOREST NM				T	2.3	-	1.7		T	0.1	T		-
HOENIX INDIAN SCHOOL													0.0
HOENIX WB AP													0.0
HOENIX PO													0.0
ICACHO RESERVOIR												-	-
INAL RANCH				T			7.1			T			7.1
INEDALE						3.0	14.0						17.0
INETOP FISH HATCHERY				T		-	-	T	T	4.0	T		-
INTA					-		-			T	-	-	-
RESCOTT						T	8.0			T			8.0
RESCOTT WB AP				T		T	11.6		T	T	T		11.6
REDINGTON													0.0
RED ROCK 6 SW													0.0
RENO RS													0.0
RIMROCK							-		4.0				-
ROOSEVELT													0.0
RUBY STAR RANCH													0.0
RUCKER CANYON													0.0
SABINO CANYON													0.0
SACATON										T			T
SAFFORD													0.0
SAFFORD EXP FARM													0.0
SAHUARITA 2 NW						-	-						-
SAINT JOHNS					-	T	4.0				T		4.0
SALOME 2 SW	-	-	-	-	-	-	-	-	-				-
SALA RANCH													0.0
SALOME 6 SE										-	-	-	-
SALT RIVER	-	-		-	-	-	-	-	-			-	-
SAN CARLOS													0.0
SAN CARLOS RESERVOIR													0.0
SANDERS	-	-		-	-	-	-	-	-	-	-	-	-
SAN MANUEL							T						T
SAN RAFAEL RANCH													0.0
SAN SIMON													0.0
SANTA RITA EXP RANGE							2.0						2.0
SASABE 7 NW													0.0
SEDONA RS							-						-
SELIGMAN							10.5		1.0	1.0	T		12.5
SELLS													0.0

See reference notes following Station Index.

CLEMSON COLLEGE LIBRARY

MONTHLY AND SEASONAL SNOWFALL

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
SENTINEL							-			-			-
SHORT CREEK						T	-	T	T	T	-	-	-
SHOW LOW					0.2	T	5.6		T	3.1			8.9
SIERRA ANCHA							-						-
SIGNAL 13 SW							T			T			T
SILVER BELL													0.0
SILVER CREEK RANCH					-	-	-			1.0			-
SNOWFLAKE				T	-	-	1.0		T	2.0			-
SPRINGERVILLE					T	T	T	T	-	2.0	2.0	T	-
STANTON							0.2		T	T			0.2
STEPHENS RANCH													0.0
STEWART MTN													0.0
SUNDAD	-							-	-	-	-	-	-
SUNFLOWER						-	4.0			-	-	-	-
SUPAI							4.3				T		4.3
SUPERIOR							T						T
SUPERSTITION MTN													0.0
SYCAMORE RS							-			T			-
TEES TO				0.5	-		-		T	-			-
TEMPE													0.0
TEMPE U A CIT EXP STA													0.0
THORNBURG RANCHES													0.0
TOLLESON 2 NW													0.0
TOMBSTONE													0.0
TONOPAH 2 S							-						-
TONTO CR FISH HATCHERY				0.1		1.0	49.5		1.0	6.0	2.5		60.1
TONTO SPRINGS RS 4 W							-						-
TOPOCK													0.0
TRUXTON CANYON							12.5						12.5
TUBA CITY					T		-						-
TUCSON CAMPBELL EXP FARM										-			-
TUCSON MAGNETIC OBS													0.0
TUCSON U OF A													0.0
TUCSON WB AP													0.0
TUMACACORI NM													0.0
TUWEEP							3.0		T				3.0
VALLE	-	-	-	-	-	-	-	-	-	-	-		-
VALLE AP			-	-	-	-	-	-	-	-	-	-	-
WALLACE RS				2.0	2.0	3.0	33.5		1.0	1.0			42.5
WALNUT CANYON NM				1.0		3.0	-			-			-
WALNUT CREEK							-		T				-
WALNUT GROVE							-						-
WELLTON													0.0
WHITERIVER						-	-			T			-
WICKENBURG													0.0
WIKIEUP													0.0
WILLCOX				T		T				T			T
WILLIAMS				3.0	1.0	7.0	47.5		4.0	4.0	9.0		75.5
WILLOW SPRINGS RANCH													0.0
WINDOW ROCK				T	T	2.0	-	T	T	3.0	T		-
WINKELMAN 9 S													0.0
WINSLOW WB AP					0.7		2.9		0.1	0.1	T		3.8
WITTMAN													0.0
WUPATKI NM					-	T	-		T				-
Y LIGHTNING RANCH													0.0
YAVA 6 ESE							-						-
YOUNG							15.0		T				15.0
YOUNG 12 N				2.5		-	-	-	-	-	-	-	-
YUCCA 1 NNE							-	-					-
YUMA CITRUS STATION													0.0
YUMA WB AP													0.0
YUMA							-	-					-

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

ARIZONA
JUNE 1957

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	104	106	106	109	110	103	100	95	90	81	92	99	100	97	94	93	98	105	109	106	103	103	110	115	114	113	110	106	104	105		102.7
	MIN	65	63	65	67	67	62	58	58	[illegible]	58	55	59	62	66	62	54	64	52	60	62	64	62	63	63	73	85	73	72	70	68		64.0
AJO	MAX	98	104	107	108	108	108	104	102	97	91	87	[illegible]	97	96	95	95	95	100	107	109	105	102	104	110	114	110	111	107	103	102		102.2
	MIN	72	75	77	82	77	77	74	68	65	69	64	67	72	73	68	65	62	71	75	75	75	73	71	79	82	84	84	80	79	77		73.7
ALAMO 8 SW	MAX	106	109	110	111	111	106	104	100	94	85		100	102	99	93	95	99	104	110	107	107	107	114	116	114	113	112	107	103	108		105.0
	MIN	58	64	74	74	69	61	58	55	56	64		61	57	62	62	54	64	59	67	60	63	60	65	62	71	79	70	64	69	68		63.[illegible]
ALHAMBRA 2 NE	MAX	105	105	108	108	110	108	100	100	102	87	88	98	100	100	95	98	102	109	110	108	106	105	112	116	112	112	110	108	106	105		104.4
	MIN	61	72	[illegible]	68	73	68	72	64	56	66	57	61	63	67	60	59	66	58	63	77	67	68	62	64	72	74	73	71	73	73		66.6
ALPINE	MAX	76	65	77	80	78	79	77	78	75	65	70	70	72	73	70	72	76	80	77	77	78	77	82	85	85	88	88	84	83	83		77.3
	MIN	27	30	30	35	33	39	35	33	29	39	35	35	37	36	41	33	28	27	43	36	28	30	31	34	43	52	45	46	49	42		36.0
ANVIL RANCH	MAX		101	102	106	109	108	103	96		95	89		100	98	97		100	110	109	108	105	106	108	114	111	110	113	108	108	108		104.7
	MIN		58	64	68	71	75	62	59		58	54		56	67	65		54	58	68	68	62	61	62	66	76	76	78	77	78	74		66.0
APACHE POWDER CO	MAX	95	93	96	100	101	101	100	97	91	[illegible]	83	90	97	96	94	90	95	102	102	102	100	100	104	107	104	106	105	100	100			97.9
	MIN	49	64	58	57	61	64	61	54	56	56	57	49	59	60	61	57	51	52	73	59	58	58	60	65	65	71	73	75				60.1
ASH FORK	MAX	92	93	95	95	97	94	91	90	86	70	70	84	85	83	79	79	80	89	93	93	92	92	97	96	98	101	100	100	93	93		90.0
	MIN	45	50	57	51	51	50	48	42	49	46	41	41	54	51	54	41	47	47	45	45	49	46	49	57	51	51	56	56	61	54		49.5
BAGDAD 2 E	MAX	94	97	98	99	100	95	92	91	86	79	78	87	88	87	85	84	89	95	98	95	94	95	100	104	102	102	101	100	95	95		93.5
	MIN	62	68	70	70	73	68	61	60	58	45	53	58	62	62	60	60	60	65	65	67	67	67	67	68	70	72	75	73	71	71		64.9
BAGDAD 8 NE	MAX	96	97	98	101	103	95	90	[illegible]	81	75	76	87	88	85	80	84	88	96	98	96	95	95	100	105	103	103	102	97	93	96		93.0
	MIN	54	56	56	63			47	46	49	50	49	48	52	53	60	47	60	62	49	50	53	52	52	53	62	62	62	59	71	57		54.[illegible]
BARTLETT DAM	MAX	100	105	105	105	108	110	108	102	97	93	84	85	96	98	98	92	96	100	108	108	105	104	102	112	115	111	112	108	106	104		102.6
	MIN	66	66	72	75	72	75	65	66	60	62	57	64	62	65	61	58	61	70	71	77	64	66	74	78	79	77	77	72	75	74		68.7
BEAVER CREEK RS	MAX	93	94	99	98	101	97	93	89	83	77	74	87	86	86	80	86	85	97	97	94	95	93	100	103	103	105	103	99	95	98		93.0
	MIN	60	66	64	67	68	61	62	58	61	55	50	53	61	62	59	52	61	60	61	61	66	64	63	61	72	65	72	68	71	71		62.5
BENSON	MAX	94	92	95	97	101	100	98	91	91	86	80	88	93	96	92	89	95	101	100	100	97	98	103	105	102	103	101	100	99	98		96.2
	MIN	54	62	58	61	63	67	59	54	56	56	58	51	59	60	61	57	53	55	68	63	60	59	60	65	71	80	69	74	66	65		61.5
BETATAKIN	MAX	76	80	85	86	90	84	84	85	80	72	56	72	75	77	71	61	69	82	85	83	80	83	84	90	90	89	90	95	87	88		81.0
	MIN	49	50	55	55	61	58	54	54	50	42	41	45	50	49	51	39	39	48	55	53	52	52	57	57	58	61	62	61	52	56		52.2
BISBEE	MAX	85	87	85	[illegible]	90	94	92	91		85	82	78	84	89	88	83	88	90	94	94	93	91	93	96	97	97	98	97	94			90.1
	MIN	61	60	56	59	64	70	65	60		59	57	55	59	63	63	60	59	61	65	60	65	60	66	69	70	76	73	71	61			63.1
BLACK RIVER PUMPS	MAX	80	83	76	82	84	87	88	87	83	78	68	65	78	80	82	80	80	85	88	89	88	86	87	94	94	94	95	93	93	91		84.6
	MIN	50	51	49	49	52	59	55	48	45	48	43	40	46	47	51	44	51	54	62	53	47	49	48	55	53	56	55	58	64	58		51.3
BOUSE	MAX	110	112	113	114	114	108	105	97	101	89	95	103	104	100	95	97	99	108	112	109	106	108	114	118	116	116	114	110	107	109		106.8
	MIN	62	66	72	63	73	71	62	58	59	70	62	64	75	64	72	60	56	55	59	65	79	70	68	67	79	01	81	79	73	70		68.5
BOWIE	MAX	95	90	91	93	103	102	93	94	94	91	84	92	95	96	96	94	98	102	99	101	99	98	106	108	106	108	107	103	102	103		98.1
	MIN	60	54	57	58	61	64	68	64	65	68	58	55	64	62	63	58	59	58	70	60	61	59	64	71	77	78	79	79	70	70		64.5
BRIGHT ANGEL RS	MAX	67	70	73	78	79	77	75	74	67	67	60	67	67	68	61	59	61	79	79	76	75	76	78	82	83	84	84	82	77	78		73.4
	MIN	34	34	40	58	41	44	38	38	37	37	36	41	43	47	44	37	33	43	43	42	42	38	41	42	46	44	41	47	51	52		41.8
BUCKEYE	MAX	102		108	110	112	112	107	102		101	88	89	99	102	99		98	102	107	111	109	107		114	117	114	114	112	110			105.[illegible]
	MIN	59		69	73	73	72	65	64		59	60	61	67	72	61		60	60	64	67	68	66		63	78	79	76	73	79			67.5
BURRUS RANCH	MAX	78	80	84	85	88	87	85	81	75	60	63	77	75	75	70	73	69	84	87	86	85	84	87	93	93	95	94	92	85	87		81.[illegible]
	MIN	36	41	41	43	45	48	35	57	53	41	35	42	55	47	51	34	38	37	42	54	53	44	42	42	55	67	50	69	65	50		47.1
CAMELBACK	MAX	108	107	109	111	112	111	104	103	99	95	89	99	102	102	97	98	101	110	112	110	107	106	113	118	115	115	113	111	109	110		106.5
	MIN	62	70	69	68	72	70	66	64	60	67	58	62	64	66	60	58	56	56	66	72	68	68	62	62	76	74	76	72	74	72		66.3
CANELO 1 NW	MAX	91	89	91	94	95	97	91	85	85	82	79	86	88	89	89	90	92	103	94	95	92	94	99	101	101	99	98	98	96	93		92.5
	MIN	48	54	48	53	57	56	56	55	55	59	54	45	56	51	61	50	46	51	59	54	57	58	55	58	58	64	67	67	62	61		55.[illegible]
CASA GRANDE	MAX	103	104	107	109	108	108	108	104	103	99	88	97	102	100	99	95	99	108	110	109	106	111	110	114	114	111	110	108	107	106		105.2
	MIN	66	68	72	76	75	76	65	66	64	63	59	63	67	70	72	66	61	67	70	71	69	72	67	72	85	84	78	80	82	80		70.[illegible]
CASA GRANDE RUINS	MAX	106	105	108	110	111	112	104	101	100	95	88	100	103	103	100	99	102	112	112	110	109	107	113	118	115	115	114	112	109	108		106.7
	MIN	61	72	70	68	74	71	61	62	57	66	56	59	59	65	61	58	55	57	66	72	64	64	61	61	77	76	76	75	81	68		65.[illegible]
CASTLE HOT SPRS 4N	MAX	100	100	103	104	106	101	97	98	90	82	82	94	94	94	90	92	93	102	104	104	100	98	106	110	110	110	109	105	102	102		99.4
	MIN	64	68	67	71	72	69	61	60	56	57	55	58	65	63	62	57	61	66	69	70	65	65	67	75	78	82	80	70	74	72		66.6
CAVECREEK	MAX	108	102	103	105	108	108	102	104	103	84	82	102	100	94	96	94	96	108	104	103	102	100	107	108	105	109	105	104	103	105		101.8
	MIN	65	65	70	70	70	75	84	72	64	60	58	56	70	56	65	64	63	74	81	76	72	70	70	74	78	78	78	76	76	72		70.1
CHANDLER HEIGHTS	MAX	98	103	104	105	106	106	105	101	98	96	83	85	94	100	100	95	95	97	105	108	107	104	103	108	113	110	110	107	108	105		102.0
	MIN	65	71	79	80	71	74	64	62	64	70	58	64	67	74	61	65	62	67	72	78	69	69	68	68	68	77	87	80	78	73		70.2
CHILDS	MAX	98	102	98	105	105	107	102	98	95	91	73	82	94	94	93	97	95	97	103	105	103	101	103	110	113	110	110	107	104	102		99.9
	MIN	61	64	61	67	67	59	55	55	57	58	55	52	61	65	67	51	64	62	65	68	65	61	60	63	71	62	68	73	71	70		62.6
CHINLE	MAX	81	83	88	90	93	92	90	87	84	80	67	83	84	84	81	73	74	89	91	91	87	90	90	95	99	96	96	101	96	90		87.5
	MIN	48	52	53	55	57	58	54	48	50	52	46	46	58	59	58	44	40	40	50	57	58	48	50	50	57	61	53	62	69	67		53.[illegible]
CHINO VALLEY	MAX	90	93	98	97	97	92	91	90	80	74	75	84	85	83	84	82	82	92	93	90	94	92	99	108	100	102	101	97	95	93		91.1
	MIN	43	49	44	48	53	49	43	40	42	48	42	43	41	40	39	45	41	44	43	48	53	56	48	44	50	55	55	62	59	56		47.4
CHIRICAHUA NAT MON	MAX	86	82	87	91	94	92	91	88	85	84	75	83	88	89	89	87	85	82	87	93	92	93	93	98	96	98	95	94	95	95		89.6
	MIN	53	56	47	53	59	58	55	47	49	50	50	43	48	49	50	49	51	49	68	57	56	52	51	62	61	60	61	60	60	61		54.2
CIBECUE	MAX	85	84	92	92	93	92	89	85	84	76	70	82	81	84	79	80	84	92	92	91	90	90	99	98	96	98	98	95	93	92		88.5
	MIN	40	49	44	45	49	47	45	42	39	42	43	42	45	47	39	42	52	56	55	50	48	45	42	49	52	54	54	55	60	52		47.5
CLIFTON	MAX	98	97	99	100	104	104	101	99	98	96	82	92	95	98	97	98	99	102	102	102	100	102	105	108	109	110	107	109	105	106		100.[illegible]
	MIN	62	60	62	63	69	72	70	66	64	59	57	59	62	62	62	62	63	70	75	69	65	69	55	74	60	50	66	61	61	64		63.[illegible]
CORDES	MAX	94	95	97	98	98	97	92	84	81	78	75	86	88	85	81	86	87	96	98	96	93	93	101	105	104	104	100	97	95	96		92.7
	MIN	62	64	62	63	66	63	52	54	51	50	52	54	59	63	62	54	59	63	55	61	60	59	56	64	67	70	67	67	68	66		60.4
CORONADO NM	MAX	88	85	[illegible]	91	93	92	90	83	83	80	76	84	87	87	81	86	90	96	93	93	90	92	100	97	97	100	96	93	92	90		89.[illegible]
	MIN	51	58	53	56	62	60	60	56	51	56	56	48	61	61	60	57	55	66	60	59	65	62	59	76	71	69	71	69	57	60		60.2
CORTARO 3 SW	MAX	102	103	103	102	105	109	102	99	98	95	87	95	102	100	101	100	98	107	110	109	105	105	110	114	111	110	111	108	105	102		103.6
	MIN	62	73	76	71	70	71	69	62	64	64	55	59	64	61	58	59	62	75	94	75	68	71	64	69	70	78	76	79	66	69		68.5
COTTONWOOD	MAX	96	97	101	100	101	99	98	91	86	80	80	91	92	89	86	86	89	100	101	99	98	98	103	107	104	105	105	102	98	100		96.1
	MIN	57	61	59	61	62	59	54	51	51	54	50	54	59	64	64	53	57	57	60	59	59	58	58	63	68	61	63	67	70	67		59.3
COVERED WELLS	MAX	102	103	103	106	107	107	101	98	95	84	84	97	97	101	100	95	98	107	107	105	102	104	107	114	110	110	108	108	103	105		102.3
	MIN	62	63	67	74	69	72	61	65	66	65	55	59	65	71	68	57	57	56	69	67	61	74	65	68	80	79	83	81	79	77		67.8

See reference notes following Station Index.

CLEMSON COLLEGE LIBRARY

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DATELAND	MAX	110	112	112	113	113	109	106	100	99	96	95	102	103	103	97	100	102	110	112	113								113	107	110		106.0
	MIN	74	74	77	78	77	79	70	70	66	70	62	67	73	73	68	64	61	62	71	73	75	74							77	70		71.0
DAVIS DAM	MAX	104	112	114	114	115	107	104	98	96	88	94	104	102	101	97	95	95	107	110	108	104	109	109	116	119	118	116	113	105	107		106.0
	MIN	70	76	78	82	83	79	73	71	76	72	65	71	80	70	75	74	76	79	70	77	76	74	78	75	88	90	84	86	84	76		76.9
DEER VALLEY	MAX	101	105	105	106	109	108	106	102	99	94	83	86	97	99	98	92	97	100	109	108	105	104	103	110	112	109	110	106	106	103		102.4
	MIN	62	72	68	70	73	70	64	61	57	64	55	60	66	65	60	62	65	63	66	68	65	68	65	67	76	78	77	74	76	75		67.1
DINNEHOTSO	MAX	85	84	92	91	95	92	93	92	86	83	76	87	85	85	84	82	76	87	95	98	92	92	90	96	98	97	96	100	95	90		89.8
	MIN	60	55	51	56	54	58	64	49	55	52	47	46	59	55	53	50	42	45	49	58	58	47	54	51	50	52	60	57	52	59		53.3
DOUGLAS B D CAA AP	MAX	91	89	91	95	98	97	96	90	91	89	83	89	94	95	97	92	91	98	95	97	96	98	103	102	102	103	102	99	97	96		95.2
	MIN	57	64	56	59	61	65	62	64	60	59	60	55	57	60	61	60	57	61	71	60	67	66	59	69	69	73	72	67	64	69		62.8
DOUGLAS SMELTER	MAX	91	92	87	92	97	98	101	97	91	92	89	84	90	96	95	94	94	96	99	96	99	98	101	104	105	104	106	104	100	100		96.4
	MIN	56	65	53	59	61	65	61	64	65	61	62	53	58	60	60	60	56	60	71	60	64	68	62	71	68	70	73	73	65	70		63.1
DUNCAN	MAX	89	84	91	94	98	98	98	92	92	90	80	88	92	95	95	90	93	95	95	98	95	97	101	101	103	103	102	101	99	99		94.9
	MIN	54	60	49	52	59	60	56	54	54	53	55	49	53	54	64	57	52	48	68	58	54	51	51	64	62	64	60	68	67	60		57.0
EHRENBERG	MAX	104	111	112	112	115	112	107	104	98	91	94	102	103	103	100	97	98	108	110	110	108	108	113	116	115	117	118	112	110	107		107.2
	MIN	66	75	73	74	87	71	74	72	70	68	62	69	68	68	61	68	69	66	70	75	70	71	74	75	83	83	85	75	72	76		72.3
ELOY	MAX	100	102	103	104	107	108	107	101	99	98	85	89	97	99	101	98	95	101	106	108	108	108	105	108	113	110	110	109	107	105		103.0
	MIN	61	64	66	75	77	75	69	67	64	67	58	63	69	71	68	64	58	63	69	76	70	72	69	75	80	79	81	76	79	71		69.9
FALCON FIELD	MAX	103	105	105	108	107	105	100	97	95	90	85	95	99	99	93	95	99	106	107	106	103	102	110	113	110	110	108	107	103	102		102.2
	MIN	56	64	64	65	68	64	59	59	60	66	59	59	62	64	57	59	55	60	60	64	63	64	61	61	71	72	72	67	70	67		63.1
FLAGSTAFF WB AP	MAX	77	78	82	83	83	82	80	75	70	49	58	72	70	71	68	69	69	80	82	80	80	81	83	89	85	89	88	84	79	80		77.2
	MIN	35	40	39	43	45	44	34	37	40	38	35	42	49	44	48	37	39	43	41	42	47	45	41	41	49	48	46	50	53	49		42.8
FLORENCE	MAX	107	104	108	110	111	110	105	101	99	88	89	98	102	102	97	102	102	111	111	110	106	105	113	117	113	113	111	110	107	107		105.6
	MIN	61	75	74	73	76	70	61	62	58	69	55	58	63	66	62	56	54	58	67	79	66	67	62	65	78	73	80	75	79	71		67.1
FLYING H RANCH	MAX	86	88	88	89	92	95	93	92	85	85	80	79	86	89	89	85	88	90	95	93	95	91	94	98	99	99	99	96	96	94		90.9
	MIN	63	59	58	62	73	65	63	62	60	60	53	51	55	63	65	54	57	60	61	63	63	63	65	72	69	70	69	69	61	66		62.5
FORESTDALE	MAX	82	83	87	87	85	89	86	82	80	78	63	81	78	82	72	80	79	87	88	87	85	87	93	93	95	95	93	91	90	87		84.8
	MIN	34	39	38	43	42	45	38	39	37	33	38	38	40	41	36	37	35	33	44	40	36	36	34	39	44	44	44	44	54	47		39.7
FORT GRANT	MAX	89	85	89	92	96	94	92		87	82	74	83	88				89	94	94	94				99	97	98	97	97	94	93		91.2
	MIN	56	55	58	59	59	59	64		59	58	54	50	57				57	61	65	61				65	69	76	72	62	64	61		60.9
FORT VALLEY	MAX	75	75	77	80	83	83	84	81	78	71	50	59	74	72	72	66	69	69	80	84	81	81	80	84	89	88	90	90	87	82		77.8
	MIN	29	34	34	36	38	38	27	28	27	44	31	33	36	39	39	30	24	31	34	33	33	32	34	34	45	41	40	42	45	40		35.0
FREDONIA	MAX	88	91	92	95	94	91	90	87	83	72	71		82	82	76	72	78	87	91	89	86	92	93	96	99	99	99	97	93	93		88.2
	MIN	50	54	50	47	53	51	44	42	48	50	44		46	43	62	40	38	45	44	42	50	42	52	52	49	52	58	52	57	49		48.5
GANADO	MAX		80	84	87	90	85	84	81	79	61	63	77	79	80	74	70	74	86	85	85	83	85	88	90	93	94	85	88	85		82.4
	MIN		47	46	48	49	54	47	41	40	46	44	38	49	51	51	38	32	35	48	46	43	44	44	50	47	50	51	51	62	50		46.3
GILA BEND	MAX	104	109	110	112	114	113	108	105	104	97	89	93	101	100	101	102	100	103	111	113	110	108	109	114	120	115	116	113	112	110		107.2
	MIN	62	74	77	82	78	76	70	68	63	74	63	68	69	68	65	64	62	64	71	69	72	70	67	72	83	82	80	79	79	79		71.7
GILA BEND CAA AP	MAX	107	108	110	112	112	108	105	102	98	90	90	99	102	101	96	97	101	108	113	110	108	113	113	115	115	115	112	110	109	109		106.3
	MIN	73	78	80	85	79	78	73	73	67	68	65	69	73	78	71	68	63	68	76	75	77	77	71	74	84	86	85	82	82	77		75.2
GLOBE	MAX	98	97	99	100	103	100	97	92	90	85	79	91	92	92	90	91	95	103	103	99	98	97	105	107	105	105	103	102	101	100		97.3
	MIN	58	68	58	58	62	60	56	60	59	59	52	53	57	64	59	55	52	55	76	61	63	62	54	62	69	68	71	77	75	62		61.5
GOULDS RANCH	MAX	106	105	106	109	110	107	99	101	98	87	88	98	102	101	96	98	101	110	112	110	108	105	114	117	113	114	111	109	107	107		105.0
	MIN	64	74	74	70	74	70	59	60	58	67	58	63	67	65	61	60	64	62	66	74	76	68	72	72	78	79	78	76	79	76		68.8
GRAND CANYON AWY	MAX	79	81	86	88	87	83	84	80	72	55	63	75	73	74	68	65	71	80	86	83	83	85	87	91	92	92	94	90	85	88		80.7
	MIN	45	54	52	51	50	60	48	53	49	43	41	44	53	50	51	47	44	52	46	54	51	48	51	56	64	60	55	62	60	57		51.7
GRAND CANYON HDQS	MAX	78	80	84	86		85	84	82	76	78	75	61	76	75	73	67	70	81	87	80	85	85	86	91	93	91	93	94	88	88		81.8
	MIN	46	51	51	49		55	46	48	45	48	43	41	42	48	51	46	48	50	47	54	48	47	52	51	59	57	57	54	60	58		50.1
GRANITE REEF DAM	MAX	100	105	104	107	110	109	107	103	100	98	84	93	96	100	100	95	97	100	108	108							113	109	108	105		102.5
	MIN	65	68	65	75	70	69	59	62	72	64	60	64	62	70	68	59	67	69	70	72							73	74	75	73		67.7
GRANVILLE	MAX	80	68	80	85	87	88	85	80	80	75	64	76	78	81	80	79	81	86	84	85	83	89	90	91	93	93	93	93	89	90		83.5
	MIN	41	49	42	43	49	52	47	47	46	44	45	47	48	44	51	45	45	49	54	47	49	47	53	54	64	66	65	65	61	52		50.4
GROOM CREEK	MAX	85	84	89	84	86	84	80	76	70	73	66	74	76	73	69	74	76	85	85	83	83	84	90	91	91	93	90	88	85	86		81.8
	MIN	43	50	48	47	50	46	41	40	38	42	38	41	43	41	51	38	34	44	44	48	46	47	48	50	56	56	56	54	57	54		46.4
HEBER RS	MAX	79	81	85	87	84	86	84	81	75	69	62	76	75	75	73	75	72	85	87	84	83	84	89	93	92	94	90	91	87	86		82.1
	MIN	35	41	40	43	46	44	37	50	46	46	39	42	47	45	44	38	32	32	48	46	43	45	42	41	52	58	49	64	54	45		44.5
HILLSIDE 5 NE	MAX	95	96	98	100	100	97	94	95	86	78	78	88	90	88	85	85	89	97	99	97	95	95	102	105	104	103	100	99	96	96		94.3
	MIN	48	60	62	65	63	57	48	50	54	51	50	51	57	58	56	48	62	52	54	53	56	56	57	62	67	66	62	63	63	62		57.1
HOLBROOK	MAX	87	88	93	94	96	94	94	90	88	78	71	86	86	86	82	81	82	93	94	93	93	94	95	100	100	101	101	98	94	94		90.9
	MIN	43	54	51	55	58	63	53	49	48	49	42	61	67	61	63	49	48	44	64	58	62	53	49	51	56	70	66	58	69	58		55.7
HOUCK 2 W	MAX													82	83	79	75	77	89	89	89	87	87	94	93	95	96	96	98	89	90		
	MIN													44	45	48	37	31	44	60	47	40	43	42	49	47	50	49	51	63	53		
INDIAN WELLS	MAX	84	84	89	91	94	92	89	87	83	72	70	82	84	83	78	76	79	90	92		89	90	94	96	97	98	98	99	95	91		87.8
	MIN	44	52	48	54	50	53	46	48	39	51	45	41	48	52	58	48	40	51	42		62	63	51	50	57	65	69	59	69	60		52.2
INNER CANYON USGS	MAX	99	102	107	109	110	106	105	102	99	84	83	96	97	95	90	85	91	104	108	104	103	105	108	111	112	113	113	112	106	108		102.2
	MIN	67	70	69	70	74	78	70	71	71	62	61	62	73	72	73	68	65	71	68	74	76	70	72	73	77	79	78	81	82	79		71.9
JACOB LAKE 2 NE	MAX	60	61	63	60	59	61	62	70	76	75	74	76	79	74	70	72	74	78	77	74	77	83	81	82	84	83	84	86	85	86		74.2
	MIN	39	41	34	38	39	41	40	41	40	38	41	40	53	51	49	50	47	50	49	40	50	54	51	55	49	59	49	52	50	52		46.1
JEROME	MAX	84	86	88	91	92	89	88	87	83	79	60	68	79	82	79	75	76	77	88	96	87	87	87	92	95	93	94	95	93	88		85.3
	MIN	63	63	65	67	70	66	62	60	57	50	46	52	61	61	55	59	54	61	68	65	65	65	67	72	75	69	72	71	69	68		63.3
JUNIPINE	MAX	87	87	91	92	93	88	87	84	79	69	67	80		80	75	77	78	90	91	88	89	88	94	96	95	97	96	94	88	90		86.6
	MIN	51	54	53	55	57	55	48	48	47	45	43	47		49	57	47	48	51	54	53	54	57	54	57	59	58	60	60	59	59		53.1
KAIBITO	MAX	85	88	93	94	97	90	91	90	83	69	69	82	83	84	74	70	72	89	93	90	88	90	92	97	99	97	100	100	93	93		87.8
	MIN	42	58	52	54	55	57	60	55	53	49	49	46	49	59	59	45	44	43	38	45	51	51	49	52	58	60	58	61	65	60		52.6
KAYENTA	MAX	83	85	90	92	97	89	89	92	86	73	68	75	76	79	79	71	75	86	94													
	MIN	50	50	54	55	55	58	57	59	58	49	45	46	56	45	45	45	40	45	52													
KEAMS CANYON	MAX	82	90	88	88			93	86	80	70	63	76	78	80	74	70	75	86	83	85	84	86	90	92	94	90	95	96		89		83.8
	MIN	46	52	49	56			49	44	42	43	41	41	47	53	52	38	39	49	50	50	47	45	51	52	49	53	54	53		59		48.3

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KINGMAN	MAX	96	98	103	98	103	99	96	94	86	76	84	90	90	90	85	82	88	96	98	97	97	97	103	105	107	108	105	103	97	95		95.5
	MIN	65	65	62	75	66	60	55	60	65	56	52	53	70	58	57	56	49	61	58	59	61	58	61	63	70	72	68	72	74	60		62.0
KLAGETOH	MAX			87	86	88	89	90				61		69		76	78	76	85	86	86	84	84	85	87	90	94	95	95	95			84.8
	MIN			42	45	45	46	42				39		44		39	44	40	47	46	31	40	46	41	44	46	46	46	47	47			43.3
KOFA MOUNTAINS	MAX	105	106	108	110	110	103	97	95	90	85	90	97	98	95	91	94	97	105	107	105	102	100	110	114	111	111	109	100	100	105		101.7
	MIN	80	80	82	83	83	81	71	70	65	67	65	71	73	58	66	69	75	79	79	79	74	73	77	88	85	87	83	79	74	74		76.0
LAVEEN	MAX	104	106	107	110	111	106	102	102	97	88	87	98	102	100	95	98	100	110	111	109	107	105	109	114	111	111	110	109	106	105		104.3
	MIN	69	75	75	75	80	75	65	65	62	67	59	62	71	68	66	61	62	67	72	74	68	69	70	73	79	80	80	79	79	74		70.7
LEES FERRY	MAX	95	95	100	102	106	101	100	100	94	76	79	94	93	92	89	80	82	93	101	102	98	102	99	106	109	109	110	110	106	104		97.6
	MIN	64	70	65	66	66	70	65	64	66	58	60	62	73	64	75	58	58	59	61	63	70	63	69	66	71	71	71	70	75	72		66.2
LEUPP	MAX	88	90	93	96	98	96	95	90	85	73	73	89	86	86	81	80	81	94	97	94	94		96	100	101	102	102	102	94	97		91.5
	MIN	44	50	48	49	54	52	45	50	44	34	42	44	59	57	54	49	43	39	48	56	62		47	49	53	61	54	73	65	60		51.2
LITCHFIELD PARK	MAX	107	108	109	112	112	112	106	103	100	95	88	99	101	100	98	97	103	110	111	110	107	106	113	116	114	113	112	111	110	108		106.4
	MIN	66	70	70	70	76	73	67	60	59	66	58	65	68	69	65	64	73	66	65	70	69	72	67	67	83	84	80	74	76	71		69.4
LUKACHUKAI	MAX	75	78	77	80	79	80	81	82	87	76	61	76	89	89				89	85	83	84	89	90	93	89	89	89	90	93	95		84.0
	MIN	43	45	49	51	46	55	57	59	45	49	41	43	63		56				59		60				59	57	56	59	61	65		53.5
MANY FARMS	MAX	81	89	90	90	94	92	91			89	64	82	85	87		81	75	88	94		93		90	95	98	98	97	101				88.9
	MIN	46	47	46	54	54	57	57				45	44	61	61		45	40	41	47		58			43	54	58	54	52				50.7
MARICOPA 9 SSW	MAX	103	102	105	108	107	105	101	98	96	91	87	98	101	101	100	96	98	106	108	107	100	104	107	112	111	108	107	106	104	106		102.8
	MIN	67	63	67	71	73	73	68	65	62	72	59	62	61	60	59	61	62	63	71	65	67	66	65	70	83	81	80	78	70	78		68.1
MARINETTE	MAX	105	105	107	110	110	108	102	100	95	89	88	100	102	100	94	97	101	109	110	109	106	105	110	115	112	114	110	110	107	105		104.5
	MIN	65	69	67	69	71	68	60	58	60	64	56	62	68	70	61	60	68	70	71	68	66	69	65	66	71	77	80	74	76	73		67.4
MAVERICK	MAX	73	65	80	78	78	80	83	76	72	60	54	70	71	72	70	72	76	79	77	78	78	78	86	84	86	86	86	86	82	84		76.7
	MIN	24	35	32	35	35	43	35	37	29	34	41	31	35	35	40	40	36	32	44	39	32	32	28	35	41	46	45	41	52	44		36.9
MC NARY	MAX	74		74	80	82	81	82	80		77	60	57	72	73	74		72	74	82	80	80	79		87	87	87	90		89	88		78.4
	MIN	42		41	40	46	48	46	40		33	36	35	38	44	50		34	41	54	43	36	36		38	45	47	48		46	53		42.4
MESA EXPERIMENT FARM	MAX	99	103	103	105	107	109	106	100	97	95	84	85	95	99	99	93	96	99	107	108	107	103	102	109	114	110	112	109	107	104		102.2
	MIN	63	69	69	69	73	70	61	60	60	65	57	61	65	66	60	63	63	63	66	69	70	69	66	65	76	74	75	74	75	71		66.9
MIAMI	MAX	95		96	97	101	99	95	90		75	78	88	90	90	90		92	101	101	98	96	103		105	102	104	101		100			95.3
	MIN	62	66		64	68	66	66	69		63	53	56	62	66	62		63	60	65	65	72	70		68	76	79	82	79	76			67.1
MONTEZUMA CASTLE NM	MAX	99	100	105	105	105	103	100	95	90	82	81	90	93	90	86	90	91	102	104	100	100	100	105	109	107	108	108	104	100	102		98.5
	MIN	54	53	54	58	69	63	48	47	52	53	51	52	56	57	62	50	56	50	55	59	56	54	53	53	60	59		66	69	67		56.4
MORMON FLAT	MAX	98	100	104	105	109	108	105	102	98	95	84	85	95	99	99	94	99	100	110	108	106	105	112	115	109	111	108	108	108	105		102.8
	MIN	65	80	77	81	80	71	71	68	70	70	61	67	70	75	71	67	74	72	80	83	73	73	74	80	79	81	84	83	83	80		74.8
MORMON LAKE RS	MAX	74	76	78	79	79	82	81	78	69	68	51	61	70	70	79	68	67	67	79	80	78	78	79	80	85	85	86	86	83	79		75.8
	MIN	41	42	41	46	45	47	37	48	36	33	37	39	37	35	38	31	25	33	45	52	44	43	44	41	52	50	50	59	54	50		42.5
NATURAL BRIDGE	MAX	90	89	93	93	95	94	92	80	84	80	74	72	82	82	80	81	83	93	93	91	93	91	98	100	98	100	97	95	91	92		89.2
	MIN	42	44	45	50	48	46	45	45	55	49	53	48	54	54	50	51	56	50	60	51	57	55	57	60	63	60	66	65	64	63		53.5
NOGALES	MAX	94	94	95	96	99	99	92	87	87	84	80	90	90	89	87	89	94	101	100	97	94	96	104	103	101	103	99	96	97	98		94.5
	MIN	47	63	54	55	60	56	53	53	63	60	58	48	56	51	55	49	48	50	58	57	56	55	56	58	63	63	66	73	70	70		57.5
NOGALES 2 N	MAX	90	95	93	94	98	100	100	93		83	84	82	89	91	90	87	90	95	102	102	99	95	97	104	105	104	103	101	97	99		95.2
	MIN	49	50	49	51	60	60	55	52		52	58	50	50	50	49	49	49	49	60	60	57	51	51	56	64	66	66	80	70	61		56.0
ORACLE 4 SE	MAX	93	92	95	96	98	97	95	88	89	83	77	82	90	90	90	88	92	99	97	98	95	95	101	104	102	102	100	99	95	96		93.9
	MIN	63	66	66	55	66	67	57	54	51	57	50	52	60	60	58	56	49	58	68	59	58	59	65	69	78	78	73	69	70	60		61.7
ORGAN PIPE CACTUS NM	MAX	105	107	108	106	103	103	101	95	89	86	89	98	95	93	89	97	100	108	107	104	100	102	111	112	108	107	105	102	100	103		101.1
	MIN	64	71	73	80	69	68	63	60	59	62	59	60	64	67	58	57	66	69	67	65	71	68	64	79	77	75	75	77	74	70		67.7
PAINTED CANYON	MAX	84	80	85	88	92	89	90	87	86	85	77	84	89	89	88	87	89	89	86	93	91	94	96	91	98	100	98	94	89	86		89.1
	MIN	43	53	43	45	46	48	50	56	50	55	53	43	45	47	49	46	44	44	55	49	52	51	46	51	58	66	65	65	55	57		51.0
PARADISE VALLEY	MAX	103	105	106	108	107	104	98	97	93	82	85	94	98	97	91	95	99	107	107	106	103	101	110	113	110	109	108	107	104	103		101.7
	MIN	72	86	80	79	81	75	72	75	68	62	61	66	75	74	70	71	74	77	78	86	82	76	75	77	86	87	87	82	84	82		76.7
PARKER	MAX	110	113	115	115	116	112	106	103	99	91	97	103	104	103	99	97	103	108	111	110	108	108	113	116	116	119	117	112	107	107		107.9
	MIN	71	89	80	83	68	75	76	68	71	69	64	69	72	71	68	67	76	76	67	72	74	77	75	76	74	78	86	80	78	76		74.2
PAYSON RS	MAX	86	89	89	94	95	95	94	88	84	81	63	71	81	82	82	77	81	83	93	95	91	90	90	98	100	99	100	99	96	93		88.6
	MIN	40	45	45	47	53	46	37	40	38	43	47	44	46	53	48	39	51	39	51	48	44	43	44	45	55	50	53	55	56	52		46.6
PAYSON	MAX	91	91	95	96	97	95	90	85	81	63	71	82	82	81	77	83	84	92	94	91	91	90	97	100	100	100	99	97	92	94		89.4
	MIN	45	49	48	51	56	49	42	44	43	53	47	45	47	56	50	42	52	45	55	51	48	46	48	50	59	53	56	58	58	56		50.1
PEARCE	MAX	94	92	95	97	100	101	98	94	93	89	82	94	96	94	92	94	100	96	99	97	99	103	104	104	104	103	102	100	100	100		97.2
	MIN	57	58	54	58	60	68	59	60	57	62	60	62	62	64	56	55	60	65	57	65	62	62	65	67	69	70	70	62	65	65		61.8
PETRIFIED FOREST NM	MAX	84	84	91	92	93	91	92	86	84	71	69	83	85	84	81	86	85	93	91	92	91	92	94	97	98	99	99	98	93	90		88.9
	MIN	51	56	49	59	60	60	55	52	47	53	45	47	53	54	52	49	42	52	51	55	55	52	53	56	65	61	62	63	62	59		54.3
PHOENIX WB AP	MAX	102	102	105	107	108	103	97	99	94	82	86	95	98	99	92	95	98	105	107	106	103	102	109	112	110	110	109	107	104	104		101.7
	MIN	67	75	76	78	78	76	69	68	67	64	62	68	69	70	67	68	68	67	72	76	72	72	71	71	79	80	81	80	81	79		72.4
PHOENIX PO	MAX	104	106	106	110	109	107	101	98	93	83	88	97	100	98	91	95	101	108	109	108	105	103	112	115	111	111	110	108	105	105		103.2
	MIN	72	78	78	76	80	76	70	69	69	68	61	70	72	72	70	69	66	66	74	80	73	75	72	72	81	82	83	80	81	80		73.8
PINEDALE	MAX					87	87	85	80	78	67	68	78	68	79	73	76	75	88	87	86			95	93	96	97	92	88	82			82.8
	MIN					40	44	35	50	34	49	38	40	42	43	54	36	42	35	53	50			55	59	52	51	56	58	50			46.3
PRESCOTT	MAX	87	89	90	93	90	90	85	85	82	77	71	81	85	82	78	82	80	90	90	89	88	88	94	97	97	97	96	94	91	90		87.6
	MIN	43	51	51	55	55	57	44	44	44	46	43	50	55	54	54	47	39	41	48	49	51	53	50	52	63	63	61	60	63	56		51.4
PRESCOTT WB AP	MAX	88	89	93	95	93	92	87	83	77	63	73	81	82	80	75	79	80	90	93	90	90	90	95	99	97	99	98	95	90	91		87.6
	MIN	48	56	56	59	61	59	53	53	48	47	46	50	54	56	56	48	47	48	56	58	59	60	56	58	66	66	65	66	66	62		56.1
RENO RS	MAX	96	100	102	100			106	99	94	91	78	80	92	94	93	89	92	95	104	104	102	100	103	107	110				108	102		97.6
	MIN	64	67	64	64			62	61	61	64	58	56	63	67	64	60	68	66	73	67	68	63	65	69	77				75	69		65.4
ROOSEVELT	MAX	96	102	98	102	104	106	103	100	95	92	82	83	93	95	96	90	94	98	105	106	103	102	101	109	111	108	109	107	104	103		99.9
	MIN	60	74	69	70	73	71	65	65	70	69	58	63	69	74	71	65	72	69	73	71	72	69	65	73	72	73	79	71	80	76		70.0
SABINO CANYON	MAX	101	99	102	107	106	107	103	97	96	94	87	94	100	100	96	95	99	109	108	107	103	104	110	113	111	109	109	107	105	104		102.7
	MIN	60	75	70	69	73	73	69	67	66	65	58	58	64	68	70	64	59	64	76	70	69	73	66	71	78	76	77	81	78	73		69.3
SACATON	MAX	104	107	109	108	108	105	102	100	99	94	99	98	102	102	102	97	100	109	110	110	117	117	116	116	113	113	112	111	113	112		106.8
	MIN	68	85	80	78	77	72	70	69	63	64	75	71	65	69	65	62	57	61	68	74	76	75	72	63	78	78	79	77	76	77		71.5

See reference notes following Station Index.

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAFFORD	MAX	95	96	93	98	99	102	104	103	97	97	92	80	91	95	97	97	94	95	103	99	101	100	104	106	107	108	108	107	105	105		99.3
	MIN	63	68	61	65	70	72	62	60	63	65	57	53	58	65	64	63	58	59	68	67	64	61	60	67	70	72	73	76	75	68		64.9
SAFFORD EXP FARM	MAX	93	93	90	96	98	103	100	100	94	94	90	78	91	94	97	97	93	95	102	99	101	99	99	104	105	106	106	104	103	100		97.5
	MIN	56	66	57	60	66	70	56	55	57	61	55	49	54	64	59	57	55	52	74	64	59	55	54	59	63	73	72	75	70	63		61.0
SAHUARITA	MAX	100	99	102	109	102	106	104	98	97	92	96	94	99	100	94	95	99	109	107	107	104	104	109	112	109	108	109	107	106	104		102.7
	MIN	54	55	55	55	56	57	57	53	58	59	56	54	53	54	55	55	54	55	56	56	57	53	57	59	59	60	60	61	62	62		56.6
SAINT JOHNS	MAX		85	90	91	95	92	93		89	77	75	83	85	86	81	81	88	95	90	92	90		95	97	97	98	98	96	92	94		89.8
	MIN		44	47	48	52	62	52		42	52	42	45	53	55	53	51	36	40	61	47	53		45	52	60	62	59	63	63	57		51.7
SALOME 2 SW	MAX	105	106	108	109	109	105	99	95	91	83	90	98	100	95	90	91	96	105	107	105	113	104	110	113	111	110	110	107	103	105		102.4
	MIN	59	62	65	71	72	73	61	55	59	60	58	57	67	67	64	62	61	60	63	63	66	64	64	68	84	89	80	76	71	65		66.2
SAN CARLOS	MAX	96	92	102	105	98	104	100	95	93	90	80	93	95	95	94	95	96	102	103	102	102	100	105	107	107	109	105	107	109	107		99.6
	MIN	54	71	58	60	59	62	60	49	53	49	50	53	55	56	52	54	58	54	68	54	54	55	59	73	69	68	70	65	63	59		58.8
SAN CARLOS RESERVOIR	MAX	94	98	95	99	101	105	102	100	96	94	82	82	92	95	96	92	91	95	105	105	104	100	100	107	109	105	109	103	102	103		98.7
	MIN	64	67	66	65	71	70	64	62	64	68	56	57	63	67	69	64	69	66	67	65	67	67	63	66	76	74	80	85	80	79		68.0
SAN MANUEL	MAX	95	96	93	98	100	100	97	92	91	88	80	87	92	94	90	92	93	101	100	100	97	97	102	106	103	102	106	100	94	94		96.0
	MIN	69	71	70	68	72	73	68	63	62	62	55	59	65	64	66	61	60	65	79	73	65	68	69	74	77	80	77	77	75	69		68.5
SAN RAFAEL RANCH	MAX	92	87	92	94	97	96	91	85	86	83	79	88	90	88	85	89	92	99	94	95	93	95	101	103	101	102	99	96	96	97		92.8
	MIN	49	63	52	54	57	58	58	50	52	58	58	48	52	58	58	54	50	55	59	57	54	56		62	62	63	63	60	62	62		56.7
SAN SIMON	MAX	92	88	95	96	101	101	100	92	94	90	85	91	93	96	96	94	95	99	94	101	99	101	104	105	106	107	106	103	102	101		97.6
	MIN	56	59	51	57	59	62	59	65	57	62	58	47	54	62	61	57	53	57	70	58	58	57	56	63	68	67	71	78	67	62		60.4
SANTA RITA EXP RANGE	MAX	92	91	93	96	98	97	95	90	87	83	75	85	88	90	88	87	92	99	97	97	95	95	102	104	102	101	100	98	95	94		93.5
	MIN	66	71	73	71	73	73	70	64	60	60	55	59	65	63	63	60	62	70	71	77	65	67	75	72	76	77	80	74	73	65		68.3
SEDONA RS	MAX	93	92	97	97	99	95	92	87	84	77	71	85	84	84	79	82	83	94	96	94	93	93	98	102	100	102	101	98	94	95		91.4
	MIN	60	65	63	65	65	66	60	59	53	49	48	54	56	56	54	52	57	64	66	64	58	60	65	69	69	68	70	69	64	67		61.2
SELIGMAN	MAX	87	90	95	95	94	89	89	88	78	78	72	85	84	84	84	80	80	91	93	88	93	95	96	99	99	101	102	100	94	93		89.9
	MIN	46	47	47	55	57	51	38	40	40	44	45	44	57	53	50	40	43	55	48	42	51	52	55	55	63	56	58	59	55	56		50.1
SELLS	MAX	98	105	103	105	105	106	106	100	97	96	80	87	96	99	98	94	96	100	107	107	105	103	105	110	115	110	111	109	106	105		102.1
	MIN	64	66	68	75	69	69	63	63	65	60	59	60	65	71	70	59	64	69	67	68	67	64	72	83	73	73	78	80	80	74		68.6
SHORT CREEK	MAX	87	84	95	92	92	96	94	92	82	69	62	72	79	81	78	72	66	77	85	86	85	82		90	92	95	94	97	96			84.8
	MIN	59	55	62	61	57	54	52	49	63	51	48	47	55	57	57	39	44	58	57	55	52	50		58	59	61	65	64	62			55.4
SHOW LOW	MAX	81	81	87	89	85	86	85	83	77	67	63	78	77	79	76	77	79	87	87	85	86	86	91	93	94	94	93	94	89	89		83.9
	MIN	38	43	44	46	52	54	49	52	48	46	46	47	46	48	52	42	35	36	51	52	48	47	49	46	52	51	53	54	59	50		47.9
SIERRA ANCHA	MAX	89	87	88	92	95	92	90	84	81	76	68	81	82	83	79	81	85	93	94	92	90	90	96	99	98	99	95	95	93	92		88.6
	MIN	59	63	58	56	64	65	62	57	52	53	42	50	55	55	53	53	57	57	71	62	60	61	64	68	70	69	68	65	68	65		60.1
SILVER BELL	MAX	98		100	103	104	104	99	95		94	83	92	97	95	95		95	103	104	104	101	102		110	108	107	106	105	103			100.3
	MIN	70		73	73	76	76	70	67		62	55	63	68	68	67		65	70	77	74	73	71		75	80	82	79	77	76			71.5
SNOWFLAKE	MAX	83	84	89	92	93	91	91	88	81	71	65	82	80	81	77	82	79	89	89	88	90	89	94	96	98	99	96	96	89	93		87.2
	MIN	40	45	47	50	50	52	44	48	40	46	42	44	50	51	54	41	39	38	54	49	44	43	45	45	55	59	55	57	62	52		48.0
SPRINGERVILLE	MAX	79	80	85	85	85	82	83	81	80	71	65	76	79	79	79	77	76	84	84	82	84	85	88	90	90	92	91	90	84	84		82.3
	MIN	38	40	40	45	46	55	44	49	42	47	40	41	42	45	53	42	31	36	56	40	42	42	45	58	61	55	60	56	50	46		46.2
STANTON	MAX	98	97	99	100	101	98	94	90	84	75	85	90	92	85	85	86	93	95	98	96	95	98	103	105	104	106	103	101	98	99		95.1
	MIN	65	70	65	70	70	69	64	62	59	56	54	58	59	54	58	59	62	63	64	63	65	68	69	74	72	74	74	71	70	72		65.1
SUPAI	MAX	94	97	99	101	99	98	97	95	87	78	83	92	91	91	85	82	89	95	99	96	95	97	100	104	104	105	106	103	99	100		95.4
	MIN	62	64	66	67	71	68	64	67	61	57	55	63	69	63	67	58	52	56	66	66	64	67	64	65	66	73	74	76	71	68		65.0
SUPERIOR	MAX	91	96	94	96	100	101	99	94	91	89	78	79	88	93	93	87	89	93	102	101	99	96	96	104	107	103	103	101	99	98		95.3
	MIN	72	75	74	77	79	77	73	69	65	66	59	65	68	69	66	65	63	72	83	79	73	72	75	82	81	82	80	79	80	78		73.3
SUPERSTITION MTN	MAX	105	105	105	108	109	104	97	98	96	90	85	95	100	99	95	95	99	110	109	107	105	103	112	115			107	107	105	104		102.5
	MIN	75	75	75	78	80	81	73	72	68	71	59	65	71	74	70	66	74	74	82	81	76	75	77	79				84	82	78		74.6
TEES TO	MAX	84	92	93	92				88	76	76	88	92			81	74	80	86	94	92	92	95	97	99	96	90	92	93				88.8
	MIN	43	54	55	54				51	48	45	46	44			56	40	56	50	50	56	54	53	56	58	61	62	54	55				52.2
TEMPE	MAX	98	102	103	105	107	107	105	100	98	95	82	85	95	100	99	94	95	98	106	107	107	102	101	109	113	110	111	108	106	104		101.7
	MIN	62	69	67	69	74	70	61	60	59	66	58	62	65	65	63	62	62	64	66	70	67	68	65	64	75	76	75	73	76	74		66.9
TEMPE U A CITRUS EXP STA	MAX	100	105	107	108	110	108	108	101	100	98	84	87	97	101	100	96	96	100	109	109	106	106	103	110	114	110	111	109	108	106		103.6
	MIN	59	67	67	68	68	66	55	57	56	67	56	60	60	63	59	60	58	57	65	70	66	65	60	63	71	72	73	70	77	73		64.3
THORNBURG RANCHES	MAX	99	103	104	106	107	108	106	97	97	93	87	86	96	100	98	94	95	98	105	108	107	102	102	109	112	111	110	108	105	105		101.9
	MIN	63	68	67	68	70	68	61	57	57	65	58	62	69	67	64	62	60	60	62	65	65	64	63	68	72	74	77	72	73	68		65.6
TOMBSTONE	MAX	93	93	92	96	98	99	97	91	91	90	82	87	94	95	93	91	95	100	99	98	97	98	101	103	100	102	102	101	99	96		95.8
	MIN	58	56	59	62	64	64	64	63	55	51	55	53	60	61	65	58	59	63	69	61	58	64	66	71	72	70	73	71	65	68		62.6
TONOPAH 2 S	MAX	106	107	108	113	113	110	104	100	97	96	90	100	101	100	96	99	100	108	111	109	106	106	111	116	114	115	112	109	105	109		105.7
	MIN	73	76	72	79	74	73	65	69	62	62	61	62	79	79	73	62	72	73	69	66	70	69	68	67	82	84	79	77	77	76		71.7
TRUXTON CANYON	MAX	95	98	101	100	100	95	94				77	87	87	86	83	89	84	93	96	94	93	93		102	102	103	102	101		95		94.0
	MIN	56	60	62	64	63	63	53			47	48	52	52	57	61	51	42	66	57	68	57	57		67	68	67	67	66		64		59.0
TUBA CITY	MAX			90	95	98	100	98			95	76	81	85	85			81	89	90	95	99			96	99	101	103	103				
	MIN			48	54	55	61	54			52	48	52	64	57			44	48	54	55	53			50	57	58	59	61				
TUCSON CAMPBELL EXP	MAX	102	99	104	105	104	109	101	97	96	93	85	92	99	99	97	96	98	109	109	106	101	101	106	112	107	106	107	107	107	102		101.5
	MIN	57	74	69	68	72	69	60	59	60	59	59	55	60	67	67	58	56	57	72	73	61	66	60	64	71	72	75	80	78	68		65.5
TUCSON MAGNETIC OBS	MAX	94	100	99	102	104	106	105	104	96	96	86	85	94	98	98	95	94	98	108	106	106	103	103	108	110	108	107	107	106	104		101.0
	MIN	56	72	67	73	70	70	62	56	61	60	58	55	60	64	64	59	56	58	77	74	60	64	63	65	72	74	76	80	79	70		65.8
TUCSON U OF A	MAX	99	98	101	105	105	104	101	96	95	93	84	93	98	98	94	93	97	107	106	105	102	103	108	111	108	108	108	107	104	101		101.1
	MIN	62	77	74	77	76	73	67	65	68	65	60	60	66	71	70	64	61	63	78	77	69	71	69	70	77	77	80	82	75	73		70.6
TUCSON WB AP	MAX	100	99	100	104	105	104	100	94	93	85	85	93	97	97	94	93	98	107	106	104	101	102	107	111	107	107	107	105	104	102		100.4
	MIN	64	76	75	75	76	72	68	67	66	63	59	60	67	73	69	62	63	61	76	74	69	70	70	70	75	77	82	81	75	72		70.2
TUMACACORI NM	MAX	100	100	99	104	102	105	100	93	92	88	89	94	94	94	91	96	100	105	106	103	99	102	109	111	108	109	108	102	103	105		100.4
	MIN	53	65	62	62	63	63	60	56	58	58	60	54	57	57	59	55	54	56	63	65	62	60	60	67	65	66	72	75	76	72		61.8
TUWEEP	MAX	89	92	94	97	95	97	92	88	82	72	73	86	85	85	80				94	91	92	93	97	100	101	103	103	98	95	95		91.4
	MIN	58	60	59	64	58	61	60	59	61	53	50	55	67	52	61		46			64	63	62	65	65	72	70	68	72	69	65		61.4
VALLE	MAX	79	78	86		92	90			83	65	65	80	82				86	89	90	90	88	90	90	97	96	97	96	98	97	98		87.6
	MIN	40	43	46		47	50			40	39	40	44	51				46	45	44	46	49	44	42	47	48	49	48	50	49	50		45.7

See reference notes following Station Index.

Table 5 - Continued

DAILY TEMPERATURES

ARIZONA
JUNE 1957

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WALLACE RS	MAX	78	79	82	85	85	84	81	78	71	67	60	74	73	74	73	72	70	84	85	82	82	83	86	90	90	93	90	89	83	85		80.3
	MIN	38	42	40	49	50	49	40	52	49	45	39	45	54	50	49	40	34	35	51	50	46	53	48	47	60	62	58	69	56	51		48.4
WALNUT CREEK	MAX	84	89	91	92	90	89	86	83	76	68	70	81	80	80	75	77	77	88	88	86	86	86	92	95	94	95	95	91	88	89		85.4
	MIN	41	43	46	47	54	47	36	36	38	48	43	43	51	48	53	38	50	43	41	42	48	43	45	48	65	53	51	53	55	48		46.6
WELLTON	MAX	104	106	107	109	110	103	101	96	92	87	92	98	98	97	93	98	99	105	106	104	102	104	108	115	110	110	102					102.1
	MIN	63	66	67	72	72	71	69	63	65	71	63	66	75	69	67	60	60	65	64	67	67	68	62	73	81	78	78					68.1
WHITERIVER	MAX	86	90	82	92	90	92	93	90	95	72	68	68	82	84	84	81	83	86	92	90	92	90	96	97	98	98	98	99	101	99		88.9
	MIN	44	51	48	52	54	56	53	54	47	52	43	45	49	47	55	47	51	46	64	53	51	50	50	54	59	59	60	59	59	56		52.3
WICKENBURG	MAX	98	104	105	106	108	110	104	96	96	97	80	88	98	99	96	95	94	98	105	108	105	103	103	109	114	110	111	109	105	105		102.0
	MIN	61	62	65	67	66	66	55	52	52	55	56	57	61	65	61	60	55	66	63	62	60	60	61	66	74	76	68	70	72	68		62.7
WIKIEUP	MAX	100	104	106	107	107	110	103	102	97	91	86	88	98	97	95	89	89	96	103	105	103	103	102	109	112	112	111	110	106	103		101.5
	MIN	54	57	63	65	68	68	65	54	61	54	60	68	70	71	64	62	64	67	68	64	60	61	61	62	64	74	74	69	70	71		64.4
WILLCOX	MAX	88	85	91	92	99	97	96	89	90	88	80	87	90	92	91	89	99	96	94	97	94	97	100	100	100	101	100	99	96	98		93.8
	MIN	49	60	49	57	57	58	53	53	54	54	55	47	53	55	55	52	49	54	67	59	52	53	55	60	64	64	63	63	65	63		56.2
WILLIAMS	MAX	77	78	83	83	80	82	80	76	72	63	61	73	72	71	67	67	68	79	82	80	80	80	85	88	88	90	89	87	81	82		78.1
	MIN	51	52	52	53	55	55	50	50	49	40	36	44	55	54	51	38	36	42	49	55	59	50	53	54	62	60	58	62	60	58		51.4
WILLOW SPRINGS RANCH	MAX	89	95	94	94	99	100	98	95	91	91	81	79	97	92	92	89	88	93	102	102	99	96	96	104	106	103	99	101	100	99		95.5
	MIN	59	64	63	64	68	67	60	63	61	58	50	53	61	52	62	56	54	61	70	66	61	66	63	67	74	75	75	74	73	66		63.9
WINDOW ROCK	MAX	74	84	87	88	84	87	84	84	85	79	66	62	75	78	79	81	79	79	85	87	87	83	84	87	89	92	93	91	84	86		83.1
	MIN	41	41	51	64	41	51	65	67	62	56	40	39	48	64	48	58	48	53	52	45	44	65		66	43	50	48	60	72	51		52.9
WINKELMAN 9 S	MAX	100	101	102	105	108	106	103	98	97	88	86	95	99	99	96	96	99	109		107	104	104		112	109	110	108	108	105	105		102.1
	MIN	53	52	58	59	69	67	57	57	58	66	55	56	58	67	62	57	57	58		63	61	65		62	73	69	79	75	76	66		62.7
WINSLOW WB AP	MAX	86	88	92	94	96	97	95	92	86	70	72	88	88	87	82	80	80	95	98	95	93	95	95	101	101	101	100	102	95	97		91.3
	MIN	49	57	54	58	59	60	53	52	51	49	48	52	61	61	58	50	44	48	59	59	60	58	58	56	64	69	65	71	67	65		57.2
WUPATKI NM	MAX	88	90	94	97	92	95	96	92	97	96	72	88	88	87	85	80	80	91	97	96	95	95	96	102	101	104	103	102	98	95		93.1
	MIN	56	58	59	61	68	69	59	58	54	48	45	59	62	61	61	51	50	54	62	62	70	62	67	65	63	79	70	76	70	65		61.5
YUCCA 1 NNE	MAX	105	106	106	110	109	101	100	95	90	80	88	96	97	92	90	88	98	101	104	103	104	103	110	111	113	111	110	105	102	105		101.1
	MIN	67	71	72	74	75	69	64	68	72	68	54	62	75	73	70	66	65	69	65	78	68	72	68	69	80	87	76	87	81	77		71.4
YUMA CITRUS STA	MAX	102	108	113	111	113		110	103	95	94	89	95	102	104	100	95	99		109	109	108	104	105	110	116	109		113	100	104		104.4
	MIN	63	68	70	73	70		64	64	66	69	62	65	70	69	61	63	66	60		67	63	73	65	73	79	73		71	70	68		67.6
YUMA WB AP	MAX	112	115	113	113	115	108	105	98	96	90	99	104	106	101	97	100	104	111	112	111	106	108	115	120	112	114	112	102	105	108		107.1
	MIN	71	77	77	78	76	76	73	72	70	71	67	72	76	74	69	68	72	68	72	74	71	75	72	80	84	82	80	81	74	75		74.2

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.58	.54	.55	.58	.55	.66	.60	.47	.60	.33	.33	.31	.46	.56	.60	.54	.59	.54	.76	.62	.80	.52	.62	.75	.62	.70	.60	.55	.64	.48		17.05
	WIND	70	50	60	60	60	110	50	50	50	100	50	50	100	60	80	80	80	80	70	60	60	50	90	60	100	70	60	60	50	50		1990
DAVIS DAM	EVAP	.65	.53	.59	.68	.71	.84	.71	.72	.82	.43	.40	.69	.89	.77	.70	.94	.97	.64	.69	.84	.84	.50	.67	.70	.76	.75	.79	.82	.80	.72		21.56
	WIND	90	50	30	50	52	79	84	102	206	64	47	59	127	82	97	217	289	137	38	100	132	53	85	63	62	65	60	110	110	80		2800
	MAX	96	102	106	101	101	91	91	87	83	81	91	91	89	88	90	86	82	92	93	91	88	95	101	99	102	99	98	93	90	92		93.0
	MIN	65	65	70	71	71	68	66	62	63	62	55	66	66	60	60	57	59	62	74	66	65	65	69	69	73	74	73	69	69	67		66.0
MANY FARMS	EVAP	.23	.30	.41	.41	.70	.42	-	*	*	1.86	.11	.27	.59	43	*	1.28	.33	.38	.53	*	.64	*	1.33	.29	.63	.56	.52	.55	*	1.48		B14.74
	WIND	10	160	50	70	60	70	100	-	-	-	48	32	182	146	*	319	70	51	77	*	318	*	133	22	59	74	64	53	*	192		B 2622
MESA EXP FARM	EVAP	.39	.37	-	.47	.52	.49	.32	.38	.24	.51	.05	.15	.35	.63	.33	.39	.54	.37	.39	.40	.62	.40	.43	.33	.55	.36	.17	.50	.46	.33		B11.83
	WIND	8	33	22	35	21	42	10	7	46	60	39	20	25	69	45	36	33	33	18	26	35	38	13	43	10	39	41	6	48	27		926
NOGALES 2 N	EVAP	.41	.63	.68	.45	.51	.54	.62	.47	*	1.21	*	.61	*	1.55	-	-	.40	.51	.46	.47	.52	.53	.39	.51	.59	.49	1.03	.56	.48	.38		B16.07
	WIND	50	67	54	74	48	51	60	93	*	236	131	49	46	80	116	99	48	44	56	59	59	87	50	52	83	61	74	91	95	61		2154
ROOSEVELT	EVAP	.65	.64	.50	.50	.44	.66	.61	.52	.61	.34	.36	.29	.52	.64	.62	.27	.58	.49	.53	.20	.77	.59	.56	.22	.67	.69	.71	.92	.67	.56		16.33
	WIND	130	110	70	70	40	140	100	80	140	190	140	70	100	200	150	160	130	70	70	140	150	100	90	60	70	180	120	170	150	110		3500
SAN CARLOS RES	EVAP	.48	.50	.55	.43	.48	.47	.46	.56	.47	.56	.20	.25	.48	.48	.55	.49	.33	.48	.56	.50	.58	.52	.46	.60	.53	.67	.62	.60	.58	.50		14.94
	WIND	52	48	62	44	33	41	43	51	51	68	30	32	58	66	62	73	61	37	43	57	55	54	58	40	44	73	73	90	85	48		1612
SIERRA ANCHA	EVAP	.33	.34	.27	.34	.33	.38	.39	.43	.30	.15	.16	.15	.39	.33	.37	.26	.39	.40	.41	.43	.39	.52	.31	.45	.49	.42	.45	.41	.30	.38		10.85
	WIND	19	40	14	26	20	21	20	18	18	7	13	17	25	18	28	17	49	36	38	30	20	24	21	24	20	24	19	13	8	21		668
TEMPE U OF A CIT EXP STA	EVAP	.38	.40	.39	.42	.42	.45	.40	.30	.43	.40	.18	.25	.33	.47	.49	.39	.42	.39	.43	.43	.49	.37	.38	.40	.43	.41	.50	.44	.47	.41		12.07
	WIND	17	17	15	17	15	18	16	15	22	40	14	13	16	33	37	27	27	15	16	22	25	18	14	10	18	16	22	19	23	27		611
	MAX																																
TUCSON UNIV OF ARIZONA	EVAP	.35	.53	.53	.54	.51	.52	.44	.46	.54	.39	.21	.35	.48	.55	.63	.45	.42	.49	.55	.59	.49	.50	.46	.50	.49	.50	.51	.55	.47	.35		14.35
	WIND	16	51	46	43	20	27	22	28	50	47	24	23	29	44	83	37	20	23	39	55	41	27	16	20	22	27	22	36	34	33		1005
WINKELMAN 9 S	EVAP	-	-	.32	.70	.62	.58	.51	.51	.40	.36	.32	.35	.71	.61	.65	.41	.62	.48	*	1.30	.61	.51	*	1.20	.73	.51	.55	.55	.46	.65		B16.31
	WIND	18	89	47	67	40	49	51	34	86	79	60	47	83	67	97	74	44	39	*	147	*	121	*	75	88	53	85	48	62	62		1772
YUMA CITRUS STA	EVAP	.38	.43	.43	.45	.48	*	.97	.44	.46	.36	.32	.34	.52	.46	.47	.27	.56	*	.83	.43	.46	.48	.41	.39	.48	.85	-	-	.54	.44		B13.55
	WIND	13	7	5	13	19	*	29	21	51	42	30	13	31	42	23	11	26	*	21	5	8	23	6	12	9	27	*	53	74	18		632

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1956 - 1957

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
AGUILA	0	0	0	76	338	525	508	228	272	117	54	0	2118	
AJO	0	0	0	34	168	286	308	127	115	61	17	0	1116	
ALAMO 8 SW									124	36	13	0		
ALHAMBRA 2 NE	0	0	0	45	262	421	363	143	140	47	4	0	1425	
ALPINE	166	234	272	607	970	1158	1033	753	897	739	632	248	7709	
ANVIL RANCH	0		0	71	341		401	189	177	56	29	0		
ANVIL ROCK	8	20	21	385	780									
APACHE POWDER CO	0	0	0	105	480	628	487	244	325	160	67	0	2496	
ASH FORK	0	3	3	293	645	801	866	562	584	444	320	24	4545	
BAGDAD 2 E	0	0	0	92	347	498	630	301	354	218	116	3	2559	
BAGDAD 8 NE	0	0	0	216	486	654	710	393	468	349	176	4	3456	
BARTLETT DAM	0	0	0	31	179	310	347	130	145	50	14	0	1206	
BEAVER CREEK RS									358	206	118	3		
BEAVER DAM			0	48		540	581	212	215	80	21			
BENSON	0	0	0	92	446	601	489	239	310	158	58	0	2393	
BETATAKIN	0	15	17	353	863			745	805	647	415	66		
BISBEE	0	0	0	91	396	543	516	251	347	177	90	0	2411	
BLACK RIVER PUMPS	1	16	4	276	762	947	860	533	689	496	303	33	4920	
BOUSE	0	0	0	47	314	462	424	131	96	28	0	0	1502	
BOWIE	0	0	0	61	463	610	470	207	247	115	30	0	2203	
BRIGHT ANGEL RS	135	203	197	676	838	963	1061	646	744	679	675	219	7036	
BUCKEYE	0	0	0	42	254	419	366	135	131			0		
BURRUS RANCH	5	23	37	458	902	1018	1009	681	751	602	457	91	6034	
CAMELBACK	0	0	0	31	215	373	319	113	112	42	7	0	1212	
CANELO 1 NW	3	16	10	251	663	799	715				181	0		
CASA GRANDE	0	0	0	44	267	432	354	125	114	43	2	0	1381	
CASA GRANDE RUINS	0	0	0	40	270	427	328	124	132	52	10	0	1383	
CASTLE HOT SPRS 4N	0	0	0	57	219	389	450	201	252	117	57	0	1742	
CAVECREEK	0	0	0	50	221	409	404	173	224	97	38	0	1616	
CHANDLER HEIGHTS	0	0	0	33	234	396	325	134	107	62	12	0	1303	
CHILDS	0	0	0	76	329	511	534	228	268	137	60	1	2144	
CHINLE	0	0	7	301	928	1087	919	607	601	426	260	22	5158	
CHINO VALLEY	0	0	4	293	660	863	808	530	560	429	314	27	4488	
CHIRICAHUA NAT MON	0	0	0	130	480	659	615	331	478	303	176	4	3176	
CIBECUE	0	7	5	337	692	862	786	470	587	466	313	35	4560	
CLIFTON	0	0	0	35	337	543	499	175	219	90	24	0	1922	
COPPER MINE TP	19	54	53	359	798	1026	1054	660	697	550	376			
CORDES	0	0	0	116	372	564	613	304	409	265	138	2	2783	
CORONADO NM	1	0	0	139	464	658	586	340	474	270	160	0	3092	
CORTARO 3 SW	0	0	0	36	284	382	372	148	162	62	25	0	1471	
COTTONWOOD	0	0	0	110	442	624	607	289	324	196	101	0	2693	
COTTONWOOD INDIAN SCH				436	1002	1139	1017		788	532	345			
COVERED WELLS	0	0		67	259	444	387	170	167	70	16	0	1580	
DATELAND A F B	0	0	0	34	192	359	326	97	60	18	0	0	1086	
DAVIS DAM	0	0	0	19	116	209	376	89	40	19	0	0	868	
DEER VALLEY		0	0	53	266	455	389	111	161	70	15	0		
DIAMOND BAR RANCH	0													
DINNEHOTSO	1	0	14	320	932	1128	958	681	593	417	218	9	5271	
DOUGLAS B D CAA AP	0	0	0	104	466	654	491	252	365	144	56	0	2532	
DOUGLAS SMELTER	0	0	0	90	435	620	448	249	308	132	49	0	2331	
DUNCAN	0	0	0	165	635	767	542	319	402	237	86	0	3153	
EHRENBERG	0	0	0	22	190	312	372	82	37	15	0	0	1030	
ELOY	0	0	0	40	237	380	320	116	105	52	3	0	1253	
FALCON FIELD	0	0	0	53	242	410	364	143	180	74	17	0	1483	
FLAGSTAFF WB AP	51	134	103	594	928	1071	1091	771	845	735	583	156	7062	7525
FLORENCE	0	0	0	41	239	360	308	114	118	55	16	0	1251	
FLYING H RANCH	0	0	0	83	403	596	548	268	391	222	110	0	2621	
FORESTDALE	10											103		
FORT GRANT	0	0	0	106	419	625	565	278	378	199	115	1	2686	
FORT HUACHUCA	0	0	0	81	409	584	522	247	357	156	76			
FORT VALLEY	124	211	178	647	1032	1163	1166	862	896	792	652	254	7977	
FREDONIA	4	0	29	376	788	959	955	602	586	461	322	31	5113	
GANADO	8	40	70	457	1031	1173	1043	710	805	614	414	73	6438	
GILA BEND	0	0	0	35	216	348	320	113	78	37	1	0	1148	
GILA BEND CAA AP	0	0	0	33	192	336	295	90	54	28	0	0	1028	
GLOBE	0	0	0	81	480	659	534	274	339	182	72	0	2621	
GOULDS RANCH	0	0	0	41	216	357	342	123	121	45	8	0	1253	
GRAND CANYON AWY	6	8	23	396	805	983	1055	705	758	616	468	67	5890	
GRAND CANYON HDQS	9	13	39	410	840	995	1063	727	750	593	464	57	5960	
GRANITE REEF DAM	0			24	165	292	317	114	103	28		0		
GRANVILLE	4	17	14	359	754	913	881	547	713	492	392	45	5131	
GROOM CREEK	10	26	19	365	714	934	970	651	745	598	490	87	5609	
HEBER RS	31	74	45	445		1056	953	684		620	499	93		
HILLSIDE 5 NE	0	0	0	167	480	657	621	340	389	274	152	1	3081	
HOLBROOK	0	0	2	245	840		753	474	524	325	185	9		
INDIAN WELLS	0	1	8	341	866	1027	891	554	638	471	301	27	5125	
INNER CANYON USGS	0			40	370	603	527	207	134	48	34	0		
JACOB LAKE 2 NE	27	76	84	545	960	1042	1218	794	991	691	488	170	7086	
JEROME	0	0	0	147	461	629	763	432	511	343	216	17	3519	
JUNIPINE	0	0	0	254	568	721	817	489	551	426	284	27	4137	
KAIBITO	0	6	8	315	874	1038	1026	711	677	501	310	28	5494	
KAYENTA	0	0	10	303	899	1064	983	705	579	446	257			
KEAMS CANYON	1	10	25	348	891	1052					376	61		
KINGMAN	0	0	0	134	384	553	681	322	348	209	98	0	2729	
KLAGETOH	5	35	56	460	976	1129	1026	714		662	470	71		
KOFA MOUNTAINS	0	0	0	16	82	172	336	100	80	43	5	0	834	
LAVEEN	0	0	0	30	183	355	343	119	95	38	6	0	1169	
LEES FERRY	0	0	0	116	663	869	754	428	248	130	60	0	3268	
LEUPP	0	0	3	315	991	1091	851	552	568	395	250	22	5038	
LITCHFIELD PARK	0	0	0	32	224	399	351	125	99	40	3	0	1273	
LUKACHUKAI	3	10	49	341	941		1023	704	710	617	331	46		
MANY FARMS	0	0	7	297	1019	1173	951	648	663	494	260	31	5543	
MARICOPA 9 SSW		0								44	9	0		
MARINETTE	0	0	0	46	237	423	355	131	137	53	5	0	1387	
MAVERICK	177	235	261	615	961	1097	1075	759	899	777	609	242	7707	
MC NARY	82	124	109	452	902	1043	1005	719	820	696	486	155	6593	
MESA EXPERIMENT FARM	0	0	0	49	256	416	373	170	160	67	16	0	1507	
MIAMI	0	0	0	107	430	598	565	272	310	152	75	0	2509	

See reference notes following Station Index.

CONTINUED

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1956 - 1957

ARIZONA

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
MONTEZUMA CASTLE NM	0	0	0	138	550	716	618	327	356	226	103	0	3034	
MORMON FLAT	0	0	0	27	138	283	307	131	140	48	12	0	1086	
MORMON LAKE RS	27	111									564	189		
MOUNT LEMMON						860		736	958		607			
NATURAL BRIDGE	0	0	0	150	517	683	690	389	487	358	245	8	3527	
NOGALES	0	0	0	130	451	619	523	293	402	247	129	0	2794	
NOGALES 2 N	0	0	0	127	511	640	548	292	417	263	129	0	2927	
ORACLE 4 SE	0	0	0	107	480	624	588	322	423	268	151	1	2964	
ORGAN PIPE CACTUS NM	0	0	0	31	132	290	325	105	143	63	21	0	1110	
PAINTED CANYON	0	5	4	249	714	875	692	440	543	355	244	3	4124	
PARADISE VALLEY	0	0	0	36	141	304	345	114	118	53	7	0	1118	
PARKER	0	0	0	18	187	353	359	85	35	13	0	0	1050	
PAYSON RS	0	18	2	306	711	851	834	515	607	494	342	39	4719	
PAYSON	0	7	0	271	625	758	767	444	535	425	280	20	4132	
PEARCE	0	0	0	95	462	630	528	271	358	169	78	0	2591	
PETRIFIED FOREST NM	0	0	0	223	832	988	789	503	573	398	236	12	4554	
PHOENIX WB AP	0	0	0	47	214	356	334	117	107	48	7	0	1230	1698
PHOENIX PO	0	0	0	27	167	308	322	114	92	42	9	0	1081	1492
PINEDALE	7	40	31	500	971	1058	909	638	746	631	470	95	6096	
PINTA	0	2	71	348	766	1019	839	539	641	448				
PRESCOTT	1	2	6	313	697	889	850	553	600	466	334	18	4729	
PRESCOTT WB AP	0	0	0	247	651	819	832	506	554	423	275	19	4326	4533
RENO RS	0	0	0	56	457			188	270	119	43	0		
ROOSEVELT	0	0	0	64	389	529	468	198	192	70	21	0	1931	
SABINO CANYON	0	0	0	37	199	366	319	133	161	72	20	0	1307	
SACATON	0	0	0	39		459	334	140	97	61	2	0		
SAFFORD	0	0	0	68	445	592	499	209	269	114	41	0	2237	
SAFFORD EXP FARM	0	0	0	106	517	668	536	267	318	149	54	1	2616	
SAHUARITA	0	0	0	64	229			147	220	91	31	0		
SAINT JOHNS	0	2	0	283	885	1041	830	530	607	430	222	11	4841	
SALOME 2 SW										79	22	0		
SALOME 6 SE	0	0	0	46	291	458	466	192	196					
SAN CARLOS	0	0	0	78	537	683	513	223	272	183	56	0	2545	
SAN CARLOS RESERVOIR	0	0	0	73	431	648	511	219	256	104	37	0	2279	
SANDERS			18											
SAN MANUEL	0	0	0	54	325	482	436	188	254	137	46	0	1922	
SAN RAFAEL RANCH	0	6	0	168	551	729	644	365	497	322	187	0	3469	
SAN SIMON	0	0	0	127	533	683	528	274	331	163	52	0	2691	
SANTA RITA EXP RANGE	0	0		56	289	450	469	221	318	130	67	0		
SEDONA RS	0	0	0	131	410	624	664	317	410	285	161	7	3009	
SELIGMAN	1	0	2	255	591	784	866	524	567	434	280	26	4330	
SELLS	0	0	0	47	250	350	333	147	180	69	19	0	1395	
SHORT CREEK	0	0	15	276	780	935	976	576	634		300	42		
SHOW LOW	6	15	7	334	904	1029	892	601	710	573	399	51	5521	
SIERRA ANCHA	0	0	0	124	456	627	684	347	488	329	194	10	3259	
SILVER BELL	0	0	0	47	179	297	355	118	110	53	19	0	1178	
SNOWFLAKE	0	7	12	334	902	1056	840	543	631	481	310	36	5152	
SPRINGERVILLE	18	46	69	400	909	1053	906	609	713	594	427	77	5821	
STANTON	0	0	0	77	237	360	545	240	337	182	86	0	2064	
SUNDAD		0	0	21	102	214	265							
SUPAI	0	0	0	75	499	638	638	310	260	160	79	0	2659	
SUPERIOR	0	0	0	47	199	326	387	159	216	88	48	0	1470	
SUPERSTITION MTN	0	0	0	21	112	229	292	94	113	43	14	0	918	
TEES TO	1	0		325		986	957	583	620		298	21		
TEMPE	0	0	0	47	242	393	341	148	145	67	16	0	1399	
TEMPE U A CITRUS EXP	0	0	0	48	257	393	384	165	152	73	12	0	1484	
THORNBURG RANCHES	0	0	0	61	274	439	390	131	127	45	10	0	1477	
TOMBSTONE	0	0	0	59	358	498	451	201	301	143	56	0	2067	
TONOPAH 2 S		0	0	53	228	417			112	47	1	0		
TRUXTON CANYON	0	0	0	161		713	735	400	413	250	143	5		
TUBA CITY		0		279			991			449				
TUCSON CAMPBELL EXP	0	0	0	44	313	456	356	160	209	97	26	0	1661	
TUCSON MAGNETIC OBS	0	0	0	64	299	464	406	198	269	148	41	0	1889	
TUCSON U OF A	0	0	0	33	196	348	303	120	132	50	18	0	1200	
TUCSON WB AP	0	0	0	47	223	378	340	128	167	50	18	0	1351	1776
TUMACACORI NM	0	0	0	60	323	493	419	187	301	156	66	0	2005	
TUWEEP	0	0	0	140	538	742	847	462	502	358	235	6	3830	
VALLE												50		
VALLE AP		9												
WALLACE RS	15	42	26	441			1003	697	747	623	470	89		
WALNUT CREEK	6	23	24	379	699	860	841	574	604	490	379	48	4927	
WELLTON	0	0	0	46	255	426	376	129	90	38	0	0	1360	
WHITERIVER	0	1	0	197	700	828	752	456	570	432	237	21	4194	
WICKENBURG	0	0	0	87	333	499	522	238	230	104	39	0	2052	
WIKIEUP	0	0	0	64	284	420	509	242	268	130	65	0	1982	
WILLCOX	0	0	0	154	574	727	568	314	408	238	93	0	3076	
WILLIAMS	17	40	14	412	747	917	1009	651	753	621	489	80	5750	
WILLOW SPRINGS RANCH	0	0	0	89	417	567	556	287	363	195	121	0	2595	
WINDOW ROCK	1	27	57	457	972	1121	1078	731	793	651	461	43	6392	
WINKELMAN 9 S	0	0	0		463	569	379	168	218	96	33	0		
WINSLOW WB AP	0	0	0	246	858	999	810	486	530	345	183	13	4470	4702
WUPATKI NM	0	0	0	190	771	903	825	462	486	303	163	6	4109	
YUCCA 1 NNE	0	0	0	66	331	389			179	69	21	0		
YUMA CITRUS STA	0	0	0	32	164	303	330	120	84	31	1	0	1065	
YUMA WB AP	0	0	0	13	103	214	265	67	31	13	0	0	706	951

See reference notes following Station Index.

Table 7

SNOWFALL AND SNOW ON GROUND

ARIZONA
JUNE 1957

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRIGHT ANGEL RS	SNOWFALL	T	T	T	T	T																										
	SN ON GND																															
SPRINGERVILLE	SNOWFALL											T																				
	SN ON GND											T																				

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

HIGHEST AND LOWEST SOIL TEMPERATURE FROM CONTINUOUS TEMPERATURE RECORD AT DEPTH SHOWN.

Depth In Soil ©			Day of month																													
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Avg.
8 Inches	8:00 A.M.		73	73	76	79	81	82	81	79	79	82	76	75	78	80	81	80	80	80	82	85	84	81	77	80	80	80	81	83	85	84		79.9
		MAX	78	80	83	86	88	89	86	86	86	83	80	82	85	86	87	87	87	88	90	91	90	85	91	84	84	86	87	89	90	90		86.1
		MIN	73	73	75	78	80	82	80	79	79	80	75	74	77	80	80	79	80	79	82	84	84	81	77	80	80	80	80	82	84	84		79.4
20 Inches	8:00 A.M.		76	75	76	77	78	80	80	80	80	80	79	78	78	79	80	80	80	80	81	82	83	83	83	83	82	81	81	82	83	83		80.1
39 Inches	8:00 A.M.		73	73	73	73	73	73	74	74	75	75	75	75	75	75	75	75	75	76	76	76	77	77	78	79	79	79	78	78	78	79		75.7
89 Inches	8:00 A.M.		67	68	68	68	68	68	68	68	68	68	68	68	69	69	-	69	-	69	-	-	70	-	-	71	71	-	72	-	72	-		68.9

© SANDY SOIL.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	65	29	-	-	1	1	1	0	1	0	4	-	2.6
PHOENIX WB AIRPORT	E	15	5.6	++32	SE	3	42	24	16	29	1	0	1	0	0	0	2	92	2.5
PRESCOTT WB AIRPORT	SSW	31	10.8	38	N	3	41	22	18	-	1	1	1	0	0	0	3	92	2.5
TUCSON WB AIRPORT	SE	12	8.4	31	E	19	34	16	15	25	1	3	0	0	0	0	4	96	2.2
WINSLOW WB AIRPORT	WSW	26	9.9	++33	WSW	5+	35	19	13	25	5	1	1	0	0	0	7	-	2.8
YUMA WB AIRPORT	SSE	17	9.9	33	NW	9	33	18	10	25	0	0	0	0	0	0	0	99	1.8

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2

ARIZONA
DELAYED DATA

Station	Temperature												Precipitation										
										No. of Days							Snow, Sleet			No. of Days		
										Max		Min										
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	1.0 or More	.50 or More	1.00 or More
MARCH 1956																							
PRESCOTT	64.0	26.6	45.3		75	18+	11	14	600	0	0	25	0	T		T	6+	T	T	12	0	0	0
OCTOBER 1956																							
MARICOPA 9 SSW	M	M	M		102	6	31	30			0	1	0	.05		.05	29	.0	0		0	0	0
NOVEMBER 1956																							
MARICOPA 9 SSW	M	M	M		87	10+	23	20		0	0		0	.00		.00		.0	0		0	0	0
JANUARY 1957																							
TEES TO	45.5M	22.3M	33.9M		54	10+	11	19+	957	0	1		0	.50									0
FEBRUARY 1957																							
ALAMO 8 SW	M	M	M								0		0										
MARCH 1957																							
ALAMO 8 SW	78.1	44.3	61.2		90	8	33	25	124	1	0	0	0	T		T	16	.0	0		0	0	0
BEAVER DAM	73.7	41.9	57.8		83	7	30	23	215	0	0	2	0	.23		.17	1	.0	0		1	0	0
APRIL 1957																							
BEAVER DAM	79.6	47.2	63.4		91	30	38	19	80	1	0	0	0	.44		.20	20	.0	0		3	0	0
SAHUARITA 2 NW	82.8M	42.1M	62.5M		93	12	34	3	91	4	0	0	0	.31		.31	22	.0	0		1	0	0
TUCSON CAMPBELL EXP FARM	81.3	43.7	62.5		90	13+	36	2	97	3	0	0	0	.24		.24	22	.0	0		1	0	0
MAY 1957																							
COTTONWOOD INDIAN SCHOOL	70.4M	37.0M	53.7M		81	5+	30	1	345	0	0		0	2.53		.64	17	T	0			2	0
NATURAL BRIDGE	72.1	41.6	56.9		85	28+	33	12	245	0	0	0	0	2.00	1.57	.70	11	.0	0		7	1	0

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MARCH 1956																																
PRESCOTT	T						T						T																			
SEPTEMBER 1956																																
RUBY STAR RANCH	.08						.05	.03																								
OCTOBER 1956																																
BEAR VALLEY	.20	T																											.20			
MARICOPA 9 SSW	.05																							T					.05			
RUBY STAR RANCH	.23	T																											.23			
NOVEMBER 1956																																
BEAR VALLEY	T													T																		
HOUSE ROCK	T																			T												
MARICOPA 9 SSW	.00																															
RUBY STAR RANCH	.00																															
DECEMBER 1956																																
BEAR VALLEY	.10								.10																							
LOOKOUT RANCH	.12							.12																								
RED ROCK 6 SW	.12							.12																								
RUBY STAR RANCH	.12							.12																								
JANUARY 1957																																
SIGNAL 13 SW	2.12								.29	.15	.60	.05	.04	T													.04	.01	.60	.30			
TEES TO	.50			•				•	•		•		•									•	•				•	•		.50		
FEBRUARY 1957																																
ALAMO 8 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					.08				.04	.05							
MARCH 1957																																
ALAMO 8 SSW	T																T															
BEAVER DAM	.23	.17		.06							T																					
TUMA	.23																			.23												
APRIL 1957																																
BEAVER DAM	.44																				.20	.10	.13	.01								
HOUSE ROCK	.24	T	.19	.01																.03					.01							
SAHUARITA 2 NW	.31																						.31				T					
TUCSON CAMPBELL EXP FARM	.24																						.24									
WITTMAN	.57																						.57									
MAY 1957																																
COTTONWOOD INDIAN SCHOOL	2.53						•	.19	.03		•	•	•	•	.43	•		.32	.64			.60	•	.25		.07							
NATURAL BRIDGE	2.00						.20	.30			.40	.70	.10						.10			.20										
WITTMAN	.12											T	.12																			

• See Reference Notes Following Station Index

Table 5

DAILY TEMPERATURES

ARIZONA
DELAYED DATA

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARCH 1956																																	
PRESCOTT	MAX	58	62	66	67	62	52	48	61	65	65	62	50	54	49	53	65	66	75	67	65	71	68	75	71	74	71	69	69	72	70	61	64.0
	MIN	20	21	25	26	41	30	15	21	24	22	41	25	11	29	18	17	25	27	28	29	26	29	27	33	35	42	33	22	25	27	32	26.6
OCTOBER 1956																																	
MARICOPA 9 SSW	MAX						102		92	91	93	98	91			92		92	90	88			92	84	75	76	85			74	70	75	
	MIN						56		55	52	49	46	59			46		50	46	51			46	61	55	37	37			41	31	34	
NOVEMBER 1956																																	
MARICOPA 9 SSW	MAX	71	67	64	68	74	84	86	85	85	87	87			74				73	68		67			77								
	MIN	44	29	25	26	30	38	37	42	44	43	39			39				28	27	23				35								
JANUARY 1957																																	
TEES TO	MAX							49	51	52	54	54	52	52	48	47	45	42	48	45	43	43	39	45	44	46	43	40	31	38	40		45.5
	MIN							24	33	29	30	30	31	25	23	20	17	15	15	11	20	23	11	22	26	28	19	21	21	25	15		22.3
FEBRUARY 1957																																	
ALAMO 8 SW	MAX															81	85	84	75	67	73	70	77	71	75	80	84	86	82				
	MIN															44	41	49	54	55	53	50	46	56	50	48	43	49	40				
MARCH 1957																																	
ALAMO 8 SW	MAX	67	72	76	77	80	85	89	90	79	74	79	80	74	76	81	76	72	75	75	74	76	66	67	75	83	85	87	77	88	80	86	78.1
	MIN	48	49	46	49	44	47	47	50	50	50	41	44	42	37	48	45	36	40	44	54	48	47	39	34	33	47	38	45	44	44	42	44.3
BEAVER DAM	MAX	70	69	70	74	73	76	83	82	75	74	78	74	71	68	75	67	65	70	78	81	74	59	63	70	75	80	81	76	79	78	77	73.7
	MIN	48	45	45	42	46	45	44	45	54	43	34	46	42	38	33	47	41	36	49	40	49	35	30	31	34	42	45	40	38	49	42	41.9
APRIL 1957																																	
BEAVER DAM	MAX	71	65	82	76	83	88	82	79	86	87	87	87	87	88	85	85	80	76	75	71	64	53	75	80	75	80	79	88	[illegible]	91		79.6
	MIN	52	50	39	44	45	[illegible]	41	44	39	42	42	54	50	55	51	47	46	56	38	52	47	44	47	48	53	41	43	47	56	54		47.2
SAHUARITA 2 NW	MAX	77	64	71		81	87				88	[illegible]	93	90	90	87	86	85	80	82	84	80	77	74	78	78	84	86	85	88	91		82.8
	MIN	54	37	34		40	39				44	46	45	44	42	45	42	43	40	41	42	40	37	35	39	42	43	46	44	41	49		42.1
TUCSON CAMPBELL EXP FARM	MAX	75	67	69	75	81	[illegible]	80	85	[illegible]	85	86	88	90	90	88	83	82	79	77	82	79	62	72	79	81	[illegible]	86	87	88	90		81.[illegible]
	MIN	49	36	38	42	40	44	53	37	46	45	44	47	46	46	51	43	43	46	41	41	40	40	37	40	41	44	42	42	54	53		43.7
MAY 1957																																	
COTTONWOOD INDIAN SCHOOL	MAX	71	76	78	79	81		70	65	69	70	65	65		65	64	62	62	66	72	65			64	60		74	79	78	81	80	69	70.4
	MIN	30	32	34	35	40		47	43	40	36	33	34		32	32	32	32	36	36	35			34	39		36	38	41	47	46	42	37.0
NATURAL BRIDGE	MAX	78	77	82	82	81	76	72	67	70	70	58	53	61	63	60	70	72	73	69	64	63	65	66	67	76	82	84	85	83	82	85	72.1
	MIN	43	50	47	47	47	46	59	53	42	42	40	33	37	39	38	38	44	47	42	37	36	34	42	36	35	35	39	38	40	41	42	41.6

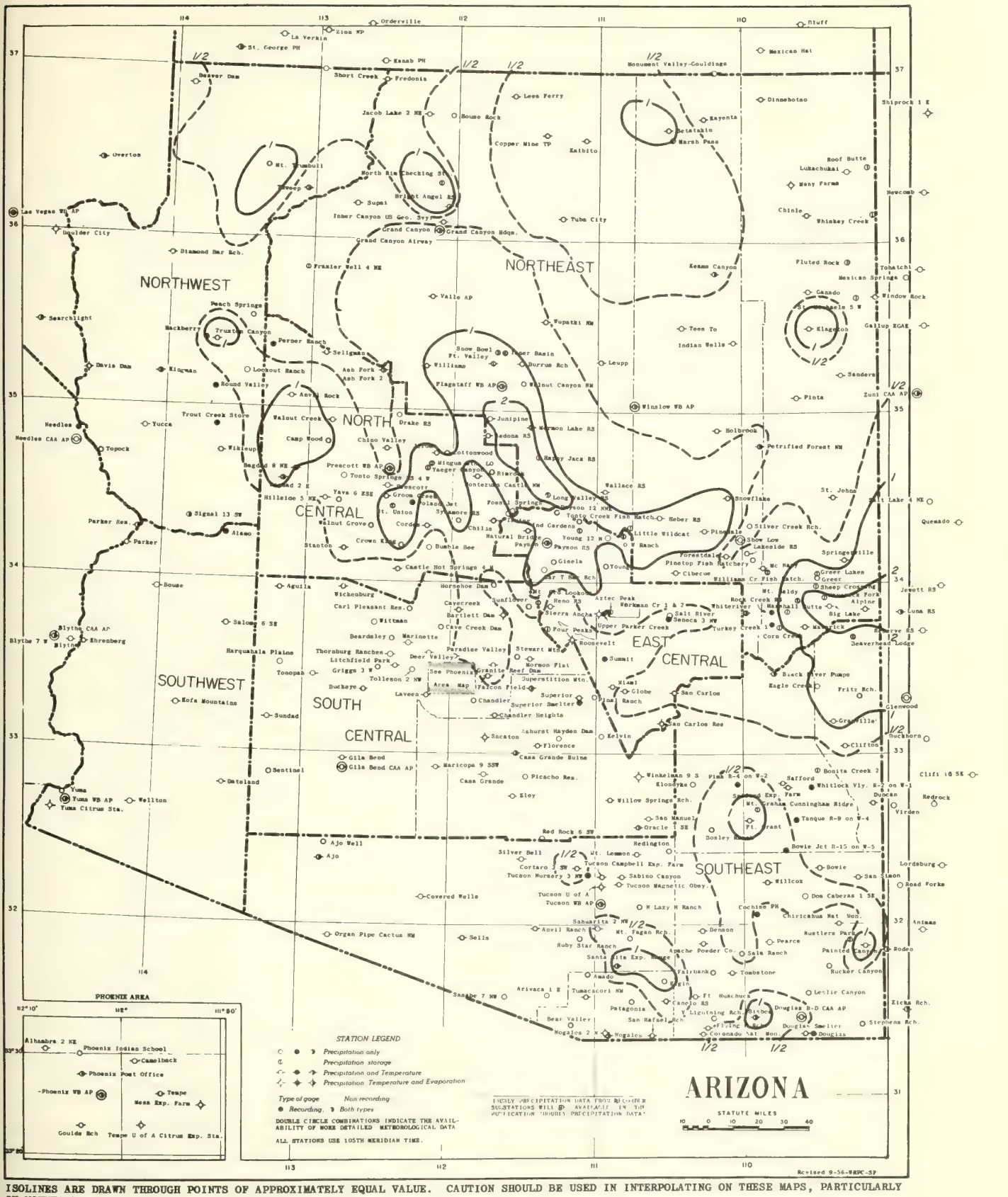
CORRECTED DATA

JUNE 1956	WEATHER SUMMARY	STORM DAMAGE: "rear wall of an unoccupied church in Benson", should have been Globe.
SEPTEMBER 1956	SOUTH CENTRAL DIVISION	TABLE 2: Precipitation departure from long-term mean should be -0.89.
DECEMBER 1956	BETATAKIN	TABLES 2 and 5: Max temperature on 31st should be 52, min 29, mean max 43.4, mean min 19.3, and mean 31.4.
FEBRUARY 1957	SACATON	TABLES 2 and 3: Delete precipitation record for entire month, should be no record.

See reference notes following Station Index.

TOTAL PRECIPITATION

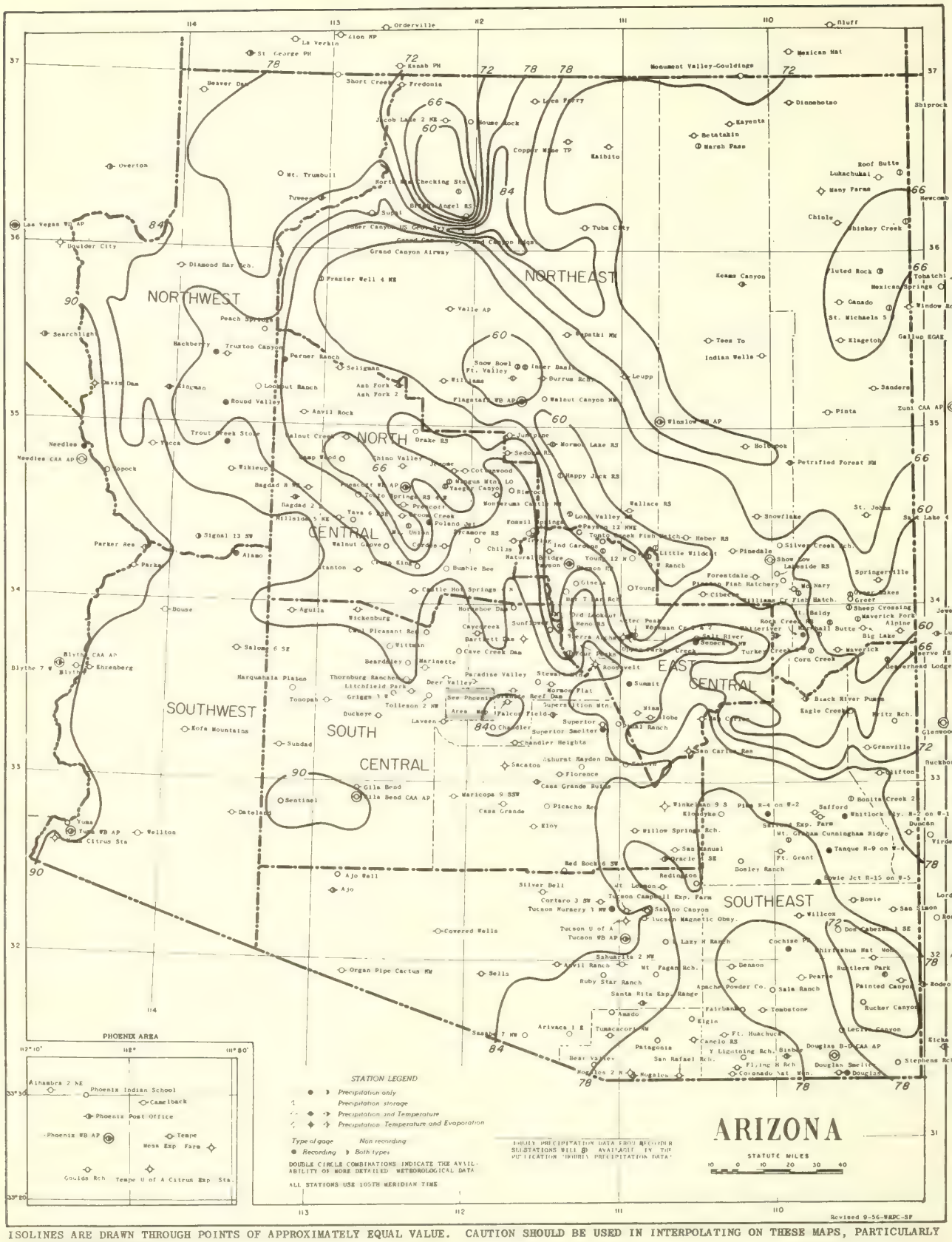
JUNE 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

JUNE 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	5P	5P	C W PAIGE	2 3 5
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A	PHELPS-DODGE CORP	2 3 5 C
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A	PHELPS-DODGE CORP	3
ALAMO	0096	YUMA	13	34 16	113 34	1060		MID	CORPS OF ENGINEERS	C
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS	LINCOLN RANCHES	2 3 5
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P	PAUL E GRIFFIN	2 3 5
ALPINE	0159	APACHE	4	33 51	109 08	8000	5P	5P	U S FOREST SERVICE	2 3 5 7
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P	MRS CLYDE L BOOZER	3
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	SS	SS	MRS JOHN F KING	2 3 5
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	5P	5P	APACHE POWDER CO	2 3 5
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P	FRED C NOON	3
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P	AGENT A T + S F RR	2 3 5 7
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170		MID	WILLIAM F COX	C
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A	SAN CARLOS IR PROJ	3
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR	U S FOREST SERVICE	S
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P	W D DEACON	2 3 5 C
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS	MRS IDA E SMITH	2 3 5
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		8A	BAR T BAR RANCH	3
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	S R V W U ASSN	2 3 5 6 7
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		6P	MARICOPA CO MWCD #1	3
BEAR VALLEY	0665	SANTA CRUZ	11	31 25	111 11	4025		6P	BEAR VALLEY RANCH	3
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P	U S FOREST SERVICE	2 3 5
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P	HOLLAND M WOOD	2 3 5 7
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR	N A JOSH	3
BENSON	0680	COCHISE	10	31 58	110 18	3585	5P	5P	EDWARD P CARRIGER	2 3 5
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	5P	5P	US NAT PARK SERVICE	2 3 5
BIG LAKE	0758	APACHE	7	33 52	109 25	9000	6P	6P	CLAIRE SPILLMAN	2 3 5
#BISBEE	0768	COCHISE	10	31 27	109 55	5350	8A	8A	PHELPS-DODGE CORP	2 3 5 7 C
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	8A	8A	PHELPS-DODGE CORP	2 3 5 C
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR	SAFFORD MUN UTIL	S
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		7P	B B BOSLEY	3
BOUSE	0949	YUMA	2	33 57	114 01	930	6P	6P	MI-HAVEN RANCH	2 3 5
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P	GUY W CLERC	2 3 5
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720		MID	US SOIL CON SERVICE	C
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P	US NAT PARK SERVICE	2 3 5 7
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A	ROOSEVELT IRRIG DIST	2 3 5
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P	SAM EAKIN	3
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	SS	SS	MRS EARNEST BURRUS	2 3 5 7
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P	JOHN ERICSON	2 3 5
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5708		6P	MRS C C MERRITT	3
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	3P	3P	R E EWING	2 3 5
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P	MARICOPA CO MWCD #1	3
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P	CITY OF CASA GRANDE	2 3 5
CASA GRANDE RUINS	1314	PINAL	4	33 00	111 32	1419	5P	5P	US NAT PARK SERVICE	2 3 5 C
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P	BARD RANCH	2 3 5
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	SS	SS	MRS ELSIE V LINN	2 3 5
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		6P	MRS LELIA SCHLABACH	3
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212		8A	CHANDLER WATER DEPT	3
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	9A	9A	MRS TERESA M BINNER	2 3 5
CHILOS	1614	YAVAPAI	12	34 21	111 42	2650	8A	8A	ARIZ PUBLIC SER CO	2 3 5
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P	US NAT PARK SERVICE	2 3 5 7
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P	HERBERT D REES	2 3 5 7
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	109 21	5300	5P	5P	US NAT PARK SERVICE	2 3 5 7
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P	U S OFF IND AFFAIRS	2 3 5 7
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P	E DANENHAUER	2 3 5 7
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180		MID	SULP SPR VAL EL CORP	C
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P	COIT PATTERSON	2 3 5
CORDES	2109	YAVAPAI	1	34 18	112 10	3773	6P	6P	HENRY E CORDES	2 3 5
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR	S R V W U ASSN	S
CORONADO NATIONAL MON	2139	COCHISE	10	31 22	110 17	5550	5P	5P	US NAT PARK SERVICE	2 3 5
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P	HOWARD W MILLER	2 3 5
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P	MORRIS R CLARK	2 3 5
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	109 53	6050	6P	6P	COTTONWOOD IND SCH	2 3 5
COVERED WELLS	2216	PIMA	11	32 09	112 10	2680	6P	6P	KEITH KNIGHT	2 3 5
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P	U S FOREST SERVICE	3 7
DATELAND	2430	YUMA	4	32 48	113 32	452	6P	6P	DATELAND FARMS INC	2 3 5
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	U S BUR RECLAMATION	2 3 5 6
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A	JOHN JACOBS FARMS	2 3 5
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P	U S OFF IND AFFAIRS	2 3 5
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P	ROY D HOLLAND	3
DOUGLAS	2659	COCHISE	14	31 21	109 32	4010		MID	M E JACKS	C
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID	U S CIVIL AERO ADM	2 3 5
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M	PHELPS-DODGE CORP	2 3 5
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		8A	U S FOREST SERVICE	3 7
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P	STANLEY W COON	2 3 5
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		6P	HOWARD FILLEMAN	3
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P	ARIZONA AGR INSP	2 3 5
ELGIN	2797	SANTA CRUZ	10	31 40	110 31	4730		6P	O L CORNWALL	3
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A	ELOY ENTERPRISE WKLY	2 3 5
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P	AGENT S P RR	3
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS	OASIS CITRUS GROVES	2 3 5
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P	MAX E SWEARENGIN	2 3 5
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR	U S OFF IND AFFAIRS	S
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	7A	7A	R G CORBETT	2 3 5
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	6P	6P	DAVID R TRUAX	2 3 5 7
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P	ARIZ STATE IND SCH	2 3 5 7
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4686	6P	6P	AVN + MET DEPT ARMY ELEC PROV GND	2 3 5
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A	U S FOREST SERVICE	2 3 5 7 S
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A	ARIZ PUBLIC SER CO	3
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR	U S FOREST SERVICE	S
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR	U S OFF IND AFFAIRS	S
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS	WARREN D JUDO	2 3 5 7
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		8A	FRED FRITZ	3
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID	GANADO MISSION	2 3 5 7
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A	AGENT S P RR	2 3 5
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID	U S CIVIL AERO ADM	2 3 5
GISELA	3448	GILA	7	34 07	111 17	2900		6P	MRS FORREST HALE	3
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P	ARIZ PUBLIC SERV CO	2 3 5
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P	J J GOULD	2 3 5
GRAND CANYON	3581	COCONINO	2	36 03	112 08	6912		MID	US NAT PARK SERVICE	C
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	MID	MID	U S WB OBSERVER	2 3 5
GRAND CANYON HDQS	3591	COCONINO	2	36 03	112 08	6890	5P	5P	US NAT PARK SERVICE	2 3 5 7
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A	S R V W U ASSN	2 3 5
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P	MRS F COMMEAU	2 3 5
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A	GRAY MT TRADING POST	3
GREER	3683	APACHE	6	34 01	109 27	8470		8A	C B WENTZ	3
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR	U S FOREST SERVICE	S
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A	CATERPILLAR PR GNDS	3
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P	MRS L L MC CONNELL	2 3 5
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575		MID	MRS C R MASTERSON	C
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR	NORMAN A JOSH	S
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR	U S FOREST SERVICE	S
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6A	FRED G HILVERT CO	3
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P	U S FOREST SERVICE	2 3 5 7
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P	ORVILLE HAZLEWOOD	2 3 5 7
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P	AGENT A T + S F RR	2 3 5
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A	S R V W U ASSN	3
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P	HOUSE ROCK RANCH	3
INDIAN GARDENS	4307	GILA	7	34 19	111 08	5440		VAR	U S FOREST SERVICE	S
INDIAN WELLS	4317	NAVAJO	6	35 25	110 04	5900	6P	6P	BITA HOCHEE TR POST	2 3 5
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR	CITY OF FLAGSTAFF	S
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P	US GEOLOGICAL SURVEY	2 3 5
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A	ARIZ PUBLIC SER CO	3
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A	ARIZ HWY MAINT DEPT	2 3 5 7
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A	MRS HARRY J MADER	2 3 5 7
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P	THOMAS F ANDERSON	2 3 5 7
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P	RALPH L JONES	2 3 5 7
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	7P	7P	REV ANDREW MC GAFFIN	2 3 5 7
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P	U S OFF IND AFFAIRS	2 3 5 C
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P	WILLIAM CHAMBERS	3
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P	MOHAVE CO UN HI SCH	2 3 5 7 C
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P	MRS A L WHEELER	2 3 5
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P	MRS JESSIE KIDD	3
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS	W H HARVEY	2 3 5
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P	U S FOREST SERVICE	3 7
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS	LESTER E JENNINGS	2 3 5
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS	US GEOLOGICAL SURVEY	2 3 5
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A	R E SAMPSON	3 7
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P	WILLIAM E MC GEE	2 3 5 7
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P	CARROLL I PARKMAN	2 3 5
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR	U S FOREST SERVICE	S
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR	U S FOREST SERVICE	S
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P	TINY MILLER	3
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P	ST ISABEL MISSION	2 3 5
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	GLENN H PHILLIPS	2 3 5 6
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P	DALGLISH FARMS INC	2 3 5
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P	RAY SANDERSON	2 3 5
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR	S R V W U ASSN	S
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR	U S OFF IND AFFAIRS	S
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P	SOUTHWEST LUMBER CO	2 3 5 7
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR	U S FOREST SERVICE	S
MC NARY	5412	APACHE	7	34 04	109 51	7280	8A	8A	OTTO GRASMOEN	2 3 5 7
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	D C AEPLI	2 3 5 6
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	8A	MIAMI COPPER CO	2 3 5
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR	U S FOREST SERVICE	S
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P	US NAT PARK SERVICE	2 3 5 7
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A	S R V W U ASSN	2 3 5
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7300	8A	8A	U S FOREST SERVICE	2 3 5 S
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR	U S FOREST SERVICE	S
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P	MOUNT FAGAN RANCH	3
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	8900		VAR	U S FOREST SERVICE	S
MOUNT LEMMON	5733	PIMA	10	32 25	110 43	7690	6P	6P	MRS B BARNGROVE	2 3 5
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR	U S FOREST SERVICE	S
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 18	5600		7P	ROY BUNDY	3 7
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR	U S FOREST SERVICE	S
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	8A	NATURAL BRIDGE LODGE	2 3 5 7
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P	MISS M SHOEMAKER	3
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS	MILFORD L NOON	2 3 5 7 C
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	INTL BNDRY + WTR COM	2 3 5 6
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8780		VAR	US NAT PARK SERVICE	S
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4370	SS	SS	LLOYD K BASTEEN	2 3 5 C
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1663	5P	5P	US NAT PARK SERVICE	2 3 5
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR	O W RANCH	S
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P	AM MUSEUM NAT HIST	2 3 5
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	VAR	VAR	WILLARD L GROENE	2 3 5
PARKER	6250	YUMA	2	34 10	114 17	425	6P	6P	U S OFF IND AFFAIRS	2 3 5
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P	OLIVER J ROTHROCK	3
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500		SS	STAN ROPER	3
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4906	8A	8A	U S FOREST SERVICE	2 3 5
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P	MRS ANNA MAE DEMING	2 3 5 7 C
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		5P	U S OFF IND AFFAIRS	3
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P	MRS ALICE B GILES	2 3 5
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600		MID	CORPS OF ENGINEERS	C
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P	US NAT PARK SERVICE	2 3 5 7 C
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		8A	U S OFF IND AFFAIRS	3
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1114	MID	MID	U S WEATHER BUREAU	2 3 5 C
#PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID	U S WEATHER BUREAU	2 3 5 C
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A	SAN CARLOS IR PROJ	3
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766		MID	US SOIL CON SERVICE	C
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		6A	GERALD CRAIG	3 7
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS	E THOMAS JR	2 3 5 7
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7510		5P	ARIZ FISH + GAME COM	3 7
PINTA	6606	APACHE	6	35 03	109 39	5420	6P	6P	LESLIE C PAULSELL	2 3 5
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4910		MID	L A BAKER	C
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P	RADIO STATION KYCA	2 3 5 7
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
REDINGTON	7036	PIMA	10	32 26	110 29	2889		8A	K J SMALLHOUSE	3
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A	JOE M KING	3
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A	U S FOREST SERVICE	2 3 5
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P	MARY M MC WHIRTER	3
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625		MID	U S OFF IND AFFAIRS	C
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR	U S OFF IND AFFAIRS	S
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	8A	8A	S R V W U ASSN	2 3 5 6 7
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740		MID	CORP OF ENGINEERS	C
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P	RUBY STAR RANCH	3
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P	WILLIAM A WINKLER	3 7
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR	U S FOREST SERVICE	S
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P	S ARIZ SCH FOR BOYS	2 3 5
SACATON	7370	PINAL	4	33 04	111 45	1285	5P	5P	U S OFF IND AFFAIRS	2 3 5
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	8A	8A	SAFFORD MUN UTIL	2 3 5
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A	U OF A EXP FARM	2 3 5
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	5P	5P	HARRIS RANCHES INC	2 3 5
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P	CLYDE C OVERSON	2 3 5 7
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	7200		VAR	U S OFF IND AFFAIRS	
SALA RANCH	7445	COCHISE	10	31 51	111 00	5190		6P	MRS JOHN SALA	3 7
SALOME 6 SE	7460	YUMA	3	33 44	113 32	1700	6P	6P	CLOSED 4/1/57	
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P	MRS N J JOHNSGARD	3
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P	U S OFF IND AFFAIRS	2 3 5
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	U S OFF IND AFFAIRS	2 3 5 6
SANDERS	7488	APACHE	6	35 13	109 20	5853	2P	2P	CLOSED 10/1/56	
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P	ARIZ PUBLIC SER CO	2 3 5
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS	SAN RAFAEL RANCH	2 3 5
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	6P	6P	CHESLEY M DARSEY	2 3 5
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P	U S FOREST SERVICE	2 3 5 7 C
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A	P GERALD PALMER	3
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	SS	SS	U S FOREST SERVICE	2 3 5 7
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P	AGENT A T + S F RR	2 3 5 7
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A	U S OFF IND AFFAIRS	2 3 5
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920		MID	MRS RUBY M PHILLIPS	C
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P	LEONARD KILGORE	3
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR	U S FOREST SERVICE	
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A	FAWN J BROADBENT	2 3 5
SHOW LOW	7849	NAVAJO	6	34 16	110 1	6382	MID	MID	U S WB OBSERVER	2 3 5
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	U S FOREST SERVICE	2 3 5 6 7
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		7A	JIM T KEENAN	3 C
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P	AM SMLTG + REF CO	2 3 5
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A	WILLIAM BOURDON	3
SNOW BOWL	8004	COCONINO	6	35 2[illegible]	111 42	9810		VAR	U S FOREST SERVICE	
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS	HARVEY BALLARD	2 3 5 7
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	5P	5P	U S FOREST SERVICE	2 3 5 7
STANTON	8184	YAVAPAI	5	34 1[illegible]	112 44	3480	SS	SS	MAURINE E SANBORN	2 3 5
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P	GEORGE D STEPHENS	3
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A	S R V W U ASSN	3
SUMMIT	8264	GILA	7	33 33	110 57	3650		MID	ROCKY MT F R E STA	C
SUNDAD	8268	MARICOPA	4	33 11	113 14	1[illegible]0	6P	6P	MISS LA VERNE REESE	2 3 5
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A	MRS CLYDE R JOHNSON	3
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P	A VICTOR AND MARIAN L COLLINS	2 3 5
SUPERIOR	8348	PINAL	4	33 18	111 06	2995	8A	8A	MAGMA COPPER CO	2 3 5
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790		MID	MAGMA COPPER CO	C
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	SS	SS	JULIAN M KING	2 3 5 C
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4[illegible]00		5P	U S FOREST SERVICE	3 7
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560		MID	US SOIL CON SERVICE	C
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	6P	6P	JAMES C MC JUNKIN	2 3 5
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	8A	U S BUR ENTOMOLOGY	2 3 5
TEMPE U OF A CITRUS	8499									
EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	U OF A CIT EXP STA	2 3 5 6
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A	THORNBURG RANCHES	2 3 5

STATION INDEX

CONTINUED

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
TOLLESON 2 NW	8598	MARICOPA	1	33 28	112 16	1000		7A	ROSS L SMEELY	3
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	5P	5P	CITY OF TOMBSTONE	2 3 5
TONOPAH 2 S	8841	MARICOPA	4	33 27	112 56	1090	6P	6P	MRS WALTER ORR	2 3 5
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 06	6000		8A	ARIZ FISH + GAME COM	3 7
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		6P	GEORGE M WALKER	3
TOPOCK	8686	MOHAVE	2	34 42	114 27	495		6P	JOHN H BOOTH	3
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850		MID	CORPS OF ENGINEERS	C
TRUXTON CANYON	8778	MOHAVE	2	35 23	113 40	3820	5P	5P	U S OFF IND AFFAIRS	2 3 5
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	8A	6A	U S OFF IND AFFAIRS	2 3 5
TUCSON CAMPBELL EXPERIMENT FARM	8796	PIMA	11	32 17	110 57	2330	5P	5P	U OF A EXP FARM	2 3 5
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2526	9A	9A	U S COAST + GEOD SVY	2 3 5
TUCSON NURSERY 3 NW	8810	PIMA	11	32 17	111 02	2235		MID	UNIVERSITY OF ARIZ	C
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	UNIVERSITY OF ARIZ	2 3 5 6
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2558	MID	MID	U S WEATHER BUREAU	2 3 5 C
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P	US NAT PARK SERVICE	2 3 5
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750		MID	U S OFF IND AFFAIRS	C
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P	US NAT PARK SERVICE	3 5 7 C
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500		MID	ROCKY MT F R E STA	C
VALLE AIRPORT	9007	COCONINO	2	35 40	112 09	6001	8A	8A	CLOSED 5/15/57	
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7006	5P	5P	U S FOREST SERVICE	2 3 5 7
WALNUT CANYON NAT MON	9156	COCONINO	6	35 10	111 31	6700		5P	US NAT PARK SERVICE	3
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5090	6P	8P	K-4 RANCH	2 3 5 7
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3764		6P	CORT CARTER	3
WELLTON	9211	YUMA	2	32 40	114 08	260	SS	SS	ROBERT P MC ELHANEY	2 3 5
WHISKEY CREEK	9263	APACHE	9	36 10	109 03	7500		VAR	U S OFF IND AFFAIRS	S
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	8A	8A	U S OFF IND AFFAIRS	2 3 5 7 C
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	3290		MID	US SOIL CON SERVICE	C
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A	JOHN M MC CARROLL	2 3 5 7
WIKIEUP	9309	MOHAVE	13	34 44	113 37	2125	SS	7A	U S BUR RECLAMATION	2 3 5
WILLCOX	9334	COCHISE	3	32 15	109 49	4200	7P	7P	D F MELLENBRUCH	2 3 5
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	5P	5P	I F BROWN	2 3 5 7
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6900		VAR	U S F + W L SERVICE	S
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3690	7A	7A	WESTERN FARM MGMT CO	2 3 5 7
WINDOW ROCK	9415	APACHE	6	35 41	109 03	6750	8A	8A	U S OFF IND AFFAIRS	2 3 5 7
WINKELMAN 9 S	9420	PINAL	4	32 52	110 43	2120	6P	6P	FRED T ASH	2 3 5 6
#WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
WITTMAN	9464	MARICOPA	1	33 46	112 31	1540		8A	MARICOPA CO MWCD #1	3
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6970		MID	ROCKY MT F R E STA	C
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6970		VAR	ROCKY MT F R E STA	S
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4908	5P	5P	US NAT PARK SERVICE	2 3 5 7
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 12	4480		5P	F B MOSON	3
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 10	6000		VAR	U S FOREST SERVICE	S
YAVA 6 ESE	9601	YAVAPAI	13	34 27	112 48	3780		7A	U S BUR RECLAMATION	3
YOUNG	9622	GILA	7	34 05	110 56	5577		8A	U S FOREST SERVICE	3
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 08	1950	MID	8A	FORD MOTOR CO	2 3 5
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191	8A	8A	U OF A EXP FARM	2 3 5 6
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	8A	8A	U OF A EXP FARM	2 3 5
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	199	MID	MID	U S WEATHER BUREAU	2 3 5 C
YUMA	9662	YUMA	2	32 44	114 37	138		7A	INT BOUND + WTR COM	3 7

NEW STATION

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
VALLE	9005	COCONINO	2	35 39	112 12	5895	5P	5P	DAVID BLAIR	2 3 5 7
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	6P	6P	MRS IVA LAUBER	2 3 5
SALOME 2 SW	7453	YUMA	4	33 46	113 39	1920	6P	6P	JOHN A HORD	2 3 5

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

CORRECTED DATA WILL BE FOUND ON PAGE 110.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in Table 7 are the water equivalent of snow, sleet or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:30 a.m., MST.

- No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals.

+ And also on a later date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in "Hourly Precipitation Data".

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.

M One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

NWRC, Asheville, N.C. --- 7/31/57 --- 1100

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

SEP 13 1957
AGRI. REF. DEPT.

CLIMATOLOGICAL DATA

ARIZONA

JULY 1957
Volume LXI No. 7

ASHEVILLE: 1957

WEATHER SUMMARY

The summer thunderstorm season was well under way the 5th and 6th, and over much of the State particularly in the southeast and in central and northeastern areas, shower activity was predominant most of the month. Wind, rain, and lightning damage was associated with some of the thunderstorms and a report of noteworthy storm effects concludes this summary. Over northern mountain and plateau areas, mean monthly temperatures were somewhat below July long-term means, while over the rest of the State they were warmer than usual, with greatest positive anomalies occurring at stations in the large agricultural valleys.

Mean monthly temperatures were generally above average except in those areas where the incidence of showers was high. The extremes in monthly departures ranged from -1.9° at Ganado to +4.5° at Litchfield Park. Stations with established temperature normals showed warmest July weather occurring most often during the first week, intermittently from the 13th to 16th, and on the last three days. None of the daily temperature departures exceeded +10°, however. Highest maximum temperatures were usually observed during these periods. Yuma Weather Bureau Airport experienced the following temperature extremities: this was the warmest July of record; the mean maximum temperature of 110.8° was the highest ever for July; daily maximum temperatures were 110° or higher on 21 days of the month, and occurred on 14 of the first 15 days. The highest temperature in the State, 119°, was recorded at Dateland on the 15th and 31st and at Yuma Weather Bureau Airport on the 31st. Below normal daily temperatures were prevalent from the 17th to 27th generally, as a result of widespread shower activity. Lowest minimums were observed on various days throughout the month, the lowest being 35° at Fort Valley on the 1st. Mean monthly temperatures ranged from a high of 96.7° at Dateland to a low of 59.9° at Bright Angel Ranger Station.

Precipitation, usually in association with thunderstorm activity, was received at every station in the State, the least being a trace at five stations all in the extreme southwest corner. The wettest period during the month appeared to be from the 17th to 19th and a secondary wet one on the 26th. Daily catches in excess of an inch were not uncommon during these periods with some stations receiving totals over two inches. The greatest 24-hour catch, however, was 3.11 inches at Beaverhead Lodge on the 24th. Some stations in the relatively dry Southwest Division received good monthly falls -- Salome 2 SW 2.43 inches and Bouse 3.77 inches. The three wettest stations in the State were Granville with 5.80 inches, Maverick 5.86, and Chiricahua National Monument 5.99.

According to Department of Agriculture sources and the State Climatologist's office at Phoenix, cotton made excellent progress in Yuma and Maricopa Counties although setting was hampered somewhat during periods of intense heat. There was a noted increase in the lygus and fleahopper population especially in cotton at higher elevations; however, active controls were applied in all areas. Hot weather also damaged some tomatoes in Yavapai County by midmonth. The remaining fruit, vegetable, and grain crops were progressing well with most melons either in the process of being harvested or in some areas completely harvested. Grazing conditions were generally good to very good except in the south-central and western portions. The average condition of ranges and cattle was slightly above July of last year although the range condition was still lower than the 10-year average.

Joseph R. Glantz
Climatologist
Weather Records Processing Center
San Francisco, California

STORMS, JULY 1957

Two men died from heat prostration in Phoenix one on the 1st and the other on the 31st.

About 5:00 p.m. on the 5th a severe thunderstorm battered the border city of Nogales. Only slight damage was done on the United States side however, three deaths and considerable property damage were reported south of the border.

Winds damaged roofs and aerials of homes in Sunnyslope on the evening of the 6th.

A two-day series of thunderstorms on the 6th and 7th started a number of lightning fires in the Tonto National Forest. Over 500 acres of white and douglas fir trees were destroyed with total damage estimated to be many hundreds of thousands of dollars.

Lightning disrupted utilities and wind did slight property damage to homes in the Tucson area on the evening of the 9th.

A severe thunderstorm accompanied by high winds unroofed a number of houses and farm buildings on the evening of the 16th in the Florence and Valley Farms areas. Rain damaged the interior of some of the roofless buildings.

On the morning of the 17th a thunderstorm moved over the Phoenix area. Numerous lightning strikes occurred in the downtown section starting several fires. Heavy rain caused flooding in some residential sections.

A large dust devil ripped the roof off a ranch house near Wickenburg on the 15th, and another dust devil damaged a home and its furnishings in Tucson on the 20th.

High winds in the Dinnehotso area on the Navajo Reservation on the afternoon of the 21st damaged trees, hurled a 12' x 12' roof of a school warehouse, and caused some damage to many dwellings.

Heavy rains caused flooding of homes, stores and farmlands in and near Safford and Thatcher on the morning of the 26th. Property damage was in excess of $100,000 and crop damage alone was $65,000.

Paul C. Kangieser
State Climatologist
U.S. Weather Bureau
Phoenix, Arizona

CLIMATOLOGICAL DATA

TABLE 2

ARIZONA
JULY 1957

Station	Temperature												Precipitation								
NORTHWEST																					
BEAVER DAM	106.0	69.8	87.9		113	5+	53	22	0	31	0	0	0	.40		.37	17	.0	0	1	0	0
DAVIS DAM	109.9	81.7	95.8		118	4	75	24	0	31	0	0	0	.28		.14	10+	.0	0	2	0	0
KINGMAN	98.1	67.2	82.7		106	4	60	22	0	29	0	0	0	.70		.32	9	.0	0	4	0	0
SHORT CREEK AM	M	M	M		97	3	56	1			0	0	0	.62		.32	17	.0	0	2	0	0
TRUXTON CANYON	97.3M	64.3M	80.7M		105	4	59	12+	0	28	0	0	0	1.05	- .42	.30	10	.0	0	3	0	0
TUWEEP	93.8M	64.7M	79.3M		102	5	59	12+	1	25	0	0	0	1.10		.62	11	.0	0	3	1	0
WIKIEUP	103.7	70.6	87.2		114	5	64	23+	0	31	0	0	0	1.38		1.16	10	.0	0	2	1	1
YUCCA 1 NNE	104.5	76.4	90.4		113	4	68	24	0	31	0	0	0	.44		.16	18	.0	0	3	0	0
DIVISION			86.3	2.5										.75	- .40			.0				
NORTHEAST																					
ALPINE	7 2	46.0	62.6		89	10	37	1+	89	3	0	0	0	5.40	2.30	1.66	30	.0	0	9	3	2
BETATAKIN	85.8	56.7	71.3		95	5+	51	21+	1	2	0	0	0	1.31		.51	17	.0	0	4	1	0
BRIGHT ANGEL RS	74.3	44.9	59.9		84	4	39	21+	154	0	0	0	0	3.14	1.47	1.25	11	.0	0	8	1	1
BURRUS RANCH	85.0	50.9	68.0		95	3+	44	12	8	9	0	0	0	1.68		.35	14	.0	0	6	0	0
CHINLE	90.3	58.5	74.4		99	3	48	24	2	16	0	0	0	2.70		.73	26	.0	0	8	1	0
CIBECUE	91.1	57.0	74.1		101	3	48	1	0	21	0	0	0	1.10	- 1.32	.31	27	.0	0	5	0	0
COPPER MINE TP	91.8	57.3	74.6		98	3+	49	18	0	24	0	0	0	1.46		.42	25	.0	0	5	0	0
COTTONWOOD INDIAN SCHOOL	M	M	M								0	0	0					.0	0			
DINNEHOTSO	94.0	56.2	75.1		100	3+	45	13	0	28	0	0	0	.63		.29	18	.0	0	3	0	0
FLAGSTAFF WB AP R	80.3	49.3	64.8	- 0.4	88	3+	43	12	47	0	0	0	0	1.57	- .92	.89	19	.0	0	3	1	0
FORT VALLEY AM	79.7	43.6	61.7	- 1.2	88	3+	35	1	111	0	0	0	0	2.85	.18	.57	18	.0	0	9	1	0
FREDONIA	91.7	55.2	73.5		99	5	46	22	0	21	0	0	0	1.04		.37	16	.0	0	3	0	0
GANADO	84.5	53.4	69.0	- 1.9	93	2+	44	24	14	6	0	0	0	1.66	.28	.56	26	.0	0	4	1	0
GRAND CANYON AWY	83.0	54.6	68.8		92	4	49	12	2	4	0	0	0	2.00		.38	30		0	7	0	0
GRAND CANYON HDQS	83.0	55.0	69.0	- 1.4	92	4	49	12	3	6	0	0	0	1.67	.11	.28	10	.0	0	7	0	0
HEBER RS	83.2M	51.9M	67.6M		94	2	41	1	11	5	0	0	0	1.64		.46	8	.0	0	9	0	0
HOLBROOK	92.5	59.5	76.0	- 1.7	102	3	52	22	0	23	0	0	0	.82	- .43	.22	8	.0	0	4	0	0
HOUCK 2 W	91.8M	56.1M	74.0M		99	3	47	18	1		0	0	0	1.99				.0	0			0
INDIAN WELLS	90.6	58.1	74.4		100	3	50	24	0	21	0	0	0	.68		.28	13	.0	0	2	0	0
INNER CANYON USGS	104.4M	75.3M	89.7M		113	4+	68	12	0	31	0	0	0	.85		.30	10	.0	0	2	0	0
JACOB LAKE 2 NE AM	M	53.2	M				46	11			0	0	0					.0	0			
JUNIPINE	88.7	58.7	73.7		98	4	50	19	0	14	0	0	0	4.54		1.23	17	.0	0	7	3	2
KAIBITO	91.2	59.1	75.2		100	2	52	1	0	22	0	0	0	1.57		.55	8	.0	0	4	1	0
KAYENTA	90.6M	57.7M	73.9M		100	3	50	12	0	20	0	0	0	1.32		.36	18	.0	0	6	0	0
KEAMS CANYON	88.4M	56.1M	72.3M		97	5	47	1	0		0	0	0	1.14		.48	26	.0	0	5	0	0
KLAGETOH	87.8M	50.4M	69.1M		96	4	45	21+	7	10	0	0	0	.94		.28	28	.0	0	4	0	0
LEES FERRY	101.4M	70.7	86.1M		108	2+	66	12+	0	31	0	0	0	1.07		.65	17	.0	0	4	1	0
LEUPP	93.5M	57.9M	75.7M		102	4+	51	1+	0		0	0	0	1.82		.50	7	.0	0	5	1	0
LUKACHUKAI	89.3M	64.0M	76.7M		97	13	46	1	0		0	0	0	2.13				.0	0			0
MANY FARMS	93.0M	56.0M	74.5M		100	3	49	24	0		0	0	0	1.80		.27	26	.0	0		0	0
MAVERICK	77.5	46.4	62.0		91	3	36	1	101	1	0	0	0	5.86		1.33	20	.0	0	14	4	2
MC NARY AM	80.0	50.9	65.5		91	3+	44	1	41	2	0	0	0	3.75		.72	26	.0	0	12	2	0
MORMON LAKE RS AM	79.2	50.7	65.0		87	4+	43	1	47	0	0	0	0	2.36		.44	19	.0	0	12	0	0
PETRIFIED FOREST NM	90.7	60.7	75.7	- 0.6	101	4	52	24	0	21	0	0	0	1.07	- .51	.46	26	.0	0	3	0	0
PINEDALE	M	M	M		97	2	44	1+			0	0	0	2.39	- .21			.0	0		0	0
PINTA	92.9M	58.4M	75.7M		101	3+	47	1	0	24	0	0	0	1.04		.42	26	.0	0	4	0	0
SAINT JOHNS	89.4	59.0	74.2	0.6	103	2	52	24	0	18	0	0	0	2.88	.66	1.39	19	.0	0	7	1	1
SEDONA RS	94.8M	66.4M	80.6M		105	4	58	20	0	27	0	0	0	2.10		.85	17	.0	0	5	1	0
SHOW LOW	84.7	54.8	69.8		98	4	47	24	7	7	0	0	0	2.11		.62	26	.0	0	8	1	0
SNOWFLAKE	89.0M	57.4M	73.2M		101	3	47	1	0	11	0	0	0	1.27	- .71	.50	18	.0	0	6	1	0
SPRINGERVILLE AM	82.0	52.6	67.3		93	5	46	1	14	3	0	0	0	2.86	.35	.54	6	.0	0	10	1	0
SUPAI	97.9	70.1	84.0		104	4+	66	12+	0	28	0	0	0	.45		.17	28	.0	0	1	0	0
TEES TO	91.7M	57.3M	74.5M		99	1+	51	12	0		0	0	0					.0	0			
TUBA CITY AM	95.2M	60.9M	78.1M		102	2+	54	1	0		0	0	0	.93	.22	.41	10	.0	0	2	0	0
VALLE	90.8M	M	M		97	2					0	0	0	.94		.21	20	.0	0	4	0	0
WALLACE RS	81.8	50.2	66.0		93	4	37	20	37	3	0	0	0	3.04		.47	14	.0	0	9	0	0
WHITERIVER AM	90.8	59.4	75.1		104	3+	53	10+	3	22	0	0	0	3.74		1.22	27	.0	0	8	2	2
WILLIAMS	80.9	55.1	68.0	- 0.6	90	5	50	12+	9	1	0	0	0	2.91	.30	.44	11	.0	0	12	0	0
WINDOW ROCK AM	83.7	52.4	68.1		99	2+	46	24	26	6	0	0	0	2.62		.90	9	.0	0	8	2	0
WINSLOW WB AP //R	91.3	62.8	77.1	- 0.1	100	2+	57	1+	0	24	0	0	0	2.26	1.02	1.09	17	.0	0	4	2	1
WUPATKI NM	92.6	64.5M	78.6M		102	2	59	20	0	22	0	0	0	3.05		.59	29	.0	0	9	1	0
DIVISION			72.4	- 0.3										2.04	.15			.0				
NORTH CENTRAL																					
ASH FORK	93.2	52.3	72.8	- 1.5	102	4	46	22+	0	22	0	0	0	.89	- .86	.42	7	.0	0	3	0	0
BAGDAD 2 E	96.3	70.5	83.4		106	4	62	18+	0	30	0	0	0	1.42		.60	8	.0	0	4	2	0
BAGDAD 8 NE	96.9	62.9M	79.9M		108	4	55	1+	0	29	0	0	0	.60		.46	10	.0	0	1	0	0
BEAVER CREEK RS	96.0	67.2	81.6		107	4	57	20	0	27	0	0	0	.79		.33	17	.0	0	4	0	0
CASTLE HOT SPRS 4N	103.0	73.4	88.2		111	4+	63	19	0	31	0	0	0	1.90		1.20	19	.0	0	4	1	1
CHILDS AM	102.2	68.5	85.4	1.1	114	5	53	11	0	31	0	0	0	2.85	.88	.74	14	.0	0	7	2	0
CHINO VALLEY	93.1M	56.5	74.8M		104	4	42	22	0	25	0	0	0	.75		.26	18	.0	0	4	0	0
CORDES	96.3M	68.3M	82.3M		105	4+	63	19+	0	29	0	0	0	1.26	- .21	.36	17	.0	0	5	0	0
COTTONWOOD	98.8	66.4	82.6		108	4	60	20+	0	28	0	0	0	1.86		.88	17	.0	0	4	1	0
GROOM CREEK	83.9	52.7	68.3		94	31	46	22	6	8	0	0	0	2.51		.55	6	.0	0	8	1	0
HILLSIDE 5 NE	97.1	66.0	81.6		106	4	57	1	0	30	0	0	0	1.39		.75	18	.0	0	3	1	0
JEROME AM	87.6	67.2	77.4	- 1.7	97	5+	53	19	0	9	0	0	0	4.02	1.72	2.32	19	.0	0	7	2	1
MONTEZUMA CASTLE NM	100.4	64.2M	82.3M		111	4	56	1	0	29	0	0	0	2.87		1.44	17	.0	0	5	2	1
PRESCOTT	89.5M	58.5M	74.0M		98	6+	50	22	0	13	0	0	0	.96		.35	6	.0	0	4	0	0
PRESCOTT WB AP //R	89.8	61.7	75.8	- 0.2	100	4	55	12	0	16	0	0	0	2.05	- .66	.45	4	.0	0	7	0	0
SELIGMAN	91.2	58.1	74.7		99	3+	50	20	0	17	0	0	0	1.58	.23	.52	17	.0	0	5	1	0
STANTON	99.9	73.9	86.9		107	4+	65	17	0	30	0	0	0	.20		.10	18	.0	0	1	0	0
WALNUT CREEK	88.0	53.4	70.7		97	4	46	22	2	13	0	0	0	1.16	- 1.27	.23	26	.0	0	6	0	0
DIVISION			79.0	1.5										1.61	- .47			.0				
EAST CENTRAL																					
GLOBE	100.0	68.8	84.4	1.9	109	4+	60	1+	0	30	0	0	0	2.36	.05	1.26	26	.0	0	6	1	1
MIAMI	96.3M	71.5M	83.9M	0.2	106	3+	63	20	0	27	0	0	0	1.81	- .71	.71	10	.0	0	3	2	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

		Temperature												Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
Station		Average Max.	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90 and Above	32 and Below	Below Zero	Total	Departure From Long Term Means	Greatest Day	Date	Total	Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NATURAL BRIDGE		91.6	63.1	77.4		102	4	58	18	0	23	0	0	0	2.97	.69	.90	26	.0	0		7	3	0
PAYSON RS	AM	92.9	56.9	74.9		104	5	45	1	0	25		0	0	3.76	1.39	1.51	28	.0	0		5	3	1
PAYSON		92.8	58.7	75.4		104	4	49	1	0	25	0	0	0	4.64		2.15	27	.0	0		7	3	1
RENO RS	AM	101.4M	72.6M	87.0M		110	3+	64	20	0	30	0	0	0	1.12	- .48	.55	20	.0	0		3	1	0
ROOSEVELT	AM	102.4	75.6	89.0	0.1	111	31	68	20	0	30	0	0	0	.56	- .77	.29	29	.0	0		1	0	0
SAN CARLOS		102.3	68.8	85.6		110	2+	61	17	0	30	0	0	0	1.91		.96	19	.0	0		3	2	0
SAN CARLOS RESERVATION	AM	100.2	73.5	86.[illegible]	0.3	110	5	65	17	0	29	0	0	0	1.65	.05	.41	27	.0	0		6	0	0
SIERRA ANCHA		91.3	64.8	78.3		102	4	53	18	0	23	0	0	0	2.56		1.03	17	.0	0		4	3	1
DIVISION				82.3	0.1										2.33	.18			.0					
SOUTHWEST																								
ALAMO 8 SW		107.4M	71.5M	89.5M		115	4+	60	24	0	31	0	0	0	.73		.38	10	.0	0		2	0	0
BOUSE		109.8	74.5	92.2		117	4+	65	24	0	31	0	0	0	3.77		1.75	17	.0	0		3	2	2
DATELAND		111.0M	82.3M	96.7M		119	15+	73	17	0	31	0	0	0	.07		.07	17	.0	0		0	0	0
EHRENBERG		110.3	78.1	94.2		117	3+	62	24	0	31	0	0	0	T		T	18	.0	0		0	0	0
KOFA MOUNTAINS		105.9	82.6	94.3		115	31	68	17	0	31	0	0	0	.55		.55	17	.0	0		1	1	0
PARKER		110.5	81.5	96.0	2.9	118	3+	72	18	0	31	0	0	0	.85	.58	.44	17	.0	0		2	0	0
SALOME 2 SW		104.[illegible]	75.4	90.2		113	4	63	17	0	31	0	0	0	2.43		1.75	17	.0	0		3	1	1
WELLTON		105.6M	78.5M	92.1M		116	31	69	22+	0	31	0	0	0	T		T	16	.0	0		0	0	0
YUMA CITRUS STATION	AM	108.1M	76.1M	92.1M	0.4	116	31	69	1	0	31	0	0	0	T	- .21	T	16	.0	0		0	0	0
YUMA WB AP	R	110.8	81.7	96.3	1.7	119	31	75	24	0	31	0	0	0	T	- .23	T	16	.0	0		0	0	0
DIVISION				93.4	1.2										.84	.47			.0					
SOUTH CENTRAL																								
AGUILA		105.4	72.1	88.8		115	4+	64	17	0	31	0	0	0	.93	.01	.54	16	.0	0		2	1	0
ALHAMBRA 2 NE		106.3	74.7	90.5		114	22+	67	1	0	31	0	0	0	1.91		1.03	17	.0	0		3	2	1
BARTLETT DAM	AM	105.9	76.5	91.2		114	4+	70	26	0	31	0	0	0	.58		.24	7	.0	0		2	0	0
BUCKEYE	AM	107.9M	76.6M	92.3M		117	5+	68	23	0	30	0	0	0	.24		.16	26	.0	0		1	0	0
CAMELBACK		107.7	74.7	91.2	2.2	117	31	68	23	0	31	0	0	0	.83	- .13	.57	16	.0	0		2	1	0
CASA GRANDE		107.1	78.6	92.9	2.0	115	31	69	1	0	31	0	0	0	.40	- .80	.29	17	.0	0		2	0	0
CASA GRANDE RUINS		107.8	76.2	92.[illegible]		115	4+	65	1	0	31	0	0	0	1.16	.01	.90	26	.0	0		2	1	0
CAVECREEK		102.9	78.1	90.5		111	3+	70	22+	0	31	0	0	0	1.62		1.50	17	.0	0		1	1	1
CHANDLER HEIGHTS	AM	102.5	76.7	89.6		109	5+	70	1+	0	29	0	0	0	.70		.34	26	.0	0		2	0	0
DEER VALLEY	AM	103.4	75.5	89.5		110	5+	67	1+	0	31	0	0	0	1.88		1.25	18	.0	0		2	2	1
ELOY	AM	103.[illegible]	78.0	90.[illegible]		111	5	70	18	0	31	0	0	0	.77		.69	17	.0	0		1	1	0
FALCON FIELD		104.2	72.8	88.5		114	31	63	1+	0	31	0	0	0	.61		.44	17	.0	0		2	0	0
FLORENCE		107.3M	74.8M	91.1M	1.1	115	31	67	26	0	31	0	0	0	1.15	.00	.33	26	.0	0		4	0	0
GILA BEND	AM	111.0	79.2	94.6	1.6	117	5+	72	10+	0	31	0	0	0	1.47	.55	.68	10	.0	0		3	2	0
GILA BEND CAA AP		109.2	82.2	95.7		118	30	74	17	0	31	0	0	0	.80		.30	9	.0	0		4	0	0
GOULDS RANCH		106.7	78.9	92.8	2.3	116	31	71	26	0	31	0	0	0	1.24	.24	.86	26	.0	0		2	1	0
GRANITE REEF DAM	AM	104.7M	77.0M	90.[illegible]M		114	31	69	1	0	30	0	0	0	.99	.19	.45	6	.0	0		3	0	0
LAVEEN		106.0	77.7	91.9		115	31	68	17	0	31	0	0	0	2.65		1.20	26	.0	0		3	2	1
LITCHFIELD PARK		108.1	76.3	92.2	4.5	116	4	68	1	0	31	0	0	0	1.56	.91	.77	26	.0	0		2	2	0
MARICOPA 9 SSW		103.1M	74.6M	88.9M		110	4	68	19+	0	30	0	0	0	.27		.16	17	.0	0		1	0	0
MARINETTE		107.9	76.2	92.1		116	4	68	1	0	31	0	0	0	.02		.02	17	.0	0		0	0	0
MESA EXPERIMENT FARM	AM	103.3	75.3M	89.3M	1.0	112	31	60	1	0	30	0	0	0	.70	- .15	.55	18	.0	0		2	1	0
MORMON FLAT	AM	104.8	80.6	92.7	0.7	113	31	70	27	0	31	0	0	0	1.33	.07	.46	10	.0	0		4	0	0
ORACLE 4 SE		93.0	66.2	79.6		103	2	60	10+	0	23	0	0	0	2.54		.86	18	.0	0		7	2	0
PARADISE VALLEY		103.9	81.6	92.8		113	31	70	17	0	30	0	0	0	.85		.66	17	.0	0		2	1	0
PHOENIX WB AP	R	103.1	79.6	91.4	1.3	112	31	71	17	0	30	0	0	0	.72	.02	.58	17	.0	0		2	1	0
PHOENIX PO		105.4	80.1	92.8	2.3	115	31	69	17	0	31	0	0	0	.57	- .11	.40	17	.0	0		2	0	0
SACATON		106.6M	80.0	93.3M	4.3	116	4	70	6+	0	31	0	0	0	1.74	.43	1.55	27	.0	0		2	1	1
SAN MANUEL		95.9	71.8	83.9		104	4+	66	9+	0	28	0	0	0	1.49		.63	26	.0	0		3	1	0
SUPERIOR	AM	97.0	77.4	87.2		105	5	69	9	0	28	0	0	0	1.09	- 1.00	.52	28	.0	0		3	1	0
SUPERSTITION MTN		104.9	78.8	91.9		113	30	69	6+	0	31	0	0	0	1.04		.24	26	.0	0		5	0	0
TEMPE	AM	103.7	75.9	89.8	1.7	112	31	68	1+	0	30	0	0	0	.38	- .45	.32	18	.0	0		1	0	0
TEMPE U A CIT EXP STA	AM	105.2	74.0	89.6		113	31	65	1+	0	30	0	0	0	.49		.20	26	.0	0		2	0	0
THORNBURG RANCHES	AM	103.3	73.4	88.4		112	5	66	22	0	30	0	0	0	.13		.10	18	.0	0		1	0	0
TONOPAH 2 S		108.7M	78.4M	93.6M		117	31	67	17	0	31	0	0	0	1.82		1.82	17	.0	0		1	1	1
WICKENBURG	AM	105.4	74.4	89.9		115	5	64	18	0	31	0	0	0	.37	- 1.00	.23	19	.0	0		1	0	0
WILLOW SPRINGS RANCH	AM	95.2	67.9	81.6		104	2+	60	19	0	26	0	0	0	3.28		1.02	19	.0	0		8	3	1
WINKELMAN 9 S		103.3M	70.5M	86.9M		111	2+	65	1+	0	30	0	0	0	3.32		1.40	26	.0	0		5	2	2
DIVISION				90.3	1.3										1.14	- .13			.0					
SOUTHEAST																								
AJO	AM	105.4	80.4	92.9	2.6	113	31	76	8+	0	31	0	0	0	.13	- 1.25	.03	8+	.0	0		0	0	0
ANVIL RANCH		103.0M	71.7M	87.4M		111	2	65	5+	0	31	0	0	0	2.60		.61	10	.0	0		7	2	0
APACHE POWDER CO		97.0M	67.8M	82.4M		106	3+	59	1	0	27	0	0	0	1.75	- 1.04	.38	9+	.0	0		5	0	0
BENSON		96.3	67.4	81.9		105	3+	58	1	0	27	0	0	0	.99	- 1.51	.43	18	.0	0		3	0	0
BISBEE	AM	89.5M	65.4M	77.5M	0.2	99	4	61	9+	0	15	0	0	0	4.11	.54	2.01	25	.0	0		8	2	1
BLACK RIVER PUMPS	AM	86.7	59.9	73.3		100	4	54	1	3	11	0	0	0	2.90		.80	29	.0	0		7	3	0
BOWIE		99.6	68.8	84.2		111	3+	62	18	0	28	0	0	0	2.11		.66	26	.0	0		6	1	0
CANELO 1 NW		90.1	61.7	75.9		101	2	57	1+	0	17	0	0	0	3.39	- .58	.93	9	.0	0		11	3	0
CHIRICAHUA NAT MON		88.8	58.6	73.7		98	2+	55	10+	0	17	0	0	0	5.99		1.10	13	.0	0		15	5	1
CLIFTON		100.9	71.3	86.1	- 0.5	112	4	63	18	0	29	0	0	0	4.15	2.33	1.25	26	.0	0		6	3	2
CORONADO NM		89.1	61.1	75.1		103	3	56	20	0	15	0	0	0	4.12		.92	26	.0	0		12	2	0
CORTARO 3 SW		102.5	72.9	87.7		112	31	64	9	0	31	0	0	0	3.09		.70	7	.0	0		7	3	0
COVERED WELLS		103.4	73.1	88.3		113	5+	64	17	0	31	0	0	0	2.40		.69	10	.0	0		7	1	0
DOUGLAS B D CAA AP		94.7	66.8	80.8		104	3	60	10	0	27	0	0	0	3.78		2.00	24	.0	0		6	2	1
DOUGLAS SMELTER	AM	95.5	67.3	81.4	0.4	107	4	61	10	0	27	0	0	0	4.15	1.04	1.48	25	.0	0		6	3	2
DUNCAN		95.4	65.4	80.4		105	3+	60	1+	0	27	0	0	0	1.81		.85	25	.0	0		4	1	0
FLYING H RANCH	AM	90.0	64.1	77.1		100	4+	60	1+	0	19	0	0	0	3.12		.50	5	.0	0		11	1	0
FORT GRANT		91.3M	64.7M	78.0M		102	3	57	18	0	22	0	0	0	3.06		1.04	26	.0	0		6	2	1
FORT HUACHUCA		90.6	68.2	79.4	0.9	101	3+	63	27	0	17	0	0	0	2.25	- 1.70	.54	26	.0	0		8	1	0
GRANVILLE		84.0	56.2	70.1		95	3+	50	21	14	[illegible]	0	0	0	5.80		1.83	26	.0	0		10	5	1
NOGALES		93.1	64.7	78.9		104	3	59	1+	0	25	0	0	0	4.24		1.05	26	.0	0		10	3	1
NOGALES 2 N	AM	93.6M	64.8M	79.2M		105	4	61	20	0	27	0	0	0	4.08		1.09	6	.0	0		7	3	1
ORGAN PIPE CACTUS NM		105.3	75.6M	90.5M		113	30	70	1+	0	31	0	0	0	.52		.46	25	.0	0		1	0	0
PAINTED CANYON		89.5	56.3	72.9		101	2	50	1	0	13	0	0	0	2.86		.96	25	.0	0		7	2	0
PEARCE		96.0	65.6	80.8		108	3	60	10	0	27	0	0	0	1.41		.40	15	.0	0		5	0	0
SABINO CANYON		103.4	74.9	89.2		111	2	69	11+	0	30	0	0	0	.97		.36	16	.0	0		4	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

ARIZONA
JULY 1957

Station		Temperature													Precipitation								
		Average Maximum	Average Minimum	Average	Departure From Long Term Mean	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° and Above	No. of Days Max. 32° and Below	No. of Days Min. 32° and Below	No. of Days Min. 0° and Below					Snow, Sleet			No. of Days		
SAFFORD	AM	99.8	70.9	85.4	0.4	112	5	66	1+	0	28	0	0	0	3.23	1.60	1.56	26	.0	0		5	2	1
SAFFORD EXP FARM	AM	97.5	66.3	81.9		108	4+	59	1	0	25	0	0	0	3.00		1.06	26	.0	0		6	2	2
SAHUARITA 2 NW		102.3M	66.8M	84.6M		112	1+	61	28	0	30	0	0	0	1.98		.86	17	.0	0		4	1	0
SAN RAFAEL RANCH		92.6M	63.9M	78.3M		102	3+	58	1+	0	23	0	0	0	3.51	- .90	.69	9	.0	0		13	2	0
SAN SIMON		98.4	65.7	82.1		110	4	58	1+	0	26	0	0	0	2.42		1.12	25	.0	0		6	2	1
SANTA RITA EXP RANGE		91.5	69.8	80.7	0.8	101	2+	59	16	0	19	0	0	0	3.83	2.38	1.22	17	.0	0		8	3	1
SELLS	AM	102.7	74.9	88.8		112	31	69	17+	0	30	0	0	0	1.38		.45	19	.0	0		5	0	0
SILVER BELL		100.6M	73.1M	86.9M		108	31	62	11	0	31	0	0	0	2.24		1.62	11	.0	0		2	1	1
TOMBSTONE		94.5	66.4	80.5		103	2+	61	19	0	26	0	0	0	2.50	- 1.26	.61	19	.0	0		6	2	0
TUCSON CAMPBELL EXP FARM		101.4	73.2	87.3		110	30	66	1	0	30	0	0	0	1.87		.91	6	.0	0		4	1	0
TUCSON MAGNETIC OBS	AM	101.7	73.8	87.8		111	28	68	1+	0	30	0	0	0	.76		.57	28	.0	0		2	1	0
TUCSON U OF A		101.2	75.5	88.4	1.6	109	30	69	10+	0	30	0	0	0	2.54	.74	.74	28	.0	0		5	3	0
TUCSON WB AP	R	100.6	75.5	88.1	1.9	109	30	69	10	0	30	0	0	0	1.25	- .55	.41	9	.0	0		4	0	0
TUMACACORI NM		100.4	69.5	85.0		108	2+	63	20	0	29	0	0	0	1.95		.40	10	.0	0		7	0	0
WILLCOX		92.9	64.7	78.8		104	5	59	1	0	23	0	0	0	2.01		.78	31	.0	0		6	1	0
DIVISION				82.2	0.8										2.69	- .33			.0					

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	.93										.39																					
AJO	.13							.01	.03		.03	T															.01					
AJO WELL	.07							.02	.05																							
ALAMO 8 SW	.73										.38							.25										.30				
ALHAMBRA 2 NE	1.91										.03						.01	1.03	.87									.55				
ALPINE	5.40					.08		.16		.01	.16	.15	.04	.15		.06		.1	.1												.09	
AMADO	2.23					.01		.21		.30																					.16	
ANVIL RANCH	2.60				.07	.46	.05		T	T	.61						T	.12	T	.13						.07	.13		.53			
APACHE POWDER CO	1.75				.10	.20				.38	.38					.05		.1		.11												
ARIVACA 1 E	2.15					.57	.06	.50	.01	.16	.06		T	.09						.10						.10	.03			.20	.29	
ASH FORK	.89						.20	.42																		.06						
ASHURST HAYDEN DAM	1.56							.13		.17	.19							.06			.11								.13			
BAGDAD 2 E	1.42									.60	.54							.14		T	T					T	.14					
BAGDAD 8 NE	.60						T			T	.46							.06	-	T		.19				.03						
BAR T BAR RANCH	1.34						.09	.07	T	T	.15										.90							.15	.08			
BARTLETT DAM	.58						T	.24	.05	T	.16							.2	.1	-						.07						
BEARDSLEY	.12								.04								T	.08	T							T						
BEAVER CREEK RS	.79						T	.17	T			T						.33	.12							.04	.10		.1	T		
BEAVER DAM	.40										.03							.37														
BEAVERHEAD LODGE //	5.61				.18			.52				.19						1.7							.1							
BENSON	.99				T	.11				.13	.05	T		T	T	T	.07	.0	.43	.01	.02									.01		
BETATAKIN	1.31						.01	.01		.27	.08			.02				.51	.1	.04			.03	.10						.03		
BISBEE	4.11	.16				.01	.05	.17		.56			.14			.26	.02	.2		.05		.05			.1	2.01	.32	.1				
BLACK RIVER PUMPS	2.90									.09			.14	.25			.18	.12	.51	T		T										
BOSLEY RANCH	3.28					.08	.07			1.04						.15		.7	.35								.36				.26	
BOUSE	3.77										.25	T						1.75								.05	-	1.72				
BOWIE	2.11										.31					.0		.1	.37	.31	.16				.17	.1	.66					
BRIGHT ANGEL RS	3.14						.23	.02		.19	.27	1.25						.1	.02		.11	.06			.1	.06	.21	.05	.13	.1	.1	
BUCKEYE	.24							.03										.1	.1								.16					
BUMBLE BEE	2.05				.27		T	T	.02	.35						-		.61		T					-	.1	.12		T	T	T	
BURRUS RANCH	1.68					T		.33	.07	.23	.03			.07	.35	.10	.02	.20	T	.03	.1				-	T	.11		.1	.1	T	
CAMELBACK	.83							.22									.5	-									.1					
CAMP WOOD	1.26				T					.09	.40							T		.08						.2	.24					
CANELO 1 NW	3.39				.15	.05	.11	.12	.10	.93	.17				T		.08	.5	.5	.15	.12		.1	T		.1	.20	-		.03		.05	
CARL PLEASANT RES	.54							.2	T									.7														
CASA GRANDE	.40							-			.11	T						.29	T								T					
CASA GRANDE RUINS	1.16						.02	.04	T	T	T							.18						.03			.1					
CASTLE HOT SPRS 4N	1.90																	.36		.1						.24	.10					
CAVECREEK	1.62				.05						.06							1.50	T							.21						
CAVE CREEK DAM	1.73						.02		.13	T							.04	1.51	.03													
CHANDLER	.23																	.1										.14	T	T		
CHANDLER HEIGHTS	.70						.34										.03	.27	.1								.34					
CHILDS	2.85					.10		.10	T			T			.74	T			T		.4						.05	.37	.4	.1			
CHINLE	2.70						.07	T	.07	.17	.21	.02	.35	.04				.3		.12				.06		.5	.7	.18		.1	.02		
CHINO VALLEY	.75				T	T	.12					.17						T	.26	.10							.1		.03			
CHIRICAHUA NAT MON	5.99				.03		.02	.20	.49			.13		1.10		.07	.1	.4	.56	.1				.10	.54	.5	.28	.1	.16		.1	
CIRECUE	1.10				T	T		.08	T	.16	T	T		.21	T				.01	-	.1						.11	.31			.1	
CLIFTON	4.15				.25											.3	.05		1.15							.25	1.25					
COPPER MINE TP	1.46						.15			.35								.08	.3					.1		.4			.10	.1		
CORDES	1.26				T	T		.12	T	T	.20	.09	T	T		T		.6	.21								.1					
CORONADO NM	4.12				.18	.12	.13	T	.35	.43				.04		.38	T	.4	.16	.21	.01	.07		.1	.03	.4	.9	.01	.02		.4	
CORTARO 3 SW	3.09					.05	.16	.70	.53	.22						.31	.02	.2									.1				.2	
COTTONWOOD	1.86					.02	.19					T	.05	.07	.07			.88	.3		.5						.75					
COTTONWOOD INDIAN SCHOOL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
COVERED WELLS	2.40										.69			.12				.45		.40						.10			.4		.4	
CROWN KING	1.86				.05				.19	.05	.40	.01					T	.45	.03					T		.64		.4				
DATELAND	.07								T									.07	T									.14				
DAVIS DAM	.28										.14								1.25	.51							.03					
DEER VALLEY	1.88							.04	.05									.08	.29					.10								
DINNEHOTSO	.63						.16																									
DOS CABEZAS 1 SE	2.99								.04	.24					.03	.48	.02		1.3						.10	.31	.1		.17		T	
DOUGLAS B D CAA AP	3.78		T	T	.27	T		T	.09	.08		.01	.05	.08	.08	.10	.1	.17		T		.01	.02	2.00	.55	.1				T	
DOUGLAS SMELTER	4.15		T			.01	.04			.54					.08	.01	.02	.03	.18	.3			.03	.06	.2	.1	.1		.05	.15		
DRAKE RS	2.40					T		.16	.53	T	.02	.07								.03	1.16		.03	*	*						.40	
DUNCAN	1.81				.30											.24									.1	.85	.03					
EAGLE CREEK	4.00							.05		.09				T	T	T	.10	.52	1.0	.12						.20	1.00					
EHRENBERG	T																		T													

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN	3.16			T	.21	.15	.16		.13							.03	.22	.54	.08	1.32	T		T	T	T	T	.18	.05			T	.11
ELOY	.77								.08									.69													
FAIRBANK	.59								.40							T		.01	T						.15	.01	.01				.01
FALCON FIELD	.61																	.44	.17						T		T				
FLAGSTAFF WB AP R	1.57			T			T	.08	.02	T	.04			T			.03	.22	.03	.89					.06		.15		.05		
FLORENCE	1.15					.06	.19	.26										.29	.02								.33				
FLYING H RANCH	3.12	.20			.30	.50	.15		.15	.23						.40	.06	.03	.07			.11			.04	.15	.30	.35			.08
FORT GRANT	3.06				.04	.26			.13	.46					.05	T		T	.59	T						.49	1.04				
FORT HUACHUCA	2.25		T	.08	.04	.04	.03		.11	.02	.04	T	.11	T	.02	T	.30	.18	.07	.19			T	T	.11	.07	.54	T			.10
FORT VALLEY	2.85					T	.02	.03		.02	T				.48		.02	.20	.57	.11	.36				.11	.04	.37	.31	.05	.16		
FOSSIL SPRINGS	2.78							.02			.04				.18	.12			.35	.45	.25					.66	.20	.06		.45		
FREDONIA	1.24						.03			.04	.34	T		.05			.37		.04			T			.05		.12				
FRITZ RANCH	4.37								.14	.16					.04		1.12		1.45								*	1.46				
GANADO	1.66					.07	.03		.08	T		.07		.31						.04	T				.15		.32	.56		.03		
GILA BEND	1.47								.02	T	.88							T		.12							.65				
GILA BEND CAA AP	.80							T	.12	.30	T						T	.11	.07							.20	T				
GISELA	1.05								.01	.08								.34		.07					.01	.08	.46					
GLOBE	2.36					.02		.03			.06		T		.26	.04		.11	.19	.25	.14						1.26					
GOULDS RANCH	1.00																	.15		.03							.86					
GRAND CANYON AMY	2.00			.08		T	.15		T	.08	.29	.15		.10				.09		.05				T	T	T	.29		.34	T	.38	
GRAND CANYON HDQS	1.67			.08			.05	T		.06	.28	.18	T	.07				.12	T	.04				T		T	.26	T	.22	.12	.19	
GRANITE REEF DAM	.90						.45		T	T	T						T	.02	.17	.35											
GRANVILLE	5.80				.12				.04	.14	T	T			.51	.11	.04	.68		.06	.81				.80	.45	1.83				.21
GRAY MOUNTAIN TP	1.23							.20	.01		.10	.26						.27									.37		.02		
GREER	3.21			.02	T	.25	.34	.43	.02	.03		.06	.07			.04	.20	.04		.05		T	.12	.13	.12	.32	.65	.10	.07	.01	T	.14
GRIGGS 3 W	.82								T	.05	.29								.11	T							.37				
GROOM CREEK	2.51				.24		.55				.31						.06	.26	.03	.30	.20					.22	.19	T			.04	.11
HARQUAHALA PLAINS	.69							.33	.11			.10							.15												
HEBER RS	1.64						.01	.11	.46	.14		.15	T	.29					.10	.12						.11	.12		.03			
HILLSIDE 5 NE	1.16								.02	.16								.06	.75								.40	T				
HOLBROOK	.82				T	T	T	.02	.22	T	.03			T				T	.16	T				.02		T	.21		.16	T		
HORSESHOE DAM	1.92					.14	.03	.04			T			T				.02	.02	.22						.55	*	1.00			T	
HOUCK 2 W	1.99					.06			.32	.03		*	*	*	*	*	*	.62		.34	.01		.02		.34	.13		.12				
INDIAN WELLS	.68													.28				.06		.23				T			.05	.06				
INNER CANYON JSHS	.26					.26		T		.04	.30	.08	.06					.03		.11							.04	.08		.05		
IRVINE	.24								.07		.02				.15	.06		T	.03		.23						.10	.21		.11		.32
JACOB LAKE 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JEROME	4.02								.24							.21		T	.56	.32	.27		.12					.02	T	.01	.27	
JUNIPINE	4.54					.20		1.03	.05	.90		.07		.16				1.23	.40								.08	.35	.07			
KAIBITO	1.47								.55			.06						.03	T						T	.30		.08		.20	.35	
KAYENTA	1.32			T			T	T	.08			.11						.24	.16	.12		T		.09			T	T	.12	.20	T	
KEAMS CANYON	1.14								.12					.21				.01			.15						.48			.06		.13
KELVIN	1.05									.75																			.05		.25
KINGMAN	.70									.30	.14							.13										.11				
KLAGETOH	.94					.04											.11			.03	.04		.20			.05			.28			.19
KLONDYKE	3.08		.03				.04			.14		.25							1.00							.32	1.30					
KOFA MOUNTAINS	.55																T	.55													
LAKESIDE RS	2.95					.37	.12	.02	.05	.06				.04		T	.09	.05	.13	.03	.02	T		.23		.09	1.11	.12		.38	.04	
LAVEEN	2.65					T		T	.48		.03						T	.91	.03	T		T			T	1.20					
LEES FERRY	1.07						T	T		.12	.11							.65			.02	T				T	.02		.12	.07	.01	
LESLIE CANYON	2.75				.02			.03	.10	.06	.24						.24								.87	.51	.16	.12	.20			
LEUPP	1.82					.04	.06	.50		.17	.04	.14							.42							.06	.39					
LITCHFIELD PARK	1.56								.47		.07						T	.03	T								.77					
LOOKOUT RANCH	.40																												.40	T		
LUKACHUKAI	2.13													.26		.15		.15		.20			*	*	*	*	*	.86	.18	.31	.12	
MANY FARMS	1.80					*	*	.15				.24		.20				.26	T	T				.07		.04	.27	.19		.18	.20	
MARICOPA 9 SSW	.27										.08							.16	.03													
MARINETTE	.02																	.02														
MAVERICK	5.86			T	T		T	.58	.04	.10	.13	.21	.27	.07	T	.20	.12	.12	1.05		1.33			T	.16	.27	.95		T	T	.09	.17
MC NARY	3.75					T	.19	.13	.08	.03	.38	.04	.14	.16	.16		.04	.33	.07		.29			.02	.14		.72	.67	.04				.13
MESA EXPERIMENT FARM	.70								T								T	.05	.55	.10							T					
MIAMI	1.81					.22		T		.05	.71		.06			.06	.15		.24	.53							T		T	.08		.01
MONTEZUMA CASTLE NM	2.87							.08			.02	.19				T		1.44	.73						T	.22			.19			
MORMON FLAT	1.33					.10	T	T	.04	T	.46			.04				.05		.16					T	.07	.41					
MORMON LAKE RS	2.36							.13		.12	.02	.39	.12			.07	.11		.26	.44	.11	.15					.11			.13	.22	
MOUNT FAGAN RANCH	2.55										.10						.35		.20	.40							.80	.73			T	
MOUNT TRUMBULL	1.91									.68									.72							.30	.21					
NATURAL BRIDGE	2.97					.12			.03			.30			.15		.57	.05	.01	.04						.70	.90		.10			
N LAZY H RANCH	1.80				.05	.15				.21	T					.22	.03	T		.41				T		T	.09	.40	.08	.01		.05
NOGALES	4.24			T	.94	.11	.20			.80	.30	T					.20	.22		.14	.17				T	T	1.05	T			.03	.08
NOGALES 2 N	4.08				.02	1.9			.06	.49	.78						.30	.18			.18			T			.01	.97				
ORACLE 4 SE	2.54			T	.12	.04	.17			.16	.02				.11		.07	.55	.86	.07	T			T	T	.05	.32	T	T	T		
ORGAN PIPE CACTUS NM	.52			T			.05																			.46	.01				T	
PAINTED CANYON	2.86					.10	.02								.35		.24	.81	.04					.02	.17	.96	.15					
PARADISE VALLEY	.85					.11	T		T							T	.01	.66	.05						T		.02				T	
PARKER	.85										.40							.44										.01				
PATAGONIA	3.27				.05		.06	.06		.34	.12		.03	.12			.46	.26	.88	.17				.16			.04		.07	.02		.43
PAYSON 12 NNE	2.59			T	T		.31	.05	.10	T		T		.10	.12	.30	.12	.11	.27	.28						.02	.48	.18		T	.03	.12
PAYSON RS	3.76				.18			.08	.08	.02					.03	.02		.43			.02					T	.68	.69	1.51	.02			
PAYSON	4.64				.20			.09	.18	.02				.10	T			.46		.04					T	.58	.74	2.15	.05	.03		
PEACH SPRINGS	.75			T			T			.06	.21	.10					T	.02				.05				.01	.01	.25	.04	T	T	
PEARCE	1.41				T	T	T			.19				T	.13	.40	.09	.04	.20	.02					T	.04	.30					
PETRIFIED FOREST NM	1.07					.01	.02	.04	.01	.10				T		.01	.15	.05	.08		T				.08		.06	.46			T	T	T
PHOENIX INDIAN SCHOOL	1.19						T	.01		T									.92	.13							.13					
PHOENIX WB AP R	.72					T	T	.02	T								T	.58	T							.12		T				
PHOENIX PO	.57							T	T		T						T	.4	.06							.11						
PICACHO RESERVOIR	.24						T	T			.02						T	.22														
PINAL RANCH	.79									.34				.02	T		.05	.09		.06	.02			T					.17			.04
PINEDALE	2.39					*	*	*	.48			.32	.20				.18		.40	.35							.48					
PINETOP FISH HATCHERY	5.52					.71	.22	.20	.24		.16		.45	.13			.07		.48	.13	1.20				.23		.13	.92	.08		.03	.12	.02
PINTA	1.04					.08		.07	*	.02			T	T		T		.14			.03				.10		.03	.42	.04			.11	
PRESCOTT	.96				T		.35	.14	T	.02	.18	T					.02	.06	T	T	.18	.01				T	T					
PRESCOTT WB AP //R	2.05				.45	.12	.14		T	T	.14	.09					T	.03	.23	.36	T					.06	.36		T	.03	.04	
REDINGTON	3.01				.11	.58				.25				.66			.28	.57	.05	T	.01			T	.04		.12	.27		.07		
RED ROCK 6 SW	.30					T	.05				.08							.11	.06													
RENO RS	1.12						.05	.06			.05			.05				.20		.02	.55						.10	.02		.02			
RIMROCK	1.68						T	.10			T						T	.89	.45							.01	.10		.08	.05			
ROOSEVELT	.56										T							.04		.05	.08				.03		.01	.06		.29			
RUBY STAR RANCH	3.15					.20	.18	.13	.34	T				T	.08			.39	1.13	.26							.38					.12
RUCKER CANYON	5.38	.13			.38		.50	.13		.15			.17	.91	.17		.15	.25			.45				.27	.32	.54	.27		.37			.22
SABINO CANYON	.97					T	T	T		.02	T		T				.36	.01		.02				T		T	.28		.10	.14	T	.04
SACATON	1.74						.05							T				.12		.02								1.55				
SAFFORD	3.23								.06	.16							.02	.12	.34		.90					.07	1.56	T				
SAFFORD EXP FARM	3.00					T			.05	.13							.26	.06	1.02		.06				T	.14	1.06	.22				
SAHUARITA 2 NW	1.98					.45				.07								.86	.04	.28							.07	.04		.02		.15
SAINT JOHNS	2.88					.03	.02	.12	.11	.05		.22						.38		1.39				.01		.08	.30		.11	.05		.01
SALA RANCH	2.74			.23	.50	.10	.05	.01		.13	.15		T		.09	.01	.91	.02	.01	.29				.06	.03	.11	.03	.01				
SALOME 2 SW	2.43									.30								1.75		.38												
SALT RIVER	1.85										T					.05		.45	.51							.65	*	.19				
SAN CARLOS	1.91								.05			.04					.06	.14	.03	.96							.60				.03		
SAN CARLOS RESERVOIR	1.65					.27	.07			.09					.19			.36									.11	.41		.15		
SAN MANUEL	1.49					.24		.08	.05	.22				.08	.02		T	.02	.09	.03							.63		T			.03
SAN RAFAEL RANCH	3.51			.06		.15	.24	.14		.69	.17		T	.06	.05	.10		.58	T	.21	.20					.19	.32		.15			.20
SAN SIMON	2.42						.10				T			T	.16			.15	.10				T	T	.70	1.12	.09					
SANTA RITA EXP RANGE	3.83					.08	.66	T	.26	.15	.33						.17	1.22	.23	.64								.07		.02		
SASABE 7 NW	2.41					.15				.42	1.20									.15						.20			.29			
SEDONA RS	2.10							.21	T	.07								.85	.28							.40	T		.21	.08		
SELIGMAN	1.58						.28			T	.27	.39						.52	.10								.02		T			

See reference notes following Station Index.

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SELLS	1.38							.01			.24	.02			T			.16	T	.45	.22						.04		.24			
SHORT CREEK	.62					T				T					.04			.32	.06			T						.07	.13			
SHOW LOW	2.11				T	.10			.17	.06		.02		.28			T		.27	.16				.10		.02	.62	.02	.08	.15	.06	T	
SIERRA ANCHA	2.56				T	T	T	T	.02	T	.02		.02	.56	T	.03		1.03	.04	.06	T			.06	.54		.15		T		.03	
SIGNAL 13 SW	1.60											.54						.46	.07	.40								.13				
SILVER BELL	2.24					T	.02		T	.07	.05	1.62						.05	.37	.01				T					.05			
SILVER CREEK RANCH	2.34						.11	.04		.42	.20	.13						.20		.12									.06			
SNOWFLAKE	1.27			T		.11	.15	.02	.01	.02	T	.04		.17			.03		.50	.02				.06	.10		.60		.06	.04	.02	
SPRINGERVILLE	2.86	T	T	.05	.15	.09	.54	.11	T	T	.32	.08			T		.03	T	.18	.10	.22			.01	.03	.02	.35	.34	T	.05	.08	.10	
STANTON	.20						.08			T	T	T					T	.02	.10								T					
STEPHENS RANCH	2.74										.17																					
STEWART MTN	1.49						T	T	.06	.19	.06						.31								.06	.55	.39				.36	
SUPAI	.65						.08						T	.08				.10		.15						.27	.64	.02				
SUPERIOR	1.09					T	.02	.06	T	.09	T							.07	.03					T		T			.17	.02		
SUPERSTITION MTN	1.04						.22	.04	T	.18	.05			T			.09	.17		.13				T			.03	.5	.02			
																		.10	.10					T		.07	.24				.04	
SYCAMORE RS	4.91							.27		.41		.32						.79	.35	.78	.04					1.10	.85					
TEES TO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TEMPE	.38						.06	T	T										.32								T					
TEMPE U A CIT EXP STA	.49						.02			.04	.02						.01	T	.18								.20	.02				
THORNBURG RANCHES	.13								.03										.10													
TOLLESON 2 NW	.88									.19	.14								.19			.11					.25					
TOMBSTONE	2.50				.05	.05	.05		.28		T	.26	T		.09	.01	T	.13	T	.61					.15		.09	T			T	
TONOPAH 2 S	1.82																	1.82														
TONTO CR FISH HATCHERY	4.59						.36			.23		.05	.13		.20			.09								1.10		.54		.09		
TONTO SPRINGS RS 4 W	1.68				T		.04		.03		.15									.25						.80	.36					
TOPOCK	.06										.04																					
TRUXTON CANYON	1.05						.25			.07	.30	.05	.06					.20	.09	.02							.07					
TUBA CITY	.93							*	.08		.41							T	.30	.05							T					
TUCSON CAMPBELL EXP FARM	1.87						.91	T	.02	.30	.01					T	.18	T									T		.07			
TUCSON MAGNETIC OBS	.76																	.03									.11	.04			.01	
TUCSON U OF A	2.54			T	T	.02	.05	.20	.01	.04	.69	T			T	T	.14	.50	.05	T				T		T	.07		.74		T	.03	
TUCSON WB AP R	1.25				.12	T	.02	.03	.01	.41	T	T	T			.05	.09	.32	.11	.03				T			.09				.09	
TUMACACORI NM	1.95						.18			.33	.40					.04		.27	.05	.31		T					.18			.11	.09	.11	
TUWEEP	1.10						.05					.62							.16													
VALLE	.94				.04		.06				.09		.11								.21			.18					.17		.18		
WALLACE RS	3.04					.39			.35	T	.30	.07	.04	.05	.47		.12		.02	.06	.17			.30			.31	.23	.05		.05	.14	
WALNUT CANYON NM	1.25							T	.20	.35	.02							.15		.18							.25	.10					
WALNUT CREEK	1.16						T			.02	.21	.14	.02					T	.10	.21	.10	.03				.06	.23			.04			
WALNUT GROVE	.84																			.40							.44						
WELLTON	T																T															
WHITERIVER	3.74						.05	T		.03	.33			.17			.06	.10	.15		1.16	.06			.15	.22		1.22		.03	T		
WICKENBURG	.37									T									.06	.23							.04					
WIKIEUP	1.38									T	1.16								.20													
WILLCOX	2.01						.12			.35				T				.04		.01					.10	.43	.18					
WILLIAMS	2.91			.03		.11	.07	.09		T	.15	.44		.33	.40			.17	.04	.20	.14				.13		.18	.05		.32	.18	.78	
WILLOW SPRINGS RANCH	3.28					.16	.10	.66		T	.18	.16						.87	.14	1.02													
WINDOW ROCK	2.62								T	.90			.10	T	T			.06	.12	T	.20				.19	.25	.51	.11	.7	.3	.12		
WINKELMAN 9 S	3.32					.32		.86		1.02			.09					.02	.11								1.40						
WINSLOW WB AP //R	2.26			.03		T	.62	.02	.08	.05	.23	.01		T	T		.01	1.09	T	T				.11			T	T	.6	T			
WITTMAN	.72																		.72													
WUPATKI NM	3.05			T	T		.33	.03	T	.41	.19	.21		T	T			.06	.14	.06				.44		.28			.59	.1		
Y LIGHTNING RANCH	2.87							.31	T	T	.10	.16					.80						.49	T		.38	.13					
YAVA 6 ESE	.65																											.05				
YOUNG	1.63					T	.10	.22	.08		T				.18			.36		.23				.15	T			.20	.03			
YUCCA 1 NNE	.44									.01		.11	.06					T	.16	.10								T				
YUMA CITRUS STATION	T																T															
YUMA WB AP R	T																T															
YUMA	T																T	T														

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	79	40	-	-	4	7	2	1	0	0	14	-	5.9
PHOENIX WB AIRPORT	SE	14	5.9	++37	SE	31	53	36	25	41	6	1	1	1	0	0	9	88	4.7
PRESCOTT WB AIRPORT	SSW	19	7.8	31	S	5	63	35	32	-	6	5	7	0	0	0	18	74	5.6
TUCSON WB AIRPORT	SE	15	7.7	42	SE	4	56	32	27	45	6	9	4	0	0	0	19	73	5.8
WINSLOW WB AIRPORT	SE	13	7.2	++33	WNW	7	63	34	31	50	8	7	2	1	1	0	19	-	5.8
YUMA WB AIRPORT	SE	17	9.5	36	S	31	67	24	16	30	1	0	0	0	0	0	1	98	2.5

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser-vation date	Amount since last obs	Snow on ground
AZTEC PEAK	1956		
	JUN. 1		
	OCT. 1	7.96	
	1957		
	MAR. 9	18.44	
	MAY 29	3.85	
TOTAL.		30.25	
BONITA CREEK 2	1956		
	JUL. 18		
	AUG. 29	3.30	
	DEC. 7	.00	
	1957		
	JAN. 8	.10	
	FEB. 6	.35	
	MAR. 7	-	
	APR. 1	.65	
	MAY 23	.35	
	JUN. 14	.20	
	JUL. 16	1.10	
TOTAL.		-	
CORN CREEK //	1956		
	JUN. 13		
	SEP. 25	9.10	
	1957		
	JUL. 12	18.91	
TOTAL.		28.01	
FORT VALLEY	1956		
	JUL. 1		
	15	.22	
	31	2.42	
	AUG. 15	1.31	
	31	.49	
	OCT. 1	.00	
	15	.30	
	31	.45	
	NOV. 15	.05	
	30	.00	
	DEC. 15	.56	
	31	.05	
	1957		
	JAN. 15	3.75	
	31	2.45	
	FEB. 15	.00	
	28	1.05	
	MAR. 15	.80	
	APR. 1	.55	
	15	.40	
	MAY 1	.60	
	15	.99	
	31	1.14	
	JUN. 15	1.24	
	JUL. 1	.10	
TOTAL.		18.92	
FOUR PEAKS	1956		
	JUN. 21		
	OCT. 18	1.56	
	1957		
	JUN. 13	-(a)	
TOTAL.		-	

(a) Gage leaking. Gage at Milk Ridge in Four Peaks area had a record of 16.56 inches between Oct. 18, 1956 and June 13, 1957.

Station	Obser-vation date	Amount since last obs	Snow on ground
FRAZIER WELL 4 NE	1956		
	JUN. 30		
	OCT. 1	-	
	5	.06	
	NOV. 1	.01	
	30	.00	
	DEC. 31	.17	
	1957		
	JAN. 31	4.93	15
	FEB. 28	.77	
	MAR. 31	1.99	
	APR. 30	.61	
	MAY 31	1.62	
	JUL. 1	.37	
TOTAL.		-	
GREER LAKES //	1956		
	JUN. 1		
	16	1.20	
	JUL. 12	.00	
	AUG. 20	5.60	
	SEP. 14	.68	
	OCT. 15	.27	
	NOV. 14	.55	
	DEC. 10	.10	
	1957		
	JAN. 15	1.75	
	FEB. 11	.80	
	MAR. 15	1.40	
	APR. 12	.80	
	MAY 15	.90	
	JUN. 18	.95	
TOTAL.		15.00	
HANNAGAN MEADOWS //	1956		
	SEP. 27		
	30	.01	
	OCT. 17	.12	
	23	.89	
	28	1.09	7
	NOV. 30	.00	
	DEC. 7	.42	5
	15	.19	4
	22	.10	2
	31	.00	

Station	Obser-vation date	Amount since last obs.	Snow on ground
HANNAGAN MEADOWS // (CONTD)	1957		
	JAN. 3	.53	
	[illegible]	1.13	
	10	3.01	11
	21	.58	7
	28	1.95	19
	31	.00	17
	FEB. 4	.67	17
	21	.27	10
	23	1.59	13
	28	.00	
	MAR. 3	1.37	
	10	.33	
	19	1.51	
	22	.42	
	31	.00	
	JUL. 13	9.58	
TOTAL.		25.76	
HAPPY JACK RS //	1956		
	SEP. 8		
	1957		
	MAY 17	25.01	
	JUN. 30	2.55	
TOTAL.		27.56	
LITTLE WILDCAT //	1956		
	MAY 21		
	JUL. 3	.20	
	17	.85	
	31	4.26	
	SEP. 7	2.38	
	18	.02	
	OCT. 2	.18	
	3	.16	
	30	2.10	
	DEC. 12	.94	
	1957		
	JAN. 13	8.07	
	FEB. 13	5.93	
	27	1.37	
	MAR. 12	1.48	
	30	.85	
	MAY 31	3.18	
	JUL. 10	2.02	
TOTAL.		33.99	
LONG VALLEY RS //	1956		
	SEP. [illegible]		
	1957		
	MAY 17	18.03	
	JUN. 30	2.09	
TOTAL.		20.12	
MARSHALL BUTTE //	1956		
	JUN. 13		
	SEP. 25	11.15	
	1957		
	JUL. 15	20.97	
TOTAL.		32.12	
MAVERICK FORK //	1956		
	JUN. 18		
	JUL. 3	.93	
	12	1.00	
	18	.60	
	AUG. 20	5.50	
	SEP. 14	.45	
	OCT. 15	.05	
	30	1.22	
	NOV. 14	.18	
	DEC. 10	.35	
	13	.02	
	1957		
	JAN. 14	5.41	
	FEB. 12	2.42	
	28	1.64	
	MAR. 12	1.32	
	30	1.18	
	APR. 12	.85	
	MAY 15	2.35	
	19	.55	
	JUN. 18	1.50	
TOTAL.		27.52	
MINGUS MTN LOOKOUT //	1956		
	MAY 31		
	JUN. 30	.55	
	AUG. 7	4.20	
	15	.90	
	SEP. 5	.20	
	11	.11	
	OCT. [illegible]	.27	
	NOV. 21	.40	
	1957		
	JAN. 7	1.00	
	29	4.92	24
	MAY 13	-(a)	
	JUN. [illegible]	.31	
TOTAL.		-	

(a) January 29 to May 13, a slight leak. 6.20 measured during period.

Station	Obser-vation date	Amount since last obs.	Snow on ground
MOUNT BALDY //	1956		
	JUN. 5		
	SEP. 15	11.30	
	1957		
	JUN. 15	24.10	
TOTAL.		35.40	
MOUNT GRAHAM CUNNINGHAM RIDGE //	1956		
	JUN. 1		
	JUL. 1	.10	
	AUG. 1	5.40	
	SEP. 1	4.10	
	OCT. 1	.50	
	NOV. 1	.70	
	30	.05	
	1957		
	APR. 13	15.43	
	MAY 2	.72	
	31	1.60	
	JUL. 1	1.45	
TOTAL.		30.05	
MOUNT ORD LOOKOUT //	1956		
	APR. 16		
	18	.10	
	MAY 30	.00	
	JUN. 29	.08	
	JUL. 13	.88	
	20	.05	
	22	.01	
	25	.95	
	30	.93	
	AUG. 1	.01	
	12	.05	
	16	.06	
	18	.88	
	OCT. 24	1.90	
	29	.90	2
	NOV. 11	.00	
	1957		
	APR. 16	15.03	
	MAY 8	1.00	
	11	.87	
	12	.50	
	13	.05	
TOTAL.		24.25	
MOUNT UNION //	1956		
	APR. 30		
	JUN. 1	.00	
	JUL. 1	1.15	
	AUG. 1	2.89	
	31	2.40	
	SEP. 12	.62	
	1957		
	JAN. 9	4.34	
	18	.47	
	FEB. 1	1.67	
	28	1.12	
	MAR. 31	.20	
	APR. 5	.35	
	26	1.00	
	MAY 1	.00	
	16	.50	
	31	.18	
TOTAL.		16.89	
O W RANCH //	1956		
	JUN. 1		
	SEP. 7	7.08	
	OCT. 1	.38	
	NOV. 1	2.17	
	DEC. 1	.05	
	1957		
	JAN. 1	.63	
	23	10.30	
	FEB. 1	1.69	
	MAR. 1	4.16	
	APR. 30	2.86	
	JUL. 1	3.55	
TOTAL.		32.87	
RUSTLERS PARK //	1956		
	APR. 13		
	AUG. [illegible]	8.86	
	1957		
	APR. 17	14.87	
TOTAL.		23.73	
SHEEP CROSSING //	1956		
	JUN. 19		
	JUL. 3	1.15	
	12	.35	
	18	.80	
	AUG. 20	5.90	
	SEP. 14	.33	
	OCT. 15	.02	
	30	1.25	
	NOV. 14	.15	
	DEC. 10	.10	
	12	.30	
	1957		
	JAN. 14	3.88	
	15	.12	
	FEB. 12	2.00	
	28	1.15	
	MAR. 12	1.25	
	30	.60	
	APR. 12	1.40	
	MAY 15	1.90	
	19	.43	
	JUN. 18	1.07	
TOTAL.		24.15	

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser-vation date	Amount since last obs.	Snow on ground
SNOW BOWL //	1956		
	APR. 3		
	SEP. 10	10.01	
	1957		
	MAY 16	15.79	
TOTAL.		25.80	
WILLIAMS CREEK FISH HATCHERY //	1956		
	JUL. 2		
	31	2.67	
	SEP. 1	2.83	
	OCT. 1	.00	
	NOV. 1	1.90	
	DEC. 1	.00	
	1957		
	JAN. 5	.55	
	FEB. 1	7.35	
	MAR. 1	.95	
	APR. 1	2.15	
	30	8.35	
	JUN. 3	1.41	
	JUL. 2	.98	
TOTAL.		29.14	
WORKMAN CREEK #2	1956		
	APR. 30		
	MAY 14	.00	
	21	1.30	
	JUL. 8	.00	
	16	1.05	
	23	1.11	
	30	1.24	
	AUG. 6	.35	
	13	.35	
	20	.60	
	27	.52	

Station	Obser vation date	Amount since last obs.	Snow on ground
WORKMAN CREEK #2 (CONTD)	1956		
	SEP. 3	.00	
	10	.58	
	OCT. 1	.00	
	8	-	
	22	.00	
	29	2.38	
	NOV. 7	.20	
	DEC. 3	.00	
	11	.84	
	17	.00	
	24	.18	
	31	.00	
	1957		
	JAN. 7	1.08	
	14	9.86	
	21	.19	
	28	2.70	
	FEB. 4	.79	
	11	.00	
	18	.52	
	24	1.63	
	MAR. 4	.67	
	11	.87	
	18	.00	
	25	1.21	
	APR. 1	.00	
	8	.06	
	22	.00	
	29	.26	
	MAY 6	.00	
	13	1.25	
	20	.26	
	JUN. 3	.00	
	10	.10	
	17	.77	
	24	.00	
TOTAL.		-	

Station	Obser-vation date	Amount since last obs.	Snow on ground
YAEGER CANYON	1956		
	MAY 31		
	JUL. 6	1.00	
	AUG. 12	8.90	
	SEP. 5	1.80	
	11	.24	
	OCT. 8	.36	
	20	.00	
	NOV. 21	.25	
	1957		
	JAN. 7	.82	
	29	2.28	9
	FEB. 19	.81	
	MAR. 28	1.79	
	MAY 6	1.18	
	13	1.53	
	31	.33	
	JUL. 11	1.19	
TOTAL.		22.48	

All storage gage precipitation reports for this section were not received in time for publication in this issue. Additional storage gage reports, if received, will be published in the August issue.

BLANK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

Depth in Soil ø			Day of month																													
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Avg.
5 Inches	8:00 A.M.		85	86	87	87	90	90	85	84	83	83	82	85	85	87	88	88	89	83	84	85	87	86	85	87	89	88	85	88	88	90	91	86.5
		MAX	90	90	92	92	94	93	87	87	87	87	88	90	91	91	90	92	89	89	90	91	91	89	91	92	93	90	91	90	93	95	94	90.6
		MIN	84	85	86	87	90	89	84	83	82	82	81	84	84	86	87	87	87	83	84	85	86	86	85	86	88	87	84	87	88	90	91	85.7
20 Inches	8:00 A.M.		85	85	85	86	87	87	86	86	85	85	84	84	85	86	87	86	87	85	85	85	86	87	86	86	87	88	87	87	87	88	89	86.1
39 Inches	8:00 A.M.		79	79	80	80	80	81	81	82	82	82	81	81	81	81	82	82	82	82	82	82	82	82	82	82	82	82	83	83	83	83	83	81.6
89 Inches	8:00 A.M.		72	72	-	72	-	-	-	73	-	-	74	-	74	-	74	-	74	75	-	75	-	-	75	-	-	-	76	-	76	-	-	74.0(a)

ø SANDY SOIL.
(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORD.

See reference notes following Station Index.

Table 5

DAILY TEMPERATURES

ARIZONA
JULY 195

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	110	112	112	115	111	109	110	99	103	95	103	104	108	109	112	1[illegible]	92	93	101	103	103	104	106	108	104	101	105	100	107	112	115	105.4
	MIN	68	72	82	75	78	78	77	77	73	67	69	69	69	72	72	[illegible]	64	65	68	68	66	68	69	72	72	72	70	77	74	74	74	72.1
AJO	MAX	104	109	110	110	110	106	106	103	105	104	104	105	107	109	110	110	99	96	101	102	103	104	106	108	105	103	101	104	101	108	113	105.4
	MIN	77	82	86	79	82	85	81	76	81	76	77	84	83	81	81	84	81	76	78	79	79	80	77	80	80	79	79	80	81	83	86	80.4
ALAMO 8 SW	MAX		111	112	115	112	111	107	107	108	98	106	107	109	110	112	101	92	101	104	106	105	105	107	111	110	105	106	100	114	115	115	107.4
	MIN		62	70	68	77	79	74	69	75	72	68	69	75	64	67	80	67	68	78	67	74	74	64	60	65	78	68	75	67	81	91	71.5
ALHAMBRA 2 NE	MAX	110	112	110	112	110	111	104	103	105	103	105	108	110	109	108	106	96	97	102	103	104	114	105	106	105	98	104	103	108	111	114	106.3
	MIN	67	70	79	73	83	82	79	77	78	75	72	77	76	80	73	80	68	71	71	71	74	69	68	73	77	73	71	78	78	77	77	74.7
ALPINE	MAX	85	88	88	88	85	85	77	79	79	89	79	81	82	81	77	76	78	85	75	70	79	82	75	66	64	66	74	79	82	78	84	79.2
	MIN	37	40	52	54	46	44	46	46	46	38	40	56	61	42	48	45	45	42	46	48	37	44	56	42	49	52	49	45	44	45	48	46.0
ANVIL RANCH	MAX	109	111	110	110	109	106	102	105	105	101	99	105	107	107	106	102	92	95	95		105	103	103	98	97	91	102	100			109	103.0
	MIN	70	80	80	81	65	73	72	75	67	66	69	72	74	74	76	76	69	70	69		65	70	76	70	74	72	66	68			69	71.7
APACHE POWDER CO	MAX	103	105	106	106	102	102	100	100	98	96	94	95	98		94	95	93	89	85	95	98	95	94	92	81	81		99	102	105	104	97.0
	MIN	59	68	74	76	65	67	71	71	65	62	64	64			68	72	68	68	66	65	68	72	71	67	68	69	64		67	67	68	67.8
ASH FORK	MAX	89	95	98	102	99	91	89	88	87	87	89	92	93	95	98	97	96	84	88	93	97	98	98	94	92	88	93	94	92	98	101	93.2
	MIN	51	51	50	60	61	57	47	47	47	47	47	48	57	57	53	53	54	54	49	4[illegible]	52	46	46	46	59	55	53	56	56	56	57	52.3
BAGDAD 2 E	MAX	99	101	103	106	104	101	95	93	92	90	92	94	97	98	100	97	90	89	92	94	93	94	95	98	96	93	94	93	98	102	103	96.3
	MIN	68	74	75	76	78	79	74	72	64	65	65	68	72	75	75	77	63	62	62	67	67	67	68	70	75	70	65	71	73	73	75	70.5
BAGDAD 8 NE	MAX	100	102	103	108	102	100	96	91	94	89	94	95	98	100	102	90	86	9[illegible]	93	95	94	95	96	100	95	92	97	98	99	104	105	96.9
	MIN	55	59	63	66	71	69	73	53	62	64	67	62	63	62	59	72		63	61	57	58	55	58	59	58	65	63	64	66	66	63	62.9
BARTLETT DAM	MAX	105	111	113	114	114	111	109	98	104	105	103	105	106	109	109	108	109	94	97	101	105	105	103	105	108	102	96	105	106	109	113	105.9
	MIN	74	78	83	81	82	80	85	71	76	71	75	80	78	79	79	80	73	74	71	73	75	75	75	77	74	70	71	76	77	79	82	76.5
BEAVER CREEK RS	MAX	100	102	102	107	100	98	93	93	95	94	96	96	98	100	101	97	89	88	86	92	93	94	97	94	93	89	91	96	98	100	104	96.0
	MIN	67	72	75	74	77	70	64	64	68	66	69	60	71	70	68	72	64	62	58	57	68	66	68	69	68	65	60	67	64	69	72	67.2
BEAVER DAM	MAX	102	109	110	111	113	111	107	109	110	97	105	105	110	107	110	110	101	97	101	105	103	104	104	106	104	98	103	106	105	110	113	106.0
	MIN	61	70	66	71	73	78	77	69	76	73	72	67	73	64	66	67	69	74	72	67	78	53	58	65	76	78	71	65	72	69	75	69.8
BENSON	MAX	102	103	105	104	101	100	94	97	98	96	93	96	98	96	99	97	92	88	84	95	97	96	93	91	84	81	98	98	102	105	103	96.3
	MIN	58	70	74	77	65	70	72	66	64	62	63	67	68	66	70	71	64	67	64	65	67	72	71	67	67	67	67	69	65	65	66	67.4
BETATAKIN	MAX	88	93	92	90	95	93	84	80	82	82	85	85	84	88	90	92	86	76	83	83	86	85	83	80	78	80	84	86	87	86	95	85.8
	MIN	56	61	65	65	62	59	57	56	55	55	55	53	57	55	61	62	55	52	53	54	51	56	58	51	53	51	53	57	59	58	62	56.7
BISBEE	MAX	93	93	96	99		98	93	89	92	91	89	89	88		89	91	91	87	87	82		90	86	89	81	74	78	87	92	95	97	89.5
	MIN	64	68	73		69	71	66	67	61	62	66	64	66		63	65	64	62	65	62		66	67	64	61	62	61	64	67	70	70	65.4
BLACK RIVER PUMPS	MAX	92	96	97	100	96	95	94	88	91	91	90	86	87	88	86	88	87	83	77	80	84	88	90	76	80	70	67	81	88	85	88	86.7
	MIN	54	58	64	64	60	62	64	60	61	57	59	59	60	61	63	57	58	55	58	58	56	59	65	57	62	60	57	61	60	64	61	59.9
BOUSE	MAX	112	115	113	117	114	114	110	111	111	105	112	112	114	116	117	100	100	101	104	104	105	107	108	114	112	105	105	100	109	116	115	109.9
	MIN	71	76	77	71	85	84	82	81	86	72	78	76	75	72	76	80	67	69	73	69	69	67	70	65	72	73	69	76	74	78	75	74.5
BOWIE	MAX	105	108	111	111	107	105	98	100	102	101	100	100	100	102	103	101	95	90	90	101	102	101	96	89	80	83	91	100	104	106	105	99.6
	MIN	63	72	80	84	72	75	68	64	68	65	65	70	66	68	70	67	65	62	65	76	67	68	75	67	65	65	64	68	67	71	72	68.8
BRIGHT ANGEL RS	MAX	78	84	82	82	81	79	72	78	74	71	69	67	74	78	80	76	67	68	72	71	71	74	75	70	73	73	73	75	72	79	82	74.8
	MIN	44	43	49	51	50	47	45	43	48	47	47	41	41	41	46	47	52	49	43	42	39	39	39	44	42	41	46	46	50	42	48	44.9
BUCKEYE	MAX	107	111	114	113	117	111	110	105	105	106	103	107	110		111	113	103	88	101	105		108	108	110	112	109	101		107	109	117	107.9
	MIN	77	76	78	75	83	83	77	77	79	75	79	77	79		72	85	76	73	73	82		70	68	73	80	74	75		76	77	76	76.6
BURRUS RANCH	MAX	91	91	95	92	92	90	87	79	90	84	77	85	82	90	87	82	81	78	80	80	84	86	85	83	80	76	80	85	90	87	95	85.0
	MIN	48	48	58	51	60	55	59	52	48	50	50	44	51	46	47	66	57	49	45	49	52	46	50	47	48	50	50	50	50	52	48	50.9
CAMELBACK	MAX	114	114	111	112	111	110	105	106	107	104	107	110	112	112	111	109	100	97	102	105	107	104	106	108	105	98	107	103	110	114	117	107.7
	MIN	70	74	76	74	79	80	76	77	77	72	70	77	75	78	73	81	78	74	72	70	74	70	68	70	78	74	70	76	77	79	78	74.7
CANELO 1 NW	MAX	97	101	99	98	97	94	89	94	91	91	88	87	91	88	94	90	85	84	81	86	90	87	86	84	79	77	87	90	95	97	95	90.1
	MIN	57	66	72	68	61	61	65	60	58	57	59	64	61	62	65	63	59	60	62	57	60	62	65	61	61	63	58	62	61	60	62	61.7
CASA GRANDE	MAX	110	112	110	114	113	111	110	110	104	103	104	107	109	109	110	109	105	98	100	101	105	105	105	106	106	99	105	104	109	113	115	107.1
	MIN	69	82	88	82	84	86	78	82	79	74	74	74	83	82	82	82	76	75	72	76	74	75	78	77	80	81	75	77	79	80	81	78.6
CASA GRANDE RUINS	MAX	110	113	113	115	113	111	109	106	107	107	105	108	110	111	112	107	105	98	100	105	106	106	107	108	103	100	103	105	109	115	115	107.8
	MIN	65	74	82	78	83	80	77	81	76	72	73	82	80	78	75	83	73	76	71	72	76	70	78	78	77	67	74	75	78	78	79	76.2
CASTLE HOT SPRS 4N	MAX	107	108	110	111	111	106	103	100	100	99	102	103	106	106	106	104	100	91	95	99	100	101	99	104	103	94	101	100	104	109	111	103.0
	MIN	71	70	76	79	80	79	72	77	74	74	71	73	75	76	75	81	80	70	63	67	65	69	70	71	74	70	68	73	75	77	79	73.4
CAVECREEK	MAX	108	110	111	109	108	106	104	102	102	101	102	104	102	105	107	101	9[illegible]	94	96	98	102	100	100	103	100	96	103	102	105	108	111	102.9
	MIN	76	78	86	88	84	82	80	82	74	73	74	82	79	78	77	84	78	74	74	72	78	70	78	78	78	78	70	72	82	80	82	78.1
CHANDLER HEIGHTS	MAX	102	105	107	107	109	105	107	99	101	103	101	102	104	107	107	109	104	87	94	100	100	104	101	103	99	105	88	104	102	104	109	102.5
	MIN	70	73	85	81	83	82	78	72	72	70	73	83	77	81	77	85	75	72	72	74	78	70	78	79	82	73	71	76	77	77	81	76.7
CHILDS	MAX	103	108	110	111	114	108	106	99	101	103	101	104	103	101	106	108	100	91	94	91	101	100	100	102	104	99	94	99	100	102	104	102.2
	MIN	62	70	78	74	80	78	69	72	69	63	53	62	72	67	65	75	71	70	67	62	66	64	67	68	69	70	65	65	68	71	70	68.5
CHINLE	MAX	94	98	99	96	97	95	88	89	89	85	90	90	89	93	95	92	88	84	88	86	93	94	86	84	80	83	87	92	89	92	95	90.3
	MIN	56	54	62	62	57	65	62	65	54	54	61	57	56	53	59	64	65	55	58	58	54	59	60	48	60	58	56	60	59	59	63	58.5
CHINO VALLEY	MAX	96	99	100	104	100	98	90	90	91	89	90	92	95	96	99	92	81	84	86	90	89	92		95	90	85	93	94	94	98	102	93.1
	MIN	52	53	57	59	67	64	58	54	57	59	58	51	59	55	54	66	64	55	54	52	55	42	54	52	56	59	58	58	56	59	56	56.5
CHIRICAHUA NAT MON	MAX	97	98	98	98	98	94	90	91	90	91	91	86	91	88	89	88	84	84	80	86	90	90	85	82	73	75	80	85	93	95	93	88.8
	MIN	59	61	62	61	60	58	58	56	56	55	55	55	61	57	59	59	55	55	60	57	57	60	64	60	57	59	57	60	58	61	65	58.6
CIBECUE	MAX	98	100	101	100	98	94	94	92	91	90	92	93	93	92	95	92	85	82	84	86	90	91	88	87	82	79	87	90	94	89	96	91.1
	MIN	48	53	62	60	63	56	62	60	63	51	56	54	57	57	54	62	59	59	55	50	50	54	63	54	60	63	55	55	59	58	54	57.0
CLIFTON	MAX	108	110	111	112	106	107	105	104	104	101	101	100	103	102	103	101	100	94	92	98	102	105	98	91	79	79	95	102	106	107	102	100.9
	MIN	69	76	78	79	73	74	72	72	73	72	76	74	74	73	71	68	65	63	64	65	65	72	76	70	67	64	67	72	73	76	77	71.3
COPPER MINE TP	MAX	96	95	98	92	98	85	92	89	85	89	92	94	92	92	95	94	95	81	89	90	91	97	94	92	90	91	92	88	90	94	95	91.8
	MIN	57	55	61	60	63	59	58	60	54	59	60	61	52	56	57	53	52	49	58	60	59	61	59	60	52	54	56	56	58	58	59	57.3
CORDES	MAX	100	102	104	105	101	98	92	93	94	92	93	96	100	100	101	95	89	84	90	93	93	95	95	97		93	95	94	98	101	105	96.3
	MIN	65	72	75	73	80	66	70	69	68	65	65	65	71	69	71	74	65	65	63	63	66	63	66	68		63	63	68	71	74	73	68.3
CORONADO NM	MAX	95	97	103	100	100	93	91	91	90	88	87	86	88	88	91	90	83	82	82	87	90	85	87	80	75	79	85	88	93	95	93	89.1
	MIN	59	61	70	68	64	63	61	62	57	57	61	63	63	60	64	60	57	57	58	56	60	60	60	58	58	60	57	60	62	72	65	61.1
CORTARO 3 OW	MAX	106	108	108	110	108	108	103	103	104	101	102	105	106	107	103	92	93	94	96	99	102	101	103	98	96	90	103	101	106	109	112	102.5
	MIN	71	75	84	78	75	72	67	74	64	76	68	74	74	78	71	72	69	69	70	73	71	71	77	78	77	75	69	70	71	72	74	72.9

See reference notes following Station Index.

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COTTONWOOD	MAX	104	106	105	108	105	101	94	96	99	99	95	98	100	102	104	96	93	97	89	96	96	98	98	100	95	88	98	100	97	104	106	98.8
	MIN	62	66	70	70	82	71	65	66	70	72	67	63	68	65	61	74	64	64	61	60	65	62	62	66	67	55	62	64	66	69	70	66.4
COTTONWOOD INDIAN SCHOOL	MAX																													88	90	94	
	MIN																													55	54	57	
COVERED WELLS	MAX	108	110	109	111	113	111	97	104	113	104	95	104	104	107	106	1	97	95	9	96	101	98	103	101	101	95	101	99	105	109	110	103.4
	MIN	68	77	81	80	74	79	72	77	75	69	69	74	74	76	73	80	64	69	66	68	74	71	7	68	75	73	70	71	73	72	73	73.1
DATELAND	MAX	114	113	115	116	110	113	108	111	109	108	109	112	113		119	1	101	104	107	114	108	108	110		111	108	113		114	117	119	111.0
	MIN	78	78	68	87	80	86	84	83	86	84	84	86	86		81	90	73	74	77	80	79	77	7		82	79	87		82	86	79	80.3
DAVIS DAM	MAX	112	114	115	116	115	114	109	111	109	103	108	110	111	112	113	110	98	102	106	112	105	105	108	111	111	106	107	107	112	115	117	109.9
	MIN	77	82	86	81	82	85	86	81	85	79	85	84	84	79	79	92	83	77	83	77	83	78	77	75	80	88	79	84	85	85	85	81.7
DEER VALLEY	MAX	1	108	109	108	110	108	108	109	100	104	98	102	104	107	107	1	102	94	94	99	100	101	102	103	104	100	6	102	100	106	110	103.4
	MIN	67	71	78	78	83	8	84	76	7	74	72	78	78	80	76	82	78	67	72	72	74	68	69	74	71	74	74	77	78	77	79	75.5
DINNEHOTSO	MAX	97	95	100	96	97	96	91	87	90	95	92	93	92	94	96	1	93	87	97	92	95	95	94	97	96	80	95	94	93	96	98	94.0
	MIN	56	54	60	53	56	51	57	60	59	60	5	46	45	54	5	56	55	56	54	60	53	52	60	5	59	55	59	59	60	59	60	56.2
DOUGLAS B D CAA AP	MAX	103	101	104	102	101	99	95	98	95	95	93	91	95	93	94	95	91	91	88	92	95	95	94	85	83	84	92	96	99	102	95	94.7
	MIN	63	70	73	72	66	68	69	68	65	60	68	66	68	67	66	67	63	65	68	66	67	69	67	65	65	66	62	65	67	68	71	66.8
DOUGLAS SMELTER	MAX	96	100	101	107	106	101	101	94	99	95	96	95	93	95	93	97	95	92	91	88	94	97	97	93	87	82	86	92	96	100	102	95.5
	MIN	64	68	73	67	67	64	70	71	65	61	69	68	71	67	69	67	64	66	67	66	66	69	69	63	64	65	66	68	67	69	71	67.3
DUNCAN	MAX	100	104	105	105	99	100	95	96	99	96	94	93	95	97	96	97	94	92	88	92	97	97	92	89	86	81	90	95	98	98	96	95.4
	MIN	60	65	75	72	66	68	71	65	66	60	64	65	61	65	67	60	63	62	65	63	63	65	73	64	64	66	62	67	63	65	71	65.4
EHRENBERG	MAX	113	114	117	117	114	111	111	110	110	112	108	111	111	112	112	113	1	105	107	108	108	108	107	111	111	109	105	98	110	115	117	110.3
	MIN	77	82	83	85	82	79	83	78	83	74	76	80	79	78	79	80	77	69	77	74	78	75	7	62	75	82	78	77	78	83	82	78.1
ELOY	MAX	103	106	109	110	111	109	108	101	103	102	102	102	105	107	104	1	103	9	95	98	100	103	101	103	104	100	100	102	101	106	110	103.5
	MIN	75	80	84	87	89	85	81	77	79	71	72	74	8	85	80	8	72	70	76	77	75	73	78	73	79	78	74	71	76	82	79	78.0
FALCON FIELD	MAX	106	108	107	110	107	106	104	102	104	102	104	106	107	108	107	1	1	95	98	100	102	100	103	104	100	97	105	103	106	111	114	104.2
	MIN	63	65	76	72	78	80	78	76	75	70	6	80	73	76	71	75	73	72	72	71	69	63	67	66	75	76	72	75	81	74	75	72.8
FLAGSTAFF WB AP	MAX	85	85	88	88	86	83	80	73	77	79	79	82	79	82	85	8	76	71	76	78	76	79	77	78	77	73	78	80	82	85	88	80.3
	MIN	45	50	58	52	60	57	49	49	48	49	48	43	48	44	48	57	50	48	46	46	45	45	47	46	47	51	50	50	51	50	52	49.3
FLORENCE	MAX	112	111	110	114	110	109	99	105	106	106	106	109	107	111	104	109	105	101	101	105						102	104	106	109	113	115	107.3
	MIN	68	75	80	86	78	74	73	76	73	71	70	71	79	79	80	82	69	68	71	71						67	70	75	82	77	79	74.8
FLYING H RANCH	MAX	92	95	98	100	100	96	94	89	92	92	91	92	90	92	91	93	8	87	87	80	86	90	86	90	86	80	78	81	88	92	95	90.0
	MIN	60	68	72	70	70	64	63	63	60	62	63	63	65	63	65	62	60	61	63	61	63	65	68	62	60	60	62	63	66	70	70	64.1
FORT GRANT	MAX	97	99	102	100	99	97	89	93	92	93	92	90	93	91	92	94	89	82	84			96	87	85	78	75	79	92	96	96	95	91.3
	MIN	69	69	70	71	68	65	65	66	61	60	62	62	66	62	67	64	65	57	64			62	69	64	62	59	60	65	67	69	65	64.7
FORT HUACHUCA	MAX	97	98	101	101	97	92	89	92	92	89	89	88	94	93	95	93	83	85	78	89	93	88	87	81	80	77	88	92	96	101	95	90.6
	MIN	65	71	69	69	68	76	70	65	64	67	67	67	69	68	69	68	67	64	66	65	68	74	82	65	64	65	63	66	69	74	69	68.2
FORT VALLEY	MAX	83	86	88	88	87	87	83	81	76	80	81	77	81	77	83	83	78	74	72	77	79	77	81	81	76	74	68	75	77	81	81	79.7
	MIN	35	44	48	50	50	45	44	42	45	44	41	37	43	40	41	51	48	43	42	44	39	37	40	42	42	48	46	44	46	45	46	43.6
FREDONIA	MAX	94	95	97	97	99	91	91	96	93	87	83	89	93	94	96	94	83	82	89	89	89	90	89	91	93	90	89	93	92	97	98	91.7
	MIN	50	50	54	57	60	60	57	48	65	61	56	52	56	51	50	54	61	58	53	56	47	46	48	63	53	56	58	52	64	57	57	55.2
GANADO	MAX	89	93	93	92	91	90	85	85	85	85	86	87	85	87	88	86	82	77	81	82	87	87	69	78	66	73	80	86	86	87	90	84.5
	MIN	47	50	54	58	60	59	58	57	54	49	54	52	53	49	52	57	58	52	53	54	48	51	49	44	57	54	51	54	57	54	56	53.4
GILA BEND	MAX	115	114	114	114	117	112	113	100	105	110	109	114	114	113	114	115	104	97	104	103	110	110	110	111	110	109	110	105	104	113	117	110.0
	MIN	74	80	84	81	88	82	78	76	80	72	80	82	81	82	77	90	81	77	74	72	78	82	84	82	76	75	79	75	76	75	82	79.2
GILA BEND CAA AP	MAX	113	114	114	117	112	113	103	105	108	101	108	111	113	113	114	104	95	102	107	108	109	111	111	110	105	107	108	103	111	118	117	109.2
	MIN	78	84	89	87	90	88	82	76	75	78	82	87	84	86	83	88	74	76	76	81	85	80	79	79	79	77	83	85	84	86	87	82.2
GLOBE	MAX	106	108	108	109	107	104	97	97	99	96	99	97	101	104	104	109	102	94	94	95	97	99	98	98	91	84	96	99	99	104	106	100.0
	MIN	60	69	75	73	80	74	75	74	74	64	68	74	68	68	68	70	66	68	67	60	63	63	75	67	72	65	64	68	68	64	68	68.8
GOULDS RANCH	MAX	112	113	110	113	110	111	103	102	107	103	108	109	112	112	110	107	95	96	102	103	105	103	106	108	102	97	106	103	109	114	116	106.7
	MIN	72	76	83	78	85	87	82	78	79	78	77	82	80	81	77	87	72	77	72	77	79	75	73	77	86	71	77	79	87	80	82	78.9
GRAND CANYON AWY	MAX	89	89	90	92	89	85	80	86	79	75	73	80	81	87	91	85	77	75	83	84	82	85	83	79	81	76	82	78	82	85	91	83.0
	MIN	57	55	56	56	57	51	54	53	53	50	56	49	57	55	53	53	58	56	53	52	52	53	58	58	55	53	53	57	55	56	60	54.6
GRAND CANYON HDQS	MAX	88	90	90	92	90	86	80	86	83	76	73	78	83	85	90	87	75	75	82	83	82	85	83	80	81	77	81	79	80	84	90	83.0
	MIN	53	54	55	58	61	58	55	53	58	52	55	49	55	51	68	61	59	55	51	50	51	50	55	58	54	52	52	56	55	55	57	55.0
GRANITE REEF DAM	MAX	106				113	108	108	100	104	106	104	105	108	108	109	108	106	89	95	100						102	98	105	104	108	114	104.7
	MIN	69				82	74	77	78	77	74	75	82	78	78	76	83	77	72	71	75						77	74	78	81	78	84	77.0
GRANVILLE	MAX	94	90	95	95	91	91	88	87	87	88	89	80	86	83	80	86	82	83	76	82	84	88	77	73	64	64	78	87	88	82	85	84.0
	MIN	60	52	65	62	67	61	59	57	57	53	56	56	56	56	56	51	51	52	52	52	50	58	51	56	54	54	54	55	63	55	62	56.2
GROOM CREEK	MAX	89	91	91	92	90	87	83	79	81	80	80	83	87	90	90	80	73	75	77	82	80	84	85	80	80	74	82	84	87	90	94	83.9
	MIN	49	52	56	56	58	58	53	54	56	54	51	50	54	53	53	61	55	52	49	49	50	46	49	49	52	51	50	53	54	55	52	52.7
HEBER RS	MAX	91	94	92	93	88	90	85	80	81	84	82	81	83	83	86	82	79	74	75	78		84	79	84	75	70	80	85	83	87	89	83.2
	MIN	41	49	58	52	57	52	56	55	53	45	53	50	53	53	50	62	56	54	51	45		47	60	44	50	55	51	51	52	51	50	51.9
HILLSIDE 5 NE	MAX	100	104	104	106	102	100	96	93	93	93	93	97	99	103	95	99	88	90	93	95	95	95	97	99	96	92	93	95	98	103	104	97.1
	MIN	57	62	68	67	75	76	74	67	67	65	66	63	66	64	63	72	67	65	62	63	62	59	61	59	73	65	62	66	69	69	71	66.0
HOLBROOK	MAX	97	100	102	101	101	97	90	92	93	93	93	93	92	94	99	92	89	82	83	91	95	94	85	88	82	75	88	94	94	97	100	92.5
	MIN	59	56	64	64	71	59	59	62	59	61	63	54	62	54	53	64	60	62	56	54	53	52	56	60	65	61	54	59	66	60	63	59.5
HOUCK 2 W	MAX	97		99	98	97	98	90	87	92	93								90	80	85	90	92	95	92	91	88	89	90	95	91	92	91.8
	MIN	64		48	65	64	60	60	51	58	57								47	48	52	52	57	54	55	67	53	59	48	53	60	58	56.1
INDIAN WELLS	MAX	94	98	100	98	98	92	88	92	90	92	91	91	92	92	96	92	89	80	84	88	92	91	81	87	77	75	87	94	93	96	98	90.6
	MIN	56	58	56	63	63	60	66	66	56	53	57	54	64	52	55	65	63	55	55	56	53	54	63	50	56	58	53	61	60	61	58	58.1
INNER CANYON USGS	MAX	109	111	112	113		107	102	108	101	96	90	101	104	108	110	106	96	98	103	104	102	106	103	99	103	101	104	99	106	106	113	104.0
	MIN	76	77	81		77	78	75	78	75	72	73	68	75	69	73	85	79	73	73	72	74	72	77	79	75	74	73	78	73	78	76	75.3
JACOB LAKE 2 NE	MAX	86	73																														
	MIN	52	54	55	53	54	52	50	51	49	52	46	49	50	53	59	59	56	50	52	51	54	52	51	53	55	53	55	59	58	56	57	53.2
JEROME	MAX	90	93	95	95	97	97	88	87	89	88	87	86	89	92	89	93	87	78	77	80	84	84	85	86	83	84	81	87	89	85	91	87.6
	MIN	63	75	76	76	75	75	64	65	68	65	66	64	70	67	69	72	64	61	53	60	66	66	67	67	67	63	62	67	67	70	72	67.2
JUNIPINE	MAX	94	94	97	98	95	91	87	82	81	86	86	87	90	91	95	90	82	80	82	84	85	88	89	90	85	82	88	92	89	93	97	88.7
	MIN	55	60	64	62	68	61	59	57	59	59	57	56	60	57	58	64	59	56	50	55	56	54	57	60	59	60	57	59	59	62	62	58.7

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KAIBITO	MAX	[illegible]	[illegible]	97	95	94	97	[illegible]	[illegible]	88	82	84	81	92	94	98	94	85	[illegible]	90	91	90	92	88	[illegible]	85	87	[illegible]	94	90	95	97	91.2
	MIN	[illegible]	[illegible]	61	57	56	60	57	56	57	[illegible]	60	60	60	60	58	69	62	[illegible]	56	61	60	57	61	54	57	54	60	62	62	61	66	59.1
KAIENTA	MAX			[illegible]			95	93	90	90	85	87	90	89	93			98	[illegible]	[illegible]	[illegible]	[illegible]	94	81	87	80	88	96	[illegible]	89	92	98	90.0
	MIN						67	[illegible]	63	61	55	[illegible]	50	55	53			56	[illegible]	57	[illegible]	[illegible]	60	61	53	55	54	59	62	62	58	60	57.7
KEAMS CANYON	MAX	91	96	95	96	97	95	87	[illegible]	88	89	87	87	87	90	92	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		86	80	76	83	91	87		93	88.4
	MIN	67	62	56	57	63	[illegible]	60	63	[illegible]	54	55	53	59	51	53	60	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	51		50	55	56	[illegible]	60	58		56	56.1
KINGMAN	MAX	[illegible]	103	[illegible]	106	105	104	[illegible]	98	[illegible]	88	95	98	99	98	102	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	94	95	99	100	95	95	96	100	104	105	98.1
	MIN	65	67	75	68	[illegible]	74	67	66	65	66	69	68	67	62	[illegible]	72	68	[illegible]	68	62	70	60	63	62	64	72	66	66	72	71	69	67.2
KLAGETOH	MAX	92	95	94	96	94	92		86		88	87	88	88	[illegible]	91	93	87	86	86	[illegible]		82	80	76	69		87	[illegible]	89	91	90	87.8
	MIN	45	47	46	52	59	56				49	54	49	48	46	48	50	49	50	51	52	45		[illegible]	48	59		52	53	53	54	53	50.4
KOFA MOUNTAINS	MAX	109	11[illegible]	111	113	110	108	[illegible]	106	105	99	[illegible]	106	109	110	112	101	95	100	101	102	104	105	[illegible]	108	105	100	103	100	107	[illegible]	115	105.9
	MIN	82	84	88	[illegible]	[illegible]	83	83	82	85	79	80	83	88	87	88	[illegible]	68	75	78	78	79	82	82	83	82	81	80	82	83	88	91	82.6
LAVEEN	MAX	110	113	110	114	111	108	101	101	104	101	104	106	110	110	111	105	95	96	101	[illegible]	106	107	108	108	106	95	105	102	107	113	115	106.0
	MIN	71	78	87	81	[illegible]	84	[illegible]	74	76	78	76	79	82	[illegible]	77	85	68	74	72	75	79	77	70	79	82	72	74	78	79	78	80	77.7
LEES FERRY	MAX	105	106	104	107		103	[illegible]	102	99	95	94	98	98	105	108	106	95			100	98	101	99	99	99	98	100	102	100	105	108	101.4
	MIN	67	70	73	82	74	79	[illegible]	69	70	68	72	66	68	68	69	74	68	69	67	69	68	66	71	73	72	68	73	71	72	73	72	70.7
LEUPP	MAX	98	100	99	102	102	98	[illegible]	89	93	93	90	91		95	99	94	92	89	86	89	93	94	85	93	88	86		93	94	95	100	93.5
	MIN	51	53	59	55	70	64	[illegible]	61	56	57	59	55		56	53	69	63	57	55	51	55	52	59	53	58	59	56		63	59	60	57.9
LITCHFIELD PARK	MAX	111	114	113	116	115	111	110	102	106	105	105	106	110	109	111	108	99	100	104	105	108	109	109	108	107	104	105	103	109	113	115	108.1
	MIN	68	76	[illegible]	80	85	84	80	72	78	74	73	77	79	72	75	82	72	75	72	73	78	71	72	72	78	73	78	77	78	78	81	76.3
LUKACHUKAI	MAX	[illegible]	90	92	[illegible]	90	91	89	89	90	93	94	96	97	91	93	[illegible]	88		82	87	87							88	80	81		89.3
	MIN	46	51	60	70	71	70	68	72	71	72	[illegible]	75	77	74	69	67	57		54	60	[illegible]							48	58	60		64.0
MANY FARMS	MAX	95	98	100	99	98	97			90	90	90	89	96		96	96	90	94	96			94	91	87	86	81	95	91	90	92	96	93.0
	MIN	52	54	58	63	57				50	54	62	55	54		54	[illegible]	52	55	55			[illegible]	59	49	61	58	55	59	61	58	61	56.0
MARICOPA 9 SSW	MAX	[illegible]			110	[illegible]	103	[illegible]	[illegible]	102	100	102	105	107	105	[illegible]	[illegible]	86	[illegible]	[illegible]	[illegible]	102	97	102	[illegible]	105	105	100	[illegible]	105	108	109	103.1
	MIN	70			77	81	81	75	76	76	74	70	76	80	84	79	76	74	74	68	68	68	72	73	72	75	74	70	72	75	75	77	74.6
MARINETTE	MAX	112	113	114	116	113	111	[illegible]	105	106	[illegible]	[illegible]	111	111	110	110	108	98	98	[illegible]	105	106	108	109	[illegible]	105	100	106	[illegible]	109	113	115	107.9
	MIN	[illegible]	72	80	[illegible]	81	84	81	75	79	77	73	80	77	77	75	83	73	74	74	73	74	69	[illegible]	74	[illegible]	76	75	77	78	79	79	76.2
MAVERICK	MAX	[illegible]	[illegible]	[illegible]	86	[illegible]	86	79	[illegible]	79	78	74	78	74	76	79	78	75	71	[illegible]	73	78	81	75	66	65	61	73	78	80	80	78	77.5
	MIN	[illegible]	42	50	48	49	44	45	47	52	42	43	45	44	44	47	48	49	46	45	47	40	47	55	44	53	53	51	45	46	45	46	46.4
MC NARY	MAX	[illegible]	[illegible]	[illegible]	91	[illegible]	88	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	77	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	80.0
	MIN	[illegible]	[illegible]	52	51	54	49	[illegible]	52	54	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	50.9
MESA EXPERIMENT FARM	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MIAMI	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MONTEZUMA CASTLE NM	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MORMON FLAT	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
MORMON LAKE RS	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NATURAL BRIDGE	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NOGALES	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
NOGALES 2 N	MAX	[illegible]		[illegible]	[illegible]		[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]		[illegible]		[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORACLE 4 SE	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORGAN PIPE CACTUS NM	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PAINTED CANYON	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PARADISE VALLEY	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PARKER	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PAYSON RS	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PAYSON	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PEARCE	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PETRIFIED FOREST NM	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PHOENIX WB AP	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PHOENIX PO	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PINEDALE	MAX	[illegible]	[illegible]								[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
	MIN	[illegible]	[illegible]							[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]					[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
PINTA	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PRESCOTT	MAX	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
PRESCOTT WB AP	MAX	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

See reference notes following Station Index.

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RENO RS	MAX	101	102	11[illegible]	110	110	10[illegible]	105	97	101	103	101	102	102	105		106	101	92	92	95	100	1[illegible]	1[illegible]			1[illegible]	[illegible]7	[illegible]1	1[illegible]	1[illegible]		101.4
	MIN	69	75	80	80	84	76	71	75	74	69	72	76	69	74		74	69	71	72	64	70	6[illegible]	72			76	66	71	71	76		72.6
ROOSEVELT	MAX	1[illegible]3	108	110	110	110	109	106	99	103	104	101	103	104	105	10[illegible]	107	101	94	92	96	102	102	101	100	1[illegible]	95	81	10[illegible]	101	106	111	102.4
	MIN	71	76	75	80	89	81	77	78	77	74	76	79	75	79	77	79	71	77	7[illegible]	68	73	72	72	74	79	74	70	73	72	76	79	75.6
SABINO CANYON	MAX	108	111	110	110	1[illegible]	107	101	10[illegible]	105	104	101	101	107	107	107	102	97	97	94	101	103	105	1[illegible]	100	93	86	102	104	108	110	110	103.4
	MIN	71	80	83	81	85	77	79	77	73	70	69	7[illegible]	79	77	79	72	72	75	71	71	74	73	79	76	77	72	64	73	72	72	76	74.9
SACATON	MAX	1[illegible]9	106	111	116	111	11[illegible]	109	101	107	101	107	105	108	110	111	113	110	99	101	103	105	99	108	11[illegible]	103	99	102	103	108	112		106.6
	MIN	76	77	80	[illegible]0	87	70	79	83	79	80	[illegible]3	84	85	80	84	[illegible]6	[illegible]6	78	79	76	74	7[illegible]	77	80	81	78	87	[illegible]	78	82	80	80.0
SAFFORD	MAX	105	107	110	111	112	109	108	100	102	103	102	100	97	100	102	103	101	96	91	93	98	1[illegible]	102	92	88	79	80	9[illegible]	102	102	107	99.8
	MIN	66	72	74	82	74	7[illegible]	76	71	6[illegible]	68	69	76	71	73	73	[illegible]6	[illegible]6	66	68	66	66	70	77	73	70	67	67	71	70	71	75	70.9
SAFFORD EXP FARM	MAX	101	1[illegible]4	105	108	108	10[illegible]	104	97	101	102	101	100	96	100	100	102	9[illegible]	92	87	89	94	99	99	89	[illegible]8	82	80	90	100	100	103	97.5
	MIN	59	64	70	80	68	70	72	65	64	61	62	72	65	68	73	[illegible]3	63	62	64	64	61	66	71	67	66	65	63	67	65	67	68	66.3
SAHUARITA	MAX	112	109	108	109	108	104	98	103	104	104	100	112	104		105	102	94	93	92	99	10[illegible]	101	100	96	92	89	102	104	106	112	109	102.3
	MIN	63	63	64	65	62	67	70	70	70	62	62	69	70		70	71	64	69	70	62	67	68	69	71	72	71	65	61	62	67	68	66.8
SAINT JOHNS	MAX	95	103	101	101	95	97	90	89	90	92	90	9[illegible]	86	92	96	89	88	81	84	84	91	9[illegible]	77	79	75	75	82	90	92	93	95	89.4
	MIN	55	60	63	70	68	56	60	57	60	57	5[illegible]	58	60	53	60	62	58	60	56	55	56	61	66	52	61	60	56	56	60	55	60	59.0
SALOME 2 SW	MAX	108	110	110	113	110	106	104	104	105	103	103	105	107	107	110	1[illegible]3	[illegible]2	[illegible]8	100	103	103	103	103	107	105	[illegible]9	105	98	106	111	111	104.9
	MIN	70	83	[illegible]5	84	[illegible]5	81	75	78	77	71	75	74	77	78	79	85	63	65	65	73	76	71	75	68	74	75	73	72	74	73	82	75.4
SAN CARLOS	MAX	106	110	110	110	110	109	102	109	102	105	103	102	102	104	102	1[illegible]3	102	94	91	99	101	104	100	101	100	86	94	99	102	105	103	102.3
	MIN	64	75	74	76	72	72	70	73	69	64	66	65	66	67	65	66	61	66	68	64	62	76	68	79	63	75	72	69	72	65	68	68.8
SAN CARLOS RESERVOIR	MAX	101	108	107	108	110	107	105	107	102	103	101	100	101	104	103	10[illegible]	102	9[illegible]	91	94	98	100	103	93	94	85	77	95	100	10[illegible]	107	100.2
	MIN	70	75	80	82	81	77	81	78	70	71	71	76	75	74	74	74	65	69	71	69	69	73	74	74	76	71	67	69	70	77	75	73.5
SAN MANUEL	MAX	100	103	103	104	104	100	98	97	96	93	95	94	98	96	99	96	93	85	90	94	96	95	93	91	87	80	95	96	99	101	102	95.[illegible]
	MIN	70	76	80	84	68	72	74	74	66	66	69	74	72	70	73	73	72	67	70	69	72	67	77	73	72	68	67	73	72	75	72	71.8
SAN RAFAEL RANCH	MAX	101	100	102	102	100	96	92	95	92	94	90	90	95		96	91	85	88	85	90	92	88		85	82	81	92	90	97	100	95	92.6
	MIN	58	66	78	70		63	65	62	62	58	64	60	62		66	67	62	63	64	61	62	64		65	64	65	61	66	63	64	63	63.9
SAN SIMON	MAX	103	102	109	110	105	104	98	100	103	101	100	98	100	98	101	101	95	92	89	94	98	100	96	89	80	83	89	99	104	107	103	98.4
	MIN	58	69	71	74	71	67	71	72	63	61	62	67	64	65	67	67	67	58	65	60	63	65	72	63	62	65	62	66	64	64	72	65.7
SANTA RITA EXP RANGE	MAX	99	101	100	101	100	100	85	92	92	90	89	89	95	93	96	88	83	83	82	86	90	90	90	87	82	80	89	92	95	100	99	91.5
	MIN	72	74	78	80	79	66	70	70	65	65	68	70	72	73	72	59	64	67	64	66	68	70	70	67	69	69	67	70	70	72	78	69.8
SEDONA RS	MAX	99	100	102	105	100	96	92	90	92	93	94	95		100	101	95	86	84	86	91	92	93	100	95	95	86	93	95	94	98	103	94.8
	MIN	66	71	74	73	74	69	65	70	67	66	65	64		66	68	70	62	62	61	58	61	63	63	69	66	64	61	68	65	70	71	66.4
SELIGMAN	MAX	96	98	99	97	98	98	98	96	89	83	80	84	86	89	98	97	88	80	84	82	87	89	91	93	89	89	91	93	90	97	99	91.2
	MIN	55	59	60	59	60	61	60	57	63	60	58	53	55	57	56	64	60	57	52	50	57	56	55	57	61	58	60	61	59	59	61	58.1
SELLS	MAX	105	111	109	109	109	109	104	98	105	106	100	102	105	106	107	105	101	91	95	89	100	102	95	104	100	97	96	104	100	107	112	102.7
	MIN	71	75	83	82	78	81	76	78	75	70	73	78	75	75	77	78	69	70	71	69	72	70	78	73	75	76	74	71	75	77	77	74.[illegible]
SHORT CREEK	MAX	92	92	97	92	95	96										92	93	74	80													
	MIN	56	62	63	65	73	76										59	60	59	59													
SHOW LOW	MAX	93	96	95	98	93	93	82	84	82	84	83	85	84	88	89	85	84	75	78	82	87	88	71	78	71	64	79	85	89	89	91	84.7
	MIN	52	52	56	56	58	58	59	54	54	50	50	55	54	57	58	59	58	56	54	51	54	56	58	47	56	57	54	53	54	54	54	54.8
SIERRA ANCHA	MAX	97	99	101	102	98	96	93	92	93	91	93	91	94	95	94	90	86	81	83	89	91	90	86	90	80	76	89	93	95	99	98	91.8
	MIN	66	70	73	72	71	68	66	64	62	62	64	66	56	66	68	67	56	53	64	61	65	63	62	63	64	63	60	65	69	70	70	64.8
SILVER BELL	MAX	103	106	106	107	104	107		103	100	100	99	100	102		103	102	97	91	90	97		98	99	99	95	93	99		102	107	108	100.6
	MIN	70	77	81		76	75		72	69	69	62	74	76		78	74	70	67	69	69		74	78	74	73	70	72			76	82	73.1
SNOWFLAKE	MAX	95	99	101	100	95	93	88	88	89	87	88	89	88	89	91	89	88	79	79	85	89	90	79			72	89	90	85	92	96	89.0
	MIN	47	51	56	60	61	55	61	58	58	53	53	55	59	52	54	65	58	59	55	51	51	53	60	52			65	67	65	65	65	57.4
SPRINGERVILLE	MAX	84	88	92	92	93	89	89	82	81	84	84	80	78	82	83	86	77	79	74	79	84	86	83	75	70	70	70	76	83	82	86	82.0
	MIN	46	49	53	57	60	52	51	53	56	47	52	51	51	49	57	55	54	57	49	51	53	49	59	49	58	56	53	50	52	50	53	52.[illegible]
STANTON	MAX	102	105	105	107	104	102	98	98	99	99	100	100	102	102	106	95	87	90	96	98	98	99	99	101	98	96	98	97	101	107	107	99.9
	MIN	73	78	80	82	78	75	74	72	76	74	72	74	75	75	76	71	65	69	70	72	70	72	73	74	72	72	74	74	74	76	80	73.[illegible]
SUPAI	MAX	101	100	103	104	104	98	97	100	96	94	89	96	94	100	102	97	89	88	95	98	97	97	98	99	99	98	99	99	99	102	104	97.9
	MIN	71	69	71	71	73	76	69	69	76	71	69	66	70	68	70	72	72	68	66	67	69	67	66	68	69	70	71	72	72	72	74	70.1
SUPERIOR	MAX	98	98	103	104	105	103	101	93	97	99	97	97	98	99	101	101	97	88	89	91	95	97	97	95	96	91	83	97	97	101	99	97.0
	MIN	77	81	84	84	82	79	73	79	69	76	75	81	80	77	83	79	71	[illegible]5	71	73	77	77	80	79	77	77	73	70	78	77	84	77.4
SUPERSTITION MTN	MAX	110	110	110	111	110	107	102	103	104	102	103	106	108	108	109	105	99	97	98	102	104	102	105	105	99	92	104	104	108	113	112	104.[illegible]
	MIN	78	82	88	86	88	69	77	78	69	74	77	83	83	83	81	86	75	71	76	75	76	79	82	79	75	70	73	78	82	84	86	78.8
TEES TO	MAX	98	98	98	94	86	86	92	92	92	91	88	92	94	85	83	90	90	92				91	92	93	93	93	90	93			98	91.7
	MIN	55	59	58	52	62	63	55	56	56	55	55	51	54	62	55	54	54	56				55	62	59	60	62	59	62			58	57.3
TEMPE	MAX	103	108	110	110	111	108	105	97	102	104	104	104	107	109	108	107	103	85	93	97	101	103	101	103	105	100	103	104	102	106	112	103.7
	MIN	68	71	79	74	82	80	78	79	76	75	75	80	78	76	74	81	76	75	72	74	74	68	71	73	77	76	74	76	81	78	81	75.9
TEMPE U A CITRUS EXP STA	MAX	105	108	111	107	111	109	109	101	103	106	103	105	106	107	108	109	109	89	98	102	103	103	100	107	108	104	100	106	103	109	113	105.2
	MIN	65	71	77	71	81	80	77	79	74	71	73	79	74	77	71	79	76	71	69	70	73	65	70	73	78	73	70	74	79	77	77	74.0
THORNBURG RANCHES	MAX	105	107	109	106	112	108	107	102	100	101	98	103	104	108	105	107	102	89	95	101	101	104	105	103	104	101	97	102	101	105	109	103.3
	MIN	67	74	76	73	77	79	78	76	74	74	73	74	74	72	74	80	74	72	70	71	76	66	67	69	73	74	72	73	74	74	74	73.4
TOMBSTONE	MAX	99	103	103	102	101	100	94	100	97	95	92	94	94	94	100	95	91	89	85	91	95	90	92	85	82	82	92	97	99	101	95	94.5
	MIN	64	72	72	75	66	65	67	69	62	64	65	63	67	64	68	68	64	64	61	62	67	69	70	65	64	64	64	66	68	68	72	66.4
TONOPAH 2 S	MAX	112	114	113	116	114	110	107	105	105	105	105	107	111	112	111	109	103	99	103	105	106	107	108	108	105				110	116	117	108.7
	MIN	71	82	89	78	85	85	78	81	82	75	78	82	76	79	75	88	67	72	76	76	83	73	74	72	83				76	80	80	78.4
TRUXTON CANYON	MAX	99	101	103	105	103	99	97	97	92	86	91	94			101	100	88	89	97	95	94	95	95	99	99	94			98	104	104	97.0
	MIN	63	65	68	67	67	65	60	64	72	63	65	59			61	67	65	64	61	59	68	60	59	62	64	69			65	67	66	64.3
TUBA CITY	MAX	101	102	102		101			102	91	95	90	86			96	100	99	90	85			92	95	92	93	93			98	94	9[illegible]	95.[illegible]
	MIN	54	60	65		65			60	61	60	60	57			60	72	69	58	57			56	66	55	61	56			60	62	65	60.9
TUCSON CAMPBELL EXP	MAX	105	106	106	108	108	104	101	102	103	100	99	102	105	105	106	101	92	95	95	99	100	102	99	93	94	87	102	100	105	110	109	101.4
	MIN	66	72	82	77	73	67	76	75	72	68	69	77	76	76	78	74	71	73	72	69	70	77	78	78	77	72	68	71	71	72	72	73.2
TUCSON MAGNETIC OBS	MAX	102	106	107	107	108	107	106	97	103	103	102	98	101	104	104	107	101	95	96	95	99	101	102	101	94	94	86	111	100	106	110	101.7
	MIN	68	75	83	78	73	76	78	75	73	68	68	76	76	76	80	75	71	75	70	69	72	71	80	77	77	71	68	70	72	73	75	73.8
TUCSON U OF A	MAX	106	107	106	108	107	106	102	102	103	100	98	102	104	104	106	101	93	92	92	98	101	100	100	99	94	87	100	99	104	109	107	101.[illegible]
	MIN	73	77	85	82	76	77	78	77	74	69	71	78	77	78	81	75	70	74	73	72	75	74	79	78	78	73	71	69	75	75	77	75.5

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUCSON WB AP	MAX	106	107	107	108	106	105	97	102	102	100	98	102	105	104	104	96	93	91	90	96	102	101	101	91	96	83	100	100	106	109	108	100.0
	MIN	71	80	85	79	74	77	78	77	74	69	73	78	77	79	78	76	70	74	72	70	76	74	80	77	77	71	70	75	75	76	78	75.0
TUMACACORI NM	MAX	107	108	108	108	108	107	106	106	102	101	101	100	101	100	101	97	95	95	88	98	101	98	99	94	91	86	97	97	104	108	100	100.0
	MIN	67	75	77	79	77	76	68	71	68	66	66	67	65	74	73	68	68	66	67	64	66	67	74	72	73	70	64	71	66	66	68	69.0
TUWEEP	MAX	96	100	99	102	102	97	97	98	94		98	97	94	95	98	91	85	85	87	91	91	92	92	94	92	91	93	93	94	94	100	93.6
	MIN	67	62	70	74	74	70	61	64	74		70	59	64	61	63	7	60	60	62	62	63	63	64	63	64	65	59	63	65	66	69	64.0
VALLE	MAX	93	97	93	94	95	91	90		92	91	92	90				89	86	88	89	90			91	90	89	88	87	88	89	93	93	90.9
	MIN																																
WALLACE RS	MAX	89	92	90	92	85	86	84	81	83	81	83	82	82	82	86	80	77	76	73	75	81	81	78	80	79	72	78	79	80	79	87	81.4
	MIN	47	54	53	57	58	50	49	50	54	49	53	51	49	44	51	43	55	56	52	37	40	39	53	47	53	55	38	43	45	53	53	50.2
WALNUT CREEK	MAX	92	95	96	97	94	92	89	85	85	82	82	86	90	90	94	87	78	77	80	87	85	87	88	90	85	82	87	88	91	92	95	88.0
	MIN	53	52	56	58	58	57	53	53	53	59	54	50	55	50	50	59	57	50	48	48	51	46	53	48	54	48	55	54	58	56	55	53.4
WELLTON	MAX	108	110	112	113	107	108	105	107	105	106	106				110	96	96	100	101	103	105	105	106	108	104	94	105	102	107		116	105.6
	MIN	70	80	83	81	88	81	80	77	80	84	81				76	86	79	75	75	75	73	69	73	69	81	80	77	80	81		79	78.5
WHITERIVER	MAX	95	96	104	102	102	104	97	91	93	94	92	91	92	92	93	93	90	88	88	84	85	91	93	77	86	75	67	87	90	92	95	90.8
	MIN	56	63	69	70	60	50	63	63	62	53	53	60	60	57	6	60	6	57	57	55	55	61	65	54	55	61	56	58	60	59	59	59.4
WICKENBURG	MAX	108	109	110	110	115	109	109	109	101	103	103	105	107	107	109	110	104	91	97	101	103	104	106	105	107	102	98	103	104	108	112	105.6
	MIN	68	75	76	76	75	82	82	80	77	76	75	75	74	74	74	83	78	64	66	69	72	67	69	69	81	73	72	75	76	76	76	74.4
WIKIEUP	MAX	109	108	111	110	114	109	107	104	102	103	93	101	101	105	106	109	101	93	96	100	102	102	101	103	107	103	101	103	100	106	111	103.7
	MIN	68	69	74	74	73	74	71	71	70	76	68	72	70	71	67	69	78	70	66	69	70	71	63	64	67	63	73	71	74	77	76	70.6
WILLCOX	MAX	97	101	102	102	104	100	92	96	92	93	84	92	95	93	96	95	92	87	83	90	95	97	89	80	80	79	88	90	95	100	96	92.6
	MIN	59	63	70	68	65	63	62	65	64	60	62	65	65	65	68	64	65	63	61	64	61	64	70	67	65	65	62	67	62	68	68	64.7
WILLIAMS	MAX	86	87	88	84	90	82	79	78	79	77	74	80	82	83	85	83	72	69	78	78	77	82	81	79	79	75	80	81	82	85	88	80.6
	MIN	54	57	60	61	64	58	57	54	58	52	53	50	53	54	55	64	50	52	51	52	54	50	52	57	54	55	50	54	54	56	59	55.1
WILLOW SPRINGS RANCH	MAX	97	104	103	104	104	103	101	90	93	97	95	94	97	99	100	97	97	95	88	90	93	95	95	93	87	86	80	94	95	98	103	95.2
	MIN	65	74	78	78	68	67	65	70	65	64	64	67	73	67	72	69	63	65	60	65	69	69	71	67	69	68	62	63	67	69	71	67.9
WINDOW ROCK	MAX	86	89	85	85	83	83	83	86	85	86	88	85	84	80	86	88	86	77	80	80	78	85	87	66	66	64	70	76	85	85	85	83.7
	MIN	50	51	51	54	55	52	53	53	50	50	68	52	53	50	50	55	51	51	50	50	47	47	47	46	50	50	51	52	54	53	55	52.4
WINKELMAN 9 S	MAX	109	111	110	111	111	108	108	108	108	101	102	103	105	106	106	104	94	92	97	101	104	104	100		94	84	100	103	108	111	111	103.3
	MIN	65	70	79	75	72	72	72	71	68	67	65	72	70	64	75	73	69	70	71	67	68	67		70	67	76	68	73	70	75	70	70.5
WINSLOW WB AP	MAX	98	101	102	100	97	95	90	92	93	92	90	91	90	93	96	94	83	80	85	91	95	90	81	90	80	80	90	94	90	97	99	91.3
	MIN	57	64	68	66	75	65	65	65	61	60	62	60	64	60	64	71	59	61	58	58	60	62	64	57	62	63	59	64	63	63	65	62.6
WUPATKI NM	MAX	101	102	99	101	100	96	89	90	91	88	86	92	91	93	98	93	88	84	86	91	95	94	88	91	89	85	90	95	90	95	100	92.6
	MIN	65		70	79	73	66	66	66	61	63	60	60	68	62	68	67	66	60	60	59	63	65	67	60	62	60	61	64	66	64	68	64.5
YUCCA 1 NNE	MAX	106	108	110	113	112	111	108	105	105	95	102	105	107	107	107	99	90	96	98	102	102	101	101	105	105	100	102	104	105	110	111	104.3
	MIN	75	76	79	76	78	86	85	75	77	69	79	74	75	72	72	88	71	69	79	80	82	75	75	68	75	76	71	76	77	78	77	76.4
YUMA CITRUS STA	MAX	107	111	112	114	113	107	109	105	108	106	107	109	109		112	112	92	101	103	106	107	108	108	109	114	108	105		108	110	116	108.1
	MIN	64	76	80	77	76	80	75	73	80	80	75	77	72		73	81	77	79	72	74	72	70	72	71	79	83	78		76	77	80	76.1
YUMA WB AP	MAX	113	113	116	117	110	112	108	110	110	111	110	113	113	114	114	96	100	106	109	109	109	110	111	114	109	107	110	109	112	117	119	110.8
	MIN	76	82	86	83	84	84	84	78	85	84	83	83	81	81	84	84	83	80	80	77	76	78	82	75	82	85	80	81	83	83	88	81.7

EVAPORATION AND WIND

Table 6

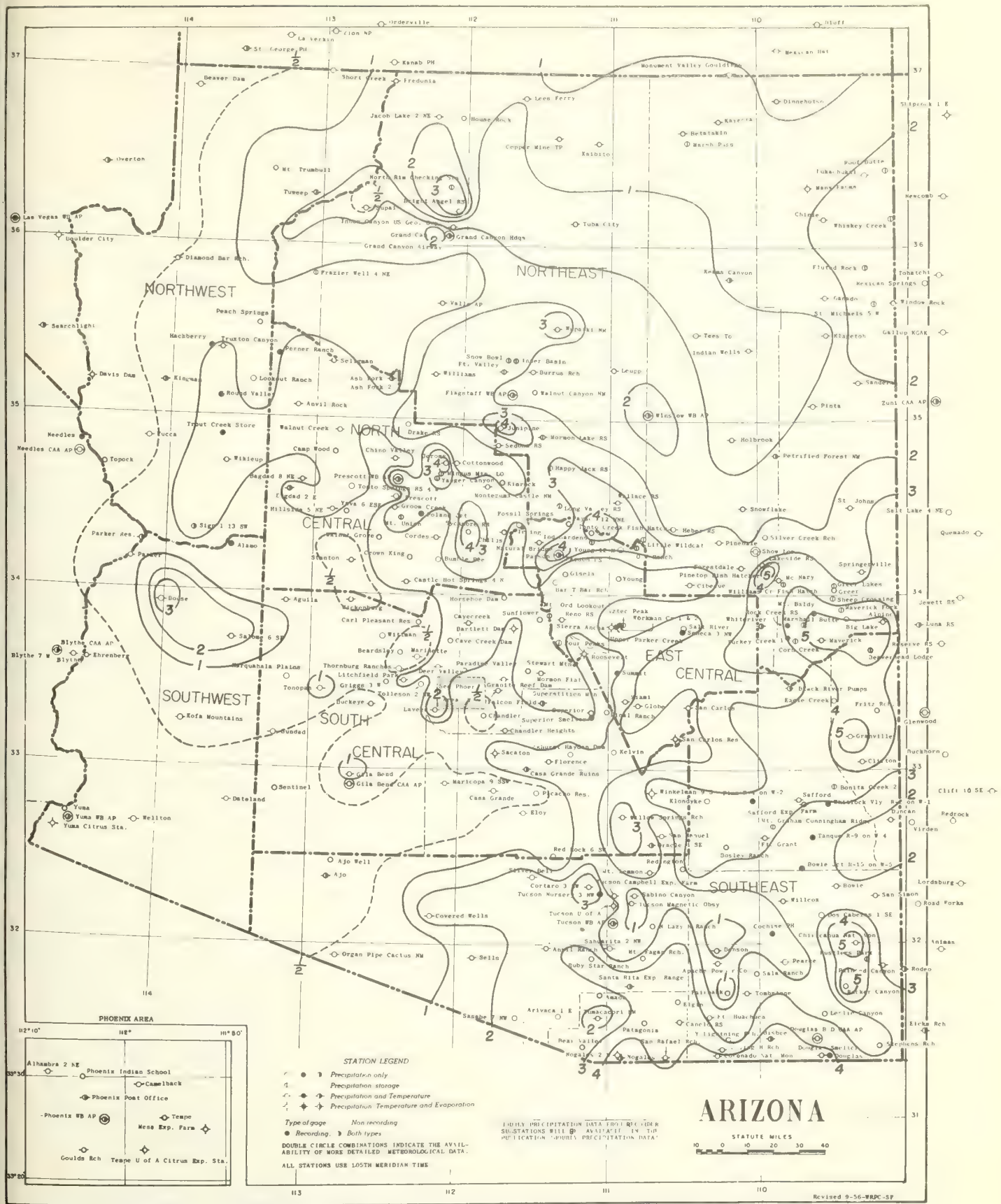
Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.67	.64	.58	.69	.61	.26	1.08	.38	.33	.56	.55	.63	.56	.63	.64	.49	.55	.25	.31	.56	.50	.55	.40	.55	.47	.36	.37	.48	.50	.60	.66	16.4
	WIND	70	70	50	60	60	90	60	40	80	70	60	90	60	70	80	40	70	60	60	70	40	90	50	40	50	90	90	60	90	70	80	206
DAVIS DAM	EVAP	.68	.60	.73	.76	.78	.80	.84	.62	.73	.53	.53	.68	.79	.73	.63	.69	.52	.56	.63	.72	.78	.75	.69	.51	.73	.72	.62	.53	.67	.64	.85	21.0
	WIND	60	40	86	80	57	96	90	46	99	96	40	90	65	61	34	85	100	94	83	68	89	66	46	39	50	100	20	150	140	40	55	226
	MAX	94	98	101	100	98	98	95	98	98	94	97	98	93	95	98	91	91	94	94	93	91	90	94	97	97	95	98	95	101	101	99	96.0
	MIN	69	71	73	73	72	73	72	70	74	72	77	73	73	69	70	73	73	70	73	68	70	67	67	65	71	73	71	74	72	77	75	71.6
MANY FARMS	EVAP	ø.73	*	.19	.80	.49	*	*	1.37	.26	.23	.66	.27	.49	*	.63	.69	.55	.13	.45	*	*	1.50	.15	.32	.22	.22	.21	.39	.28	.31	.41	11.9
	WIND	ø.97	47	43	106	39	*	*	273	48	49	65	48	41	*	122	89	126	58	45	*	*	179	68	34	49	42	33	29	32	38	34	183
MESA EXP FARM	EVAP	.54	.41	.41	.29	.41	.48	.57	.15	.36	.67	.14	.35	.55	.33	.44	.36	.42	.11	.35	.53	.43	.34	.23	.29	.40	.43	.26	.43	.38	.43	.35	11.8
	WIND	13	18	16	20	25	65	44	31	48	28	53	30	16	29	21	45	26	40	33	37	13	11	5	14	39	56	62	32	73	7	36	986
NOGALES 2 N	EVAP	.63	*	1.08	*	.95	.82	*	.72	.48	.55	.36	.30	*	*	1.22	.34	.38	.23	.40	*	*	.91	.39	*	.80	.28	*	.27	.41	.34	.48	12.3
	WIND	53	*	141	*	185	74	*	108	77	47	46	43	*	*	145	47	80	40	50	*	*	117	80	*	78	50	22	41	27	23	29	1603
ROOSEVELT	EVAP	.61	.66	.72	.70	.87	.71	.70	.49	.44	.50	.64	.60	.44	.56	.55	.46	.54	.46	.26	.37	.52	.68	.36	.47	.50	.35	.19	.43	.51	.47	.51	16.27
	WIND	110	90	90	140	200	120	180	140	110	110	120	110	60	100	70	70	130	140	80	100	80	100	100	80	70	96	74	40	110	60	70	3150
SAN CARLOS RES	EVAP	.55	.50	.66	.60	.82	.57	.62	.39	.40	.40	.41	.98	.44	.45	.35	.34	.44	.37	.18	-	.44	.48	.48	.31	.33	.26	.56	.31	.42	.47	.36	B14.35
	WIND	67	36	67	77	110	63	87	50	69	30	38	37	36	42	32	30	49	71	30	20	27	39	34	42	25	56	14	22	48	43	20	1411
SIERRA ANCHA	EVAP	.48	.47	.47	.46	.42	.48	.23	.29	.40	.34	.48	.24	.48	.33	.27	.29	-	.15	.21	.27	.39	.22	.25	.31	.15	.12	.22	.25	.29	.37	.42	B10.08
	WIND	26	18	16	19	22	10	15	28	34	35	18	47	29	24	31	37	13	21	25	35	24	28	32	18	13	20	19	24	29	33	759
TEMPE U OF A CIT EXP STA	EVAP	.41	.42	.38	.38	.56	.45	.34	.24	.37	.39	.43	.35	.39	.39	.43	.32	.44	.13	.30	.30	.38	.33	.26	.37	.42	.39	.22	.40	.33	.40	.42	11.34
	WIND	14	15	14	18	49	19	25	12	25	25	34	13	12	18	14	17	25	15	23	16	14	9	7	12	22	24	15	18	14	13	15	566
TUCSON UNIV OF ARIZONA	EVAP	.47	.48	.55	.57	.44	.53	.35	.34	.50	.43	.28	.41	.40	.46	.40	.29	.41	.24	.21	.34	.41	.44	.39	.35	.31	.21	.26	.40	.36	.36	.40	11.99
	WIND	22	24	32	36	35	41	31	19	46	27	15	20	16	38	19	30	37	22	20	23	16	23	25	34	45	40	14	24	16	14	22	826
WINKELMAN 9 S	EVAP	.48	.61	.59	.76	.60	*	.73	.52	.42	.28	.41	.52	.27	.54	.53	.52	.35	.31	.23	.59	.40	.54	*	.73	*	.62	.35	.34	.38	.57	.38	13.57
	WIND	39	35	72	71	46	61	55	5	71	25	27	31	28	51	70	25	49	31	40	21	64	34	*	84	*	66	14	12	22	48	26	1223
YUMA CITRUS STA	EVAP	.41	.43	.43	.45	.46	.42	.46	.39	.46	.50	.33	.44	.43	*	.91	.53	.12	.52	.45	.53	.47	.44	.48	.46	.47	.55	.52	*	.85	.44	.48	13.83
	WIND	11	12	8	56	*	20	19	10	22	30	9	18	6	*	12	30	34	77	29	40	28	3	5	6	30	54	34	*	38	7	9	657

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index.

TOTAL PRECIPITATION

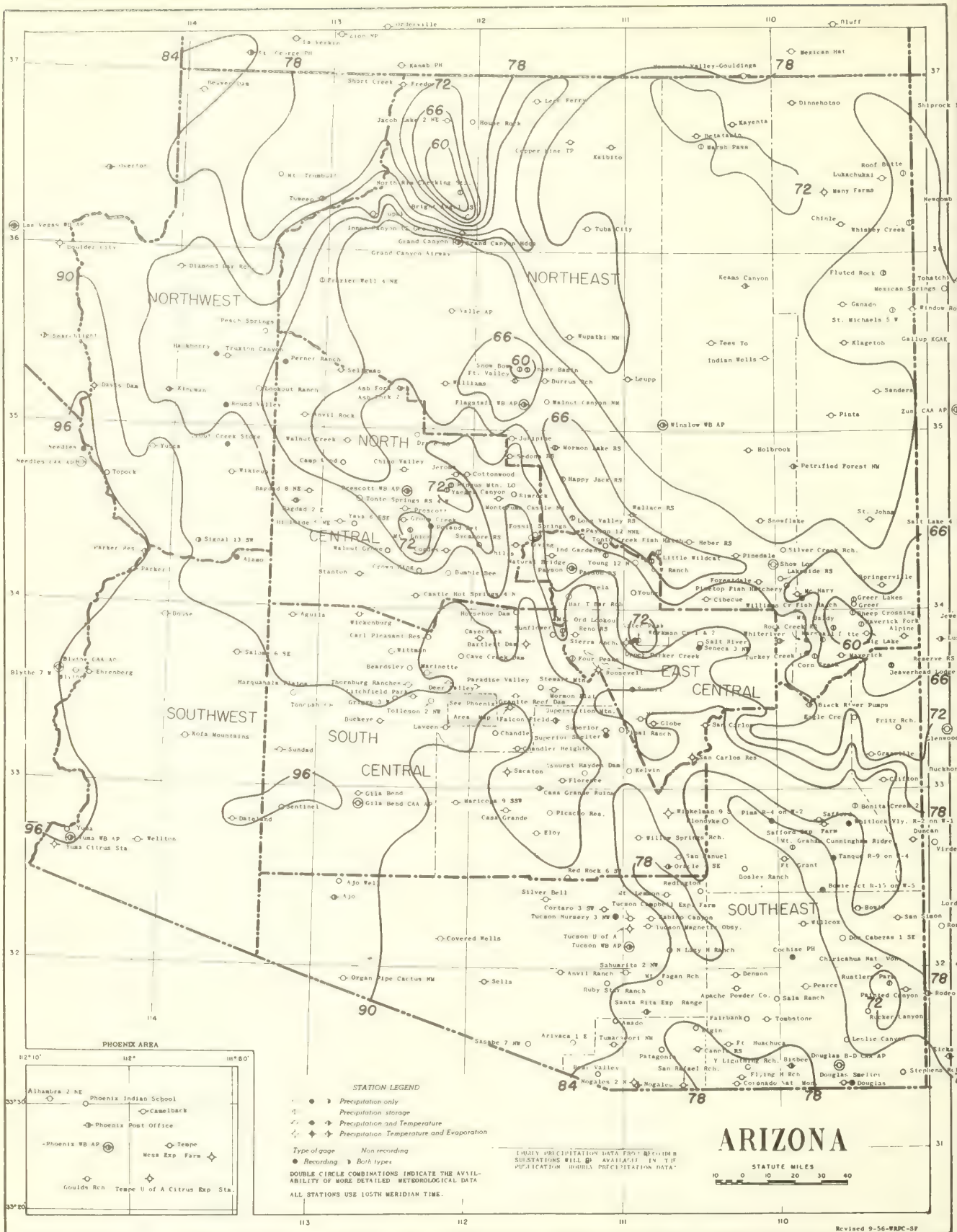
JULY 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

JULY 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Obs. Time Temp.	Obs. Time Precip.	Observer	Refer To Tables
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	5P	5P	C W PAIGE	[illegible]
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A	PHELPS-DODGE CORP	[illegible]
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A	PHELPS-DODGE CORP	3
ALAMO	0096	YUMA	13	34 16	113 34	1060		MID	CORP OF ENGINEERS	C
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS	LINCOLN RANCHE	[illegible]
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P	PAUL E GRIFFIN	3 5
ALPINE	0159	APACHE	4	33 51	109 08	8000	5P	5P	U S FOREST SERVICE	2 3 5
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P	MRS [illegible]	3
ANVIL RANCH	0282	PIMA	11	31 59	111 23	2750	SS	SS	MRS JOHN F KING	2 3 5
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	5P	5P	APACHE POWDER CO	2 3 5
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P	FRED [illegible] NOON	3
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P	AGENT A T + S F RR	2 3 5
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170		MID	WILLIAM F [illegible]	C
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A	SAN CARLOS IR PROJ	3
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR	U S FOREST SERVICE	
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3755	6P	6P	W D DEACON	2 3 5
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS	MRS IDA E SMITH	2 3 5
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		8A	BAR T BAR RANCH	3
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	S R V W U ASSN	2 3 5 6 7
BEARDSLEY	0663	MARICOPA	1	33 40	112 23	1265		6P	MARICOPA CO MWD #1	3
BEAR VALLEY	0665	SANTA CRUZ	11	31 25	111 11	4025		6P	BEAR VALLEY RANCH	3
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P	U S FOREST SERVICE	2 3 5
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P	HOLLAND M W [illegible]	2 3 5 7
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	[illegible]		VAR	N A [illegible]	3
BENSON	0680	COCHISE	10	31 58	110 18	3585	5P	5P	EDWARD [illegible]	2 3 5
BETATAKIN	0759	NAVAJO	6	36 41	110 32	7200	5P	5P	US NAT PARK SERVICE	2 3 5
BIG LAKE	0758	APACHE	7	33 52	109 25	9000	6P	6P	[illegible]	
#BISBEE	0768	COCHISE	[illegible]	31 27	109 55	[illegible]	8A	8A	PHELPS-DODGE CORP	2 3 5 7
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	[illegible]	8A	8A	PHELPS-DODGE CORP	3
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR	SAFFORD MUN UTIL	
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	[illegible]		7P	B B BOSLEY	3
BOUSE	0949	YUMA	2	33 57	114 01	[illegible]	6P	6P	MI-HAVEN RANCH	2 3 5
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P	GUY W CLERC	2 3 5
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	[illegible]		MID	US SOIL CON SERVICE	
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 [illegible]	[illegible]	5P	5P	US NAT PARK SERVICE	2 3 5 7
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A	ROOSEVELT IRRIG DIST	2 3 5
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P	SAM FAKIN	3
BURRUS RANCH	1131	COCONINO	6	35 16	111 32	6800	SS	SS	MRS EARNEST [illegible]	2 3 5
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P	JOHN ERICSON	2 3 5
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	[illegible]		6P	MRS [illegible] MERRITT	3
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	3P	3P	R E EWING	2 3 5
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	[illegible]		5P	MARICOPA [illegible] MWCD #1	3
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P	CITY OF CASA GRANDE	2 3 5
CASA GRANDE RUINS	1314	PINAL	4	33 00	111 32	1419	5P	5P	US NAT PARK SERVICE	2 3 5 C
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 [illegible]	112 21	2800	5P	5P	BARC RANCH	2 3 5
CAVECREEK	1361	MARICOPA	7	33 50	111 56	[illegible]	SS	SS	MRS ELSIE V LINN	2 3 5
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		6P	MRS LELIA SCHLABACH	3
CHANDLER	1511	MARICOPA	7	33 18	111 [illegible]	1212		8A	CHANDLER WATER DEPT	3
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	9A	9A	MRS [illegible]	2 3 5
CHILDS	1614	YAVAPAI	12	34 21	111 42	[illegible]	8A	8A	ARIZ PUBLIC SER CO	2 3 5
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P	US NAT PARK SERVICE	2 3 5 7
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P	HERBERT D REES	2 3 5 7
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 [illegible]	109 21	[illegible]	5P	5P	US NAT PARK SERVICE	2 3 5 7
CIBECUE	1749	NAVAJO	7	34 [illegible]	110 27	5300	5P	5P	U S OFF IND AFFAIRS	2 3 5 7
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P	E DANENHAUER	2 3 5 7
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	[illegible] 54	4180		MID	SULP SPR VAL EL CORP	C
COPPER MINE TRAD POST	[illegible]	COCONINO	2	36 38	111 25	6380	5P	5P	COIT PATTERSON	2 3 5
CORDES	[illegible]	YAVAPAI	1	34 18	112 10	3773	6P	6P	HENRY [illegible]	2 3 5
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR	S R V W U ASSN	S
CORONADO NATIONAL MON	2139	COCHISE	10	31 22	110 17	5550	5P	5P	US NAT PARK SERVICE	2 3 5
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P	HOWARD W MILLER	2 3 5
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P	MORRIS R CLARK	2 3 5
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	109 53	6050	6P	6P	COTTONWOOD IND SCH	2 3 5
COVERED WELLS	2216	PIMA	11	32 09	112 10	2680	6P	6P	KEITH KNIGHT	2 3 5
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P	U S FOREST SERVICE	3 7
DATELAND	2430	YUMA	4	32 48	113 32	452	6P	6P	DATELAND FARMS INC	2 3 5
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	U S BUR RECLAMATION	2 3 5 6
DEER VALLEY	2462	MARICOPA	7	33 35	112 [illegible]	1245	7A	7A	JOHN JACOBS FARM	2 3 5
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P	U S OFF IND AFFAIRS	2 3 5
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P	ROY O HOLLAND	3
DOUGLAS	2659	COCHISE	14	31 21	109 32	4010		MID	M F JACKS	C
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID	U S CIVIL AERO ADM	2 3 5
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M	PHELPS-DODGE CORP	2 3 5
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		8A	U S FOREST SERVICE	3 7
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P	STANLEY W COON	2 3 5
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		6P	HOWARD FILLEMAN	3
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P	ARIZONA AGR INSP	2 3 5
ELGIN	2797	SANTA CRUZ	10	31 40	110 31	4730		6P	D L CORNWALL	3
ELOY	[illegible]	PINAL	4	32 45	111 33	1565	8A	8A	ELOY ENTERPRISE WKLY	2 3 5
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P	AGENT S P RR	3
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS	OASIS CITRUS GROVES	2 3 5
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P	MAX E SWEARENGIN	2 3 5
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR	U S OFF IND AFFAIRS	S
FLYING H RANCH	3071	COCHISE	[illegible]	31 24	110 14	5075	7A	7A	R G CORBETT	2 3 5
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	6P	6P	DAVID R TRUAX	2 3 5 7
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P	ARIZ STATE IND SCH	2 3 5 7
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4686	6P	6P	AVN + MET DEPT ARMY ELEC PROV GND	2 3 5
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A	U S FOREST SERVICE	2 3 5 7
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A	ARIZ PUBLIC SER CO	3
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR	U S FOREST SERVICE	
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR	U S OFF IND AFFAIRS	
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS	WARREN D JUDD	2 3 5 7
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		8A	FRED FRITZ	3
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID	GANADO MISSION	2 3 5 7
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A	AGENT S P RR	2 3 5
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID	U S CIVIL AERO ADM	2 3 5
GISELA	3448	GILA	7	34 07	111 17	2900		6P	MRS FORREST HALE	3
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P	ARIZ PUBLIC SERV CO	2 3 5
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P	J J GOULD	2 3 5
GRAND CANYON	3581	COCONINO	2	36 03	112 08	6912		MID	US NAT PARK SERVICE	C
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	MID	MID	U S WB OBSERVER	2 3 5
GRAND CANYON HDQS	3591	COCONINO	2	36 03	112 08	6890	5P	5P	US NAT PARK SERVICE	2 3 5 7
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A	S R V W U ASSN	2 3 5
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P	MRS F COMMEAU	2 3 5
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A	GRAY MT TRADING POST	3
GREER	3683	APACHE	6	34 01	109 27	8470		6A	C B WENTZ	3
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR	U S FOREST SERVICE	S
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A	CATERPILLAR PR GNDS	3
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P	MRS L L MC CONNELL	2 3 5
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575		MID	MRS C R MASTERSON	C
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR	NORMAN A JUSH	S
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR	U S FOREST SERVICE	S
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6A	FRED G HILVERT CO	3
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P	U S FOREST SERVICE	2 3 5 7
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P	ORVILLE HAZLEWOOD	2 3 5 7
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P	AGENT A T + S F RR	2 3 5
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A	S R V W U ASSN	3
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P	HOUSE ROCK RANCH	3
INDIAN GARDENS	4307	GILA	7	34 19	111 08	5440		VAR	U S FOREST SERVICE	S
INDIAN WELLS	4317	NAVAJO	6	35 25	110 04	5900	6P	6P	BITA HOCHEE TR POST	2 3 5
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR	CITY OF FLAGSTAFF	S
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P	US GEOLOGICAL SURVEY	2 3 5
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A	ARIZ PUBLIC SER CO	3
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A	ARIZ HWY MAINT DEPT	2 3 5 7
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A	MRS HARRY J MADER	2 3 5 7
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P	THOMAS F ANDERSON	2 3 5 7
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P	RALPH L JONES	2 3 5 7
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	7P	7P	REV ANDREW MC GAFFIN	2 3 5 7

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Obs. Time Temp.	Obs. Time Precip.	Observer	Refer To Tables
KEAMS CANYON	[illegible]	[illegible]		35 49	110 12	[illegible]	6P		U S OFF IND AFFAIRS	3 5 C
KELVIN	4594	PINAL	[illegible]	33 06	110 58	[illegible]			WILLIAM CHAMBER	
[illegible]	[illegible]	[illegible]							MOHAVE CO UN HI SCH	
[illegible]	[illegible]	[illegible]		[illegible]	109 32	6395		9P	MRS A L WHEELER	2 3 5
[illegible]	[illegible]	[illegible]		32 50	110 20	3500		6P	MRS JESSIE KIDD	3
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775			[illegible]	3 5
LAKESIDE RANGER STATION	4779	NAVAJO	[illegible]	34 10	109 59	6700		5P	U S FOREST SERVICE	3 7
[illegible]	[illegible]	MARICOPA		[illegible]		[illegible]	SS		LESTER E JENNINGS	
[illegible]	[illegible]	COCONINO		36 52	111 35	3141	SS	SS	US GEOLOGICAL SURVEY	3 5
[illegible]	[illegible]	[illegible]	3	31 35	109 34	4461			[illegible]	
[illegible]	[illegible]	COCONINO		[illegible]	[illegible]	[illegible]	6P	6P	WILLIAM E MC GEE	2 [illegible]
LITCHFIELD PARK	4977	MARICOPA		33 30	112 22	[illegible]	6P	6P	CARROLL I PARKMAN	3 5
LITTLE WILDCAT	[illegible]	[illegible]		[illegible]	[illegible]	[illegible]			U S FOREST SERVICE	
LONG VALLEY RANGER STA	5054	[illegible]	12	34 [illegible]	[illegible]	[illegible]		VAR	U S FOREST SERVICE	
LOOKOUT RANCH	[illegible]	MOHAVE	13	35 12	113 27	5000		[illegible]	TINY MILLER	3
[illegible]	5129	APACHE	9	36 26	109 15	[illegible]	6P	6P	ST ISABEL MISSION	3 5
MANY FARMS	[illegible]	APACHE	9	36 20	109 40	5310	5P	[illegible]	GLENN H PHILLIPS	3 5 6
[illegible]	5274	PINAL	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	DALGLISH FARMS INC	3 5
[illegible]	[illegible]	[illegible]	1	[illegible]	112 18	[illegible]		6P	RAY SANDERSON	3 5
[illegible]	5283	APACHE	7	33 50	109 42	8070			[illegible]	S
[illegible]	[illegible]	[illegible]	[illegible]	36 37	110 28	[illegible]		VAR	U S OFF IND AFFAIRS	
MAVERICK	5312	APACHE	7	33 45	109 33	[illegible]	5P	[illegible]	SOUTHWEST LUMBER CO	3 5 7
[illegible]	[illegible]	APACHE	6	33 [illegible]	[illegible]			[illegible]	U S FOREST SERVICE	
[illegible]	5412	APACHE	7	34 04	109 51	7320	[illegible]		[illegible]	3 5 7
[illegible]	[illegible]	MARICOPA	[illegible]	33 25	111 52	[illegible]			[illegible]	3 5 6
MIAMI	5512	GILA		33 24	110 53	3603	5P	8A	MIAMI COPPER CO	3 5
[illegible]	5567	YAVAPAI	12		112 08	[illegible]		VAR	U S FOREST SERVICE	
MONTEZUMA CASTLE N M	[illegible]	[illegible]		[illegible]	111 [illegible]	[illegible]			US NAT PARK SERVICE	
MORMON FLAT	[illegible]	[illegible]	[illegible]	33 33	111 27	1715			[illegible]	3 5
MORMON LAKE RANGER STA	5708	[illegible]	[illegible]	34 55	111 27	7000	8A	8A	U S FOREST SERVICE	3 5 S
[illegible]	[illegible]	APACHE	[illegible]	33 54	109 34	[illegible]		[illegible]	U S FOREST SERVICE	
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	[illegible]		[illegible]	MOUNT FAGAN RANCH	3
MOUNT GRAHAM CUNN RIDGE	[illegible]	GRAHAM	[illegible]	[illegible]	[illegible]	[illegible]			U S FOREST SERVICE	
MOUNT LEMMON	5733	PIMA	10	32 25	110 43	7690		6P	MRS B BARNGROVE	2 3 5
MOUNT ORD LOOKOUT	[illegible]	GILA	[illegible]	33 54	111 24	7155		[illegible]	U S FOREST SERVICE	S
MOUNT TRUMBULL	5744	MOHAVE		36 25	113 18	5600		[illegible]	ROY BUNDY	
MOUNT UNION	5752	YAVAPAI	[illegible]	[illegible]	112 24	7970		VAR	U S FOREST SERVICE	S
[illegible]	[illegible]	[illegible]		34 [illegible]	[illegible] 27	[illegible]	5P	[illegible]	NATURAL BRIDGE LODGE	[illegible]
[illegible]	5908	PIMA	11	32 07	110 41	3000		[illegible]	MISS M SHOEMAKER	[illegible]
[illegible]	5921	SANTA CRUZ	[illegible]	31 21	110 55	3800	SS	SS	MILFORD L NOON	3 5 7 C
[illegible]	[illegible]	SANTA CRUZ	[illegible]	31 21	110 56	3757		[illegible]	INTL BNDRY + WTR COM	[illegible]
NORTH RIM CHECKING STA	[illegible]	COCONINO		[illegible]	[illegible]	[illegible]		[illegible]	US NAT PARK SERVICE	S
[illegible]	6119	PINAL	10	32 34	110 43	[illegible]	SS		[illegible]	3 5
[illegible]	6132	PIMA	3	31 56	112 47	[illegible]		5P	US NAT PARK SERVICE	3 5
[illegible]	6162	GILA	7	34 17	110 48	[illegible]			[illegible]	S
[illegible]	[illegible]	COCHISE	[illegible]	31 53	109 12	5400	6P	[illegible]	AM MUSEUM NAT HIST	[illegible]
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	MID	[illegible]	WILLARD L GROENE	[illegible]
[illegible]	[illegible]	YUMA	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	U S OFF IND AFFAIRS	[illegible]
[illegible]	6280	[illegible]	11	31 33	110 45	4044		6P	[illegible]	[illegible]
[illegible]	[illegible]	GILA	12	34 24	111 18	5500		SS	[illegible]	[illegible]
PAYSON RANGER STATION	[illegible]	GILA	12	[illegible] 14	111 20	[illegible]	8A	8A	U S FOREST SERVICE	3 5
[illegible]	[illegible]	[illegible]		34 14	111 20	[illegible]	5P	[illegible]	MRS ANNA MAE DEMING	3 5 7 C
PEACH SPRINGS	[illegible]	MOHAVE	2	35 32	[illegible]	[illegible]		[illegible]	U S OFF IND AFFAIRS	[illegible]
[illegible]	6353	[illegible]	3	31 54	109 49	[illegible]	5P	5P	MRS ALICE B GILES	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	113 17	[illegible]		MID	[illegible]	C
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	109 52	[illegible]	[illegible]	5P	US NAT PARK SERVICE	3 5 7 C
[illegible]	[illegible]	MARICOPA	[illegible]	[illegible]	112 04	[illegible]			U S OFF IND AFFAIRS	[illegible]
[illegible]	[illegible]	MARICOPA	[illegible]	33 26	112 01	1114	MID	[illegible]	U S WEATHER BUREAU	[illegible] C
[illegible]	6486	MARICOPA	[illegible]	33 27	[illegible]	[illegible]	MID	MID	U S WEATHER BUREAU	[illegible] C
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	1510			SAN CARLOS IR PROJ	[illegible]
PIMA R-4 ON W-2	[illegible]	GRAHAM	[illegible]	32 50	110 01	[illegible]		MID	US SOIL CON SERVICE	[illegible]
[illegible]	[illegible]	PINAL	[illegible]	33 21	111 [illegible]	4520		6A	GERALD CRAIG	[illegible] 7
[illegible]	[illegible]	[illegible]	[illegible]	34 18	110 15	[illegible]	SS		[illegible]	[illegible]
[illegible]	[illegible]	[illegible]	[illegible]	34 07	109 55	[illegible]		[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	APACHE	[illegible]	[illegible]	109 39	[illegible]	6P	6P	[illegible]	[illegible]
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	[illegible]		MID	L A BAKER	
PRESCOTT	[illegible]	YAVAPAI	12	34 33	112 27	[illegible]	6P	6P	RADIO STATION KYCA	3 5 7
[illegible]	[illegible]	YAVAPAI	12	34 39	112 [illegible]	[illegible]	MID	MID	U S WEATHER BUREAU	[illegible]
[illegible]	7036	PIMA	10	32 26	110 29	2869		8A	[illegible]	3
[illegible]	7058	PINAL	11	32 30	111 22	[illegible]		9A	JOE M KING	[illegible]
RENO RANGER STATION	[illegible]	GILA	[illegible]	33 52	[illegible]	2350	8A	8A	U S FOREST SERVICE	[illegible]
[illegible]	7131	YAVAPAI	12	34 39	111 44	3600		[illegible]	[illegible]	[illegible]
ROCK CREEK RANGER STA	[illegible]	APACHE	7	33 49	[illegible]	[illegible]		MID	U S OFF IND AFFAIRS	[illegible]
[illegible]	[illegible]	APACHE	9	36 27	[illegible]	[illegible]		VAR	U S OFF IND AFFAIRS	
[illegible]	[illegible]	[illegible]	7	[illegible]	111 09	[illegible]	8A	[illegible]	[illegible]	[illegible]
ROUND VALLEY	7311	MOHAVE	[illegible]	35 06	113 38	3740		MID	CORP OF ENGINEERS	[illegible]
RUBY STAR RANCH	7330	PIMA	11	31 55	111 [illegible]	[illegible]		6P	RUBY STAR RANCH	3
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		6P	WILLIAM A WINKLER	[illegible] 7
[illegible]	7342	[illegible]	3	31 54	109 17	8400		VAR	[illegible]	S
[illegible]	[illegible]	PIMA	[illegible]	[illegible]	[illegible]	[illegible]	5P	5P	[illegible]	2 3 5
[illegible]	7370	PINAL	[illegible]	33 04	111 45	[illegible]	5P	5P	U S OFF IND AFFAIRS	[illegible]
SAFFORD	7388	GRAHAM	[illegible]	32 50	109 43	2900	8A	8A	SAFFORD MUN UTIL	3 5
[illegible]	[illegible]	GRAHAM	[illegible]	32 49	[illegible]	[illegible]	9A	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	PIMA	11	31 58	110 58	2690	5P	5P	[illegible]	[illegible]
[illegible]	7435	APACHE	[illegible]	34 30	[illegible]	5560	6P	6P	[illegible]	[illegible] 5 7
[illegible]	7440	APACHE	[illegible]	35 40	109 12	7200		[illegible]	U S OFF IND AFFAIRS	
SALA RANCH	7445	COCHISE	1	[illegible]	110 00	5190		[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	YUMA	[illegible]	[illegible] 44	113 [illegible]	[illegible]	[illegible]	[illegible]	CLOSED 4/1/57	
SALT RIVER	7466	GILA	7	33 48	[illegible]	3600		6P	[illegible]	[illegible]
SAN CARLOS	[illegible]	GILA	[illegible]	33 21	[illegible] 27	2643	[illegible]	5P	[illegible]	[illegible] 5
[illegible]	[illegible]	GILA	4	33 [illegible]	110 31	[illegible]	7A	7A	U S OFF IND AFFAIRS	2 3 5 6
[illegible]	7488	APACHE	[illegible]	35 13	109 20	5653	2P	2P	CLOSED 10/1/56	
SAN MANUEL	[illegible]	PINAL	10	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	ARIZ PUBLIC SER CO	[illegible]
[illegible]	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS	[illegible]	[illegible]
[illegible]	7560	COCHISE	[illegible]	32 16	[illegible]	[illegible]	[illegible]	6P	[illegible]	[illegible]
[illegible]	[illegible]	PIMA	11	[illegible]	110 51	[illegible]	[illegible]	[illegible]	U S FOREST SERVICE	2 [illegible] 5 7 C
SASABE 7 NW	7622	[illegible]	[illegible]	[illegible]	111 36	[illegible]		[illegible]	P GERALD PALMER	3
[illegible]	[illegible]	[illegible]	12	34 52	111 46	4223	SS		[illegible]	[illegible] 5 7
[illegible]	7716	YAVAPAI	[illegible]	[illegible]	[illegible]	5219	4P	4P	AGENT A T + S F RR	2 3 5 7
[illegible]	[illegible]	PIMA	3	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	2 3 5
SENECA 3 NW	7741	GILA	[illegible]	[illegible]	[illegible]	[illegible]		MID	MRS RUBY M PHILLIPS	
SENTINEL	[illegible]	MARICOPA	[illegible]	[illegible]	113 13	[illegible]		[illegible]	LEONARD KILGORE	[illegible]
[illegible]	7825	APACHE	[illegible]	33 59	109 30	9125		VAR	U S FOREST SERVICE	S
[illegible]	7837	[illegible]	[illegible]	37 00	112 59	5010	[illegible]	8A	[illegible]	[illegible]
[illegible]	[illegible]	NAVAJO	6	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SIERRA ANCHA	7876	GILA	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	U S FOREST SERVICE	2 3 5 [illegible]
SIGNAL 13 SW	[illegible]	MOHAVE	13	[illegible]	[illegible]	[illegible]		7A	JIM T KEENAN	3
[illegible]	7915	PIMA	11	[illegible]	[illegible]	[illegible]	4P	[illegible]	AM SMLTG + REF CO	[illegible] 3 5
[illegible]	7921	NAVAJO	6	34 20	109 57	6200		7A	WILLIAM BOURDON	[illegible]
[illegible]	[illegible]	[illegible]	6	[illegible]	111 42	[illegible]		VAR	U S FOREST SERVICE	
SNOWFLAKE	[illegible]	NAVAJO	6	[illegible]	[illegible]	5644	[illegible]	SS	HARVEY BALLARD	2 3 5 [illegible]
SPRINGERVILLE	8162	APACHE	6	[illegible]	[illegible]	[illegible]	8A	8A	U S FOREST SERVICE	[illegible]
STANTON	8184	YAVAPAI	[illegible]	34 10	112 44	3480	SS	SS	MAURINE E SANBORN	[illegible] 5
[illegible]	8206	COCHISE	[illegible]	31 24	109 12	[illegible]		[illegible]	GEORGE D STEPHENS	3
[illegible]	8214	MARICOPA	7	33 34	111 32	[illegible]		8A	S R V W U ASSN	3
SUMMIT	8264	GILA	7	33 33	110 57	3650		MID	ROCKY MT F R E STA	C
SUNDAD	8268	MARICOPA	4	33 11	113 14	1010	6P	6P	MISS LA VERNE REESE	2 3 5
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	[illegible]		9A	MRS CLYDE R JOHNSON	3
SUPAI	[illegible]	COCONINO	2	36 12	112 42	3205	5P	5P	A VICTOR AND MARIAN L COLLINS	2 3 5
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A	MAGMA COPPER CO	2 3 5
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	[illegible]		MID	MAGMA COPPER CO	C
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	SS	SS	JULIAN M KING	2 3 5 C
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	[illegible]		5P	U S FOREST SERVICE	3 7
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560		MID	US SOIL CON SERVICE	C
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	6P	6P	JAMES C MC JUNKIN	2 3 5
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	8A	U S BUR ENTOMOLOGY	2 3 5
TEMPE U OF A CITRUS	8499									
EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	U OF A CIT EXP STA	2 3 5 6 G
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	[illegible]	9A	9A	THORNBURG RANCHES	2 3 5

STATION INDEX

CONTINUED

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
TOLLESON 2 NW	8598	MARICOPA	1	33 28	112 16	1100		7A	ROSS L SHEELY	3
TOMBSTONE	8619	COCHISE	1	31 43	110 04	4540	5P	5P	CITY OF TOMBSTONE	2 3 5
TONOPAH 2 S	8647	MARICOPA	4	33 27	112 56	1090	6P	6P	MRS WALTER ORR	2 3 5
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 06	6000		8A	ARIZ FISH + GAME COM	3 7
TONTO SPRING AS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		5P	GEORGE H WALKER	3
TUPOCK	8686	MOHAVE		34 42	114 27	495		6P	JOHN M BOOTH	3
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850		MID	CORPS OF ENGINEERS	C
TUBAYON CANYON	8778	MOHAVE	2	35 23	113 40	3820	5P	5P	U S OFF IND AFFAIRS	2 3 5
TUBA CITY	8792	COCONINO	4	36 08	111 15	4936	8A	8A	U S OFF IND AFFAIRS	2 3 5
TUCSON CAMPBELL AVENUE FARM	8796	PIMA	11	32 17	110 57	2330	5P	5P	U OF A EXP FARM	2 3 5
TUCSON MAGNETIC OBSY	88	PIMA	11	32 15	110 30	2526	9A	9A	U S COAST + GEOD SVY	2 3 5
TUCSON NURSERY 4 NW	8811	PIMA	11	32 17	111 02	2235		MID	UNIVERSITY OF ARIZ	C
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2541	5P	5P	UNIVERSITY OF ARIZ	2 3 5 6
TUCSON WB AIRPORT	8821	PIMA	11	32 08	110 57	2558	MID	MID	U S WEATHER BUREAU	2 3 5 C
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P	US NAT PARK SERVICE	2 3 5
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750		MID	U S OFF IND AFFAIRS	C
TUWEEP	8895	MOHAVE		36 17	113 04	4775	6P	6P	US NAT PARK SERVICE	2 3 5 7 C
TWIN PEAKS CREEK	8944	GILA	7	33 48	111 57	5800		MID	ROCKY MT F R E STA	C
VALLE AIRPORT	9003	COCONINO	2	35 40	112 09	6001	8A	8A	CLOSED 5 15 57	
WALLACE RANGER STATION	9151	COCONINO	6	34 32	110 55	7006	5P	5P	U S FOREST SERVICE	2 3 5
WALNUT CANYON NAT MON	9154	COCONINO	6	35 10	111 31	6700		5P	US NAT PARK SERVICE	
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5090	6P	6P	K-4 RANCH	2 3 5 7
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3764		6P	FORT CARTER	2
WELLTON	9211	YUMA	2	32 40	114 08	200	10P	10P	ROBERT P MC ELHANEY	2 3 5
WHITEY CREEK	9262	APACHE	9	36 10	109 03	7540		6P	U S OFF IND AFFAIR	S
WHITE RIVER	9271	NAVAJO	7	33 50	109 58	5280	8A	8A	U S OFF IND AFFAIRS	2 3 5 7 C
WHITLEY RANCH NR 1	9279	GRAHAM	4	32 49	109 31	3290		MID	US SOIL CON SERVICE	
WICKENBURG	9287	MARICOPA	4	33 58	112 44	2078	8A	8A	JOHN H MC CARROLL	2 3 5 7
WILLOW	9304	MOHAVE	13	34 44	113 37	2125		7A	U S BUR RECLAMATION	2 3 5
WILLCOX	9334	COCHISE	4	32 15	109 44	4200	7P	7P	D F MELLENBRUCH	2 3 5
WILLIAMS	9356	COCONINO	6	35 15	112 11	6750	5P	5P	J F BROWN	2 3 5 7
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6900		6P	U S F + W L SERVICE	S
WILLOW SPRINGS RANCH	9382	PINAL	4	33 43	110 52	3690	7A	7A	WESTERN FARM MGMT CO	2 3 5 7
WINDOW ROCK	941	APACHE	9	35 41	109 03	6750	8A	8A	U S OFF IND AFFAIRS	2 3 5 7
WINKELMAN 9 S	942	PINAL	4	33 01	110 43	2120	6P	6P	FRED T SMITH	3 5 6
WINSLOW WB AIRPORT	9439	NAVAJO	4	35 01	110 44	4880	4P	MID	U S WEATHER BUREAU	2 3 5 7 C
WITTMAN	9484	MARICOPA	1	33 46	112 31	1154		8A	MAYNARD C MAY	
WORKMAN CREEK 1	9534	GILA	7	33 49	111 05	6470		MID	ROCKY MT F R E STA	C
WORKMAN CREEK 2	9535	GILA	7	33 44	110 55	6970		6P	ROCKY MT F R E STA	
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4906	5P	5P	US NAT PARK SERVICE	2 3 5 7
Y LIGHTNING RANCH	9561	COCHISE	10	31 27	110 12	4680		5P	F B HOSON	
YAEGER CANYON	957	NAVAJO	1	34 41	112 10	6000		6P	U S FOREST SERVICE	5
YAVA 6 ESE	9601	YAVAPAI	13	34 27	112 48	3780		7A	U S BUR RECLAMATION	
YOUNG	9622	GILA	7	34 05	111 38	5577		8A	U S FOREST SERVICE	
YUCCA 1 NNE	9641	MOHAVE	2	34 55	114 08	1950	MID	8A	FORD MOTOR CO	2 3 5
YUMA CITY STATION	9652	YUMA	2	32 37	114 39	141	8A	8A	U OF A EXP FARM	2 3 5 6 A
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	8A	8A	U OF A EXP FARM	2 3 5
YUMA WB AIRPORT	966	YUMA	2	32 40	114 36	206	MID	MID	U S WEATHER BUREAU	2 3 5 C
YUMA	9662	YUMA	2	32 44	114 37	138		7A	INT BOUND + WTR COM	7

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
NEW STATION										
VALLE	9005	COCONINO	2	35 39	112 12	5895	6P	6P	DAVID BLAIR	2 3 5 7
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	6P	6P	MRS IVA LAUBER	2 3 5
SALOME 2 SW	7453	YUMA	4	33 46	113 39	1920	6P	6P	JOHN A HORD	2 3 5

† 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4 foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in Table 7 are the water equivalent of snow, sleet or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:30 a.m., MST.

- No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals.

+ And also on a later date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in "Hourly Precipitation Data"

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.

M One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data")

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

NWRC, Asheville, N.C. --- 8/29/57 --- 1100

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLEMSON COLLEGE
OCT 1
AGRI. REF. DEPT.

CLIMATOLOGICAL DATA

ARIZONA

AUGUST 1957
Volume LXI No. 8

ASHEVILLE: 1957

WEATHER SUMMARY

Considerable thunderstorm activity over most of the State resulted in this being one of the wetter Augusts and contributed to holding down daily maximum temperatures as well as preventing minimum temperatures from dropping to as low as might be expected. As a result precipitation was above average in all but the Northwest and South Central Divisions, and mean monthly temperatures remained close to the August average. Funnel clouds were observed at various places throughout the month, but nearly all of them occurred in wide-open country so that damage was minimal. A flash flood on the 25th caused considerable damage to roads, houses, and businesses on the east side of Winslow when a drainage ditch overflowed. There were no reports of injuries or deaths although the hospital was evacuated due to stopped drains and the near approach of water. A description of many of the month's storms will be found following this summary. Range and pasture feed showed less than the usual August decline except in a few local areas where showers were spotty. Stock water was more abundant, but more rain was needed for a better supply. Crops in general fared well although the extreme heat at the beginning of the month and rains and occasional windiness at the end of the month damaged cotton bolls and delayed harvesting to a certain extent.

Mean monthly temperatures, as shown by stations with established long-term means, remained fairly close to average, generally in the -1° to +1° range. Extremes in anomaly ranged from -3.1° at Jerome to +2.0° at Sacaton. Warmest weather occurred during the first few days of August and the coolest from the 19th to 21st and again from the 29th to 31st, with departures from average rarely exceeding plus or minus 6°. Highest maximums were observed most often either on the 1st or 8th and 9th, the highest being 119° at Yuma Citrus Station on the 1st. Lowest minimums fell generally from the 28th to 31st when the winds aloft shifted from an easterly direction to a west to southwesterly direction bringing in cooler Pacific air. Fort Valley recorded the lowest minimum, 29°, on the 31st. Neither of the temperature extremes were unusual for this time of year. Mean monthly temperatures ranged from a high of 93.2° at Parker to a low of 58.1° at Mt. Lemmon Summit.

Abundant rains fell over most of the State with the eastern half below the 35° parallel receiving the heaviest amounts. Even stations in the usually dry northwestern and western sections received up to twice their August mean totals. The greatest totals were measured in the eastern third of the State where rain fell almost daily. The two wet spots, both near the New Mexico border, were Beaverhead Lodge with a monthly fall of 9.51 inches and Chiricahua National Monument with 9.85 inches. An area starting in the central part of the State and then southwestward toward Yuma received less than the usual August average, generally 50 to 80 percent of average; the least being the 0.08-inch total at Gila Bend. Daily catches of from 1.50 inches to a little over 2 inches were not uncommon; the two greatest being 2.82 inches at Bagdad 8 NE and 2.80 inches at Castle Hot Springs both on the 11th.

The U. S. Geological Survey indicated that run off ranged from just below median to excessive except in the southeast where the flow of the San Pedro River was deficient. Flow in the upper Gila River basin continued to be excessive, and storage in the San Carlos Reservoir increased considerably although still below average. Combined storage in Lakes Mead and Mohave reached levels considerably above the 21-year average.

Joseph R. Glantz
Climatologist
Weather Records Processing Center
San Francisco, California

STORMS, AUGUST 1957

August 4. At 6:00 p.m. a funnel cloud passed about 1/2 mile south of Sentinel. Although its path was traced for 12 miles across the desert it only struck one inhabited area inflicting damage to a service station.

August 5. An airline pilot reported a funnel cloud aloft about 30 miles west-southwest of Winslow at 11:05 a.m. No damage occurred.

August 16. About midnight a severe thunderstorm passed over the Yuma area. Extensive damage was done to homes and stores, with estimates running as high as $100,000.

August 17. Homes were damaged and utilities disrupted in Tombstone by wind accompanying a thunderstorm. During the evening damage was done to roofs and television aerials in Florence by strong winds, and wind unroofed a factory in Yuma the same evening.

August 18. A possible tornado moved across open country east of Flagstaff about 5:45 p.m. No damage occurred. The storm resembled a large dust devil but a vertical black column of uniform thickness in the center of the storm extended to great height and skies were overcast at the time of occurrence.

August 20. A pilot reported a funnel cloud touching the ground about 40 miles northwest of Prescott during the afternoon.

August 25. Lightning killed a girl and injured her companion near Prescott in the afternoon.

August 26. Wind toppled an outdoor movie screen during a thunderstorm in Scottsdale.

August 29. A funnel cloud passed through Sentinel about 2:30 p.m. The storm unroofed a filling station and damaged homes.

August 30. Hail damage to crops was reported near Willcox, but the amount of loss was unavailable.

Paul C. Kangieser
State Climatologist
U. S. Weather Bureau
Phoenix, Arizona

CLIMATOLOGICAL DATA

TABLE 2

ARIZONA
AUGUST 1957

Station	Temperature													Precipitation							
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days Max 90 and Above	No of Days Max 32 and Below	No of Days Min 32 and Below	No of Days Min 0 and Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Greatest Depth on Ground	Snow, Sleet Date	No of Days Snow, Sleet 1.0 or More	No of Days Snow, Sleet 0.50 or More	No of Days Thunderstorms
NORTHWEST																							
BEAVER DAM	101.1	67.9	84.5		110	1	51	31	0	29	0	0	0	1.66		.86	21	.0	0		4	1	0
DAVIS DAM	104.2	79.4	91.8		113	1+	64	31	0	30	0	0	0	2.09		1.46	20	.0	0		2	1	1
KINGMAN	93.1	65.2	79.2		101	1+	46	31	0	25	0	0	0	2.01		.69	20	.0	0		4	2	0
SHORT CREEK AM	87.5M	60.9M	74.2M		97	18+			3	12	0	0	0	1.78		.76	12	.0	0		4	1	0
TRUXTON CANYON	93.3M	63.4M	78.4M		102	1	55	22+	0		0	0	0	1.19	- .97	.73	17	.0	0		3	1	0
TUWEEP	89.3M	63.1M	76.2M		100	1	47	31	1	17	0	0	0	2.60		1.12	20	.0	0		7	2	1
WIKIEUP	100.4	67.7	84.1		112	1	47	31	0	30	0	0	0	1.10		.53	18	.0	0		3	1	0
YUCCA 1 NNE	98.5	75.4	87.0		109	1	55	31	0	26	0	0	0	1.49		.56	14	.0	0		3	2	0
DIVISION			81.9	0.4										1.74	- .07			.0					
NORTHEAST																							
ALPINE	73.7M	45.8	59.8M		85	7	39	11	159	0	0	0	0	8.79	5.05	1.06	3	.0	0		19	5	1
BETATAKIN	82.5	55.1	68.8		94	1	47	31	20	3	0	0	0	1.82		.74	5	.0	0		5	1	0
BRIGHT ANGEL RS	71.9	45.7	58.8		82	1	37	28	186	0	0	0	0	3.96	1.38	1.13	25	.0	0		7	3	1
BURRUS RANCH	81.5	51.2	66.4		93	1	34	31	34	1	0	0	0	2.65		.53	4	.0	0		8	2	0
CHINLE	87.6	59.2	73.4		97	1+	50	31	0	12	0	0	0	1.88		.78	26	.0	0		7	1	0
CIBECUE	85.5	55.6	70.6		91	8	43	30	4	3	0	0	0	4.80	1.56	1.50	6	.0	0		9	2	2
COPPER MINE TP	90.3	56.1	73.2		99	2+	43	27	1	18	0	0	0	3.15		1.47	24	.0	0		5	2	1
COTTONWOOD INDIAN SCHOOL	86.5M	52.7M	69.6M		111	2	45	9+	2	7	0	0	0	.88		.36	4	.0	0			0	0
DINNEHOTSO	89.6	60.5	75.1		99	1+	51	9+	2	20	0	0	0	1.11		.40	26	.0	0		4	0	0
FLAGSTAFF WB AP R	77.5	49.3	63.4	0.0	86	1	35	31	73	0	0	0	0	1.65	- .95	.55	4	.0	0		5	1	0
FORESTDALE	80.8	51.7	66.3		91	8	44	31	17	1	0	0	0	6.85		1.65	25	.0	0		15	4	1
FORT VALLEY AM	76.7	44.5	60.6	- 0.8	88	1	29	31	140	0	0	1	0	2.42	- 1.37	.45	6+	.0	0		7	0	0
FREDONIA	89.6M	54.1M	71.9M		99	17+	39	31	9		0	0	0	1.24		.36	18	.0	0		5	0	0
GANADO	80.6	53.5	67.1	- 1.9	90	1	47	27+	16	1	0	0	0	2.41	.50	.63	4	.0	0		7	2	0
GRAND CANYON AWY	78.5	55.4	67.0		92	1	44	31	39	2	0	0	0	3.21		.74	25		0		7	4	0
GRAND CANYON HDQS	M	M	M		91	1				1	0	0	0										
GRAND CANYON NAT PARK	77.5M	50.5M	64.0M				38	31	69		0	0	0										
HEBER RS	79.0M	50.5M	64.8M		90	1	40	17	41	1	0	0	0	2.51		.78	12	.0	0		6	2	0
HOLBROOK	88.5	60.5	74.5	- 1.1	101	1	45	26	1	17	0	0	0	4.70	3.32	1.55	5	.0	0		10	3	1
HOUCK 2 W	M	M	M		95	1	47	31			0	0	0	1.83				.0	0				0
INDIAN WELLS	87.6M	57.7M	72.7M		99	1	49	27	0	10	0	0	0	1.48		.53	15	.0	0		5	1	0
INNER CANYON USGS	97.7M	70.6M	84.2M				58	31	0	28	0	0	0	2.13		.72	25	.0	0		6	2	0
JACOB LAKE 2 NE AM	M	46.6	M				40	30			0	0	0	2.37		1.02	29	.0	0		9	1	1
JUNIPINE	85.5M	57.7M	71.6M		94	1	47	31	1		0	0	0	2.79		.68	26	.0	0		8	2	0
KAIBITO	87.0	58.8	72.9		99	1	49	31	9	14	0	0	0	1.31		.40	5	.0	0		4	0	0
KAYENTA	88.0M	58.8M	73.4M		100	2	50	31	1		0	0	0	2.86		.80	26	.0	0		7	1	0
KEAMS CANYON	83.8	55.7	69.8		95	1	49	8+	3	3	0	0	0	3.16		.69	20	.0	0		8	4	0
KLAGETOH	81.5M	54.6M	68.1M		91	1	48	30	10	1	0	0	0	3.80		.98	6	.0	0		9	2	0
LEES FERRY	97.0M	71.2	84.1M				58	31	0	26	0	0	0	2.65		.97	5	.0	0		5	2	0
LEUPP	90.1	58.8	74.5		100	1	48	31	0	16	0	0	0	2.04		.48	25	.0	0		7	0	0
LUKACHUKAI	85.9	56.3	71.1		91	25	49	28	5	5	0	0	0	3.55		.60	30	.0	0		8	3	0
MANY FARMS	87.7M	58.3M	73.0M		97	1			0		0	0	0	3.25		1.18	5	.0	0		7	2	1
MAVERICK	72.5	46.3	59.4		80	8	40	11	166	0	0	0	0	6.81		1.25	24	.0	0		17	4	1
MC NARY AM	75.6	50.1	62.9		82	9	45	19	67	0	0	0	0	4.30		.98	3	.0	0		11	2	0
MORMON LAKE RS AM	76.7M	50.1M	63.4M		86	1+	37	31	72	0	0	0	0	3.86		.69	27	.0	0		11	3	0
PETRIFIED FOREST NM	86.4	60.4M	73.4M	- 1.3	96	1	54	31	0	9	0	0	0	2.23	.52	.52	17	.0	0		7	1	0
PINEDALE	80.0M	53.1M	66.6M		90	1	47	11+	14	1	0	0	0	6.41	3.34	1.87	2	.0	0		13	3	2
PINTA	87.6	57.7	72.7		98	1	53	11+	0	11	0	0	0	1.91		.33	24	.0	0		10	0	0
SAINT JOHNS	85.1	56.8	71.0	- 0.7	95	1	52	27+	0	7	0	0	0	5.66	3.63	2.05	25	.0	0		9	4	1
SEDONA RS	90.0M	63.5M	76.8M		101	1	52	31	0		0	0	0	1.92		.81	26	.0	0		4	1	0
SHOW LOW	80.8	54.7	67.8		90	1	47	31	6	1	0	0	0	3.13		.65	4	.0	0		8	1	0
SNOWFLAKE	85.3M	53.3M	69.3M		95	1	46	31	3		0	0	0	3.96	1.57	.89	24	.0	0		11	2	0
SPRINGERVILLE AM	77.7	51.4	64.6		85	2+	45	12+	42	0	0	0	0	5.33	2.22	1.07	18	.0	0		13	4	1
SUPAI	93.4	67.9	80.7		103	1	56	31	0	21	0	0	0	3.55		1.07	20	.0	0		7	4	1
TEES TO	87.8M	56.4M	72.1M		97	1	52	7+	0		0	0	0					.0	0				
TUBA CITY AM	92.1M	58.4M	75.3M		102	2	52	30			0	0	0	1.12	.05	.22	15	.0	0		4	0	0
VALLE	M	M	M								0	0	0	4.60		1.73	6	.0	0		6	4	1
WALLACE RS	80.3	50.2	65.3		90	18	35	31	34	1	0	0	0	2.68		.71	19	.0	0		8	1	0
WHITERIVER AM	85.0	56.7	70.9		94	1	50	12	0	5	0	0	0					.0	0				
WILLIAMS	77.2	54.5	65.9	- 0.7	89	1	45	31	36	0	0	0	0	3.00	- .81	.47	19	.0	0		11	0	0
WINDOW ROCK AM	80.6	52.5	66.6		89	2	45	31	21	0	0	0	0	3.55		.70	30	.0	0		10	2	0
WINSLOW WB AP //R	89.3	62.7	76.0	1.0	100	1	55	31	0	14	0	0	0	2.18	.56	1.29	25	.0	0		3	1	1
WUPATKI NM	89.5	62.5	76.0		100	1	52	30	0	18	0	0	0	2.24		.94	11	.0	0		8	1	0
DIVISION			69.9	- 0.8										3.18	.82			.0					
NORTH CENTRAL																							
ASH FORK	87.8M	55.1M	71.5M	- 1.1	100	1	40	31	6	15	0	0	0	4.19	1.71	1.03	25	.0	0		4	1	
BAGDAD 2 E	92.0M	68.0M	80.0M		102	1	52	31	0		0	0	0	2.07		.70	21	.0	0		5	2	0
BAGDAD 8 NE	91.6	61.2M	76.4M		101	1	41	31	1	20	0	0	0	6.30		2.82	11	.0	0		6	4	2
BEAVER CREEK RS	91.1	63.6	77.4		99	1	56	27+	0	19	0	0	0	1.59		.73	11	.0	0		5	1	0
CASTLE HOT SPRS 4N	97.2	70.2	83.7		107	1	57	31	0	31	0	0	0	5.64		2.80	11	.0	0		7	3	2
CHILDS AM	97.4	66.7	82.1	0.0	110	1	60	31	0	27	0	0	0	4.61	1.59	1.33	3	.0	0		9	3	2
CHINO VALLEY	88.1	56.9	72.5		98	1	39	31	5	17	0	0	0	2.05		.55	21	.0	0		8	1	0
CORDES	91.0	65.4	78.2		100	1	50	31	0	21	0	0	0	1.56	- .50	.42	12	.0	0		5	0	0
COTTONWOOD	93.9	63.6	78.8		105	1	50	31	0	23	0	0	0	2.53		.99	27	.0	0		6	1	0
GROOM CREEK	79.2	51.4	65.3		90	1	37	31	31	1	0	0	0	6.96		2.30	19	.0	0		10	6	1
HILLSIDE 5 NE	93.3	63.5	78.4		104	1+	42	31	0	24	0	0	0	.67		.20	12	.0	0		4	0	0
JEROME AM	83.1	63.6	73.4	- 3.1	96	1	57	31	0	3	0	0	0	4.59	1.54	.83	3	.0	0		12	2	0
MONTEZUMA CASTLE NM	96.3	62.2	79.3		105	1	51	31	0	27	0	0	0	1.10		.32	26	.0	0		3	0	0
PRESCOTT	84.3	56.5	70.4		95	1	38	31	10	7	0	0	0	3.31		.69	17	.0	0		9	2	0
PRESCOTT WB AP //R	85.0	59.9	72.5	- 1.4	95	1	45	31	3	9	0	0	0	3.72	.02	1.40	20	.0	0		9	1	1
SELIGMAN	87.5	55.0	71.3		100	1	46	8	3	12	0	0	0	3.68	1.42	.73	20	.0	0		8	3	0
STANTON	93.8	68.0	80.9		102	1	55	31	0	24	0	0	0	3.60		1.34	11	.0	0		6	2	2
WALNUT CREEK	85.4	53.1	69.3		95	1	33	31	13	8	0	0	0	3.96	.83	.70	18	.0	0		10	3	0
DIVISION			75.6	0.1										3.45	.54			.0					
EAST CENTRAL																							
GLOBE	93.5	65.8	79.7	- 0.4	102	1	59	31	0	24	0	0	0	2.53	- .28	.58	13	.0	0		6	2	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

Station		Temperature												Precipitation									
											No of Days							Snow, Sleet			No of Days		
											Max		Min										
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Day	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	1.0 or More	.50 or More	1.00 or More
MIAMI		92.4M	67.7M	80.1M	- 1.2	100	8	61	31	0		0	0	0	1.68	- 1.60	.38	13	.0	0		6	0	0
NATURAL BRIDGE		86.2	61.0	73.6		95	1	51	31	0	4	0	0	0	4.54	.91	1.23	3	.0	0		10	2	1
PAYSON RS	AM	85.0	56.0	70.5		97	1	43	31	0	4	3	0	0	3.77	.20	1.31	6	.0	0		7	4	1
PAYSON		85.4	57.0	71.2		95	1	47	31	0	3	0	0	0	3.46		1.02	6	.0	0		7	3	1
RENO RS	AM	96.7M	66.4M	82.0M				61	31	0	29	0	0	0	2.99	.11	.89	14	.0	0		7	3	0
ROOSEVELT	AM	98.6	71.5	85.1	- 1.4	110	1	66	31	0	30	0	0	0	1.50	- .48	.42	3	.0	0		6	0	0
SAN CARLOS		96.0	66.2	81.1		105	1	59	31	0	30	0	0	0	1.84		.69	11	.0	0		4	1	0
SAN CARLOS RESERVOIR	AM	96.6	71.8	84.2	- 0.4	107	1	64	23	0	30	0	0	0	1.64	- .47	.50	20	.0	0		4	1	0
SIERRA ANCHA		86.2	61.5M	73.9M		93	1	53	11	0	5	0	0	0	5.26		1.30	2	.0	0		10	5	1
DIVISION				78.2	- 2.0										2.92	.03			.0					
SOUTHWEST																								
ALAMO 8 SW		104.8M	69.6M	86.8M		112	1	49	31	0	31	0	0	0	2.84		1.07	12	.0	0		4	3	1
BOUSE		104.8	73.3	89.1		112	1+	51	31	0	31	0	0	0	.56		.23	11	.0	0		2	0	0
DATELAND		106.5M	78.6M	92.6M		116	1	58	31	0	31	0	0	0	.12		.08	26	.0	0		0	0	0
EHRENBERG		105.8	74.2	90.0		117	1	54	20	0	30	0	0	0	.70		.50	19	.0	0		3	1	0
KOFA MOUNTAINS		100.8	78.3	89.6		106	1+	68	31	0	31	0	0	0	.73		.58	20	.0	0		1	1	0
PARKER		106.3M	79.4	93.0M	1.8	116	1	63	30	0	31	0	0	0	1.04	.42	.67	19	.0	0		2	1	0
WELLTON		101.3M	76.4M	88.9M		109	1	58	31	0	31	0	0	0	.83		.67	17	.0	0		2	1	0
YUMA CITRUS STATION	AM	103.4M	74.9M	89.2M	- 1.8	119	1	58	30	0	30	0	0	0	.73	.22	.48	19	.0	0		2	0	0
YUMA WB AP	R	105.3	79.5	92.4	- 1.3	110	17	66	31	0	31	0	0	0	1.03	.53	.47	20	.0	0		3	0	0
DIVISION				90.2	- 0.7										.95	.13			.0					
SOUTH CENTRAL																								
AGUILA		100.8	69.2	85.0		110	1	47	31	0	31	0	0	0	2.76	1.02	1.15	13	.0	0		5	3	1
ALHAMBRA 2 NE		102.6	73.1	87.9		108	8	64	[illegible]	0	31	0	0	0	.58		.25	12	.0	0		2	0	0
BARTLETT DAM	AM	102.6	72.9	87.8		116	1	60	31	0	31	0	0	0	1.33		.30	6	.0	0		5	0	0
BUCKEYE	AM	105.1M	73.7M	89.4M		117	1	56	31	0	31	0	0	0	.61		.39	17	.0	0		2	0	0
CAMELBACK		104.6	73.3	89.0	1.4	114	1	62	31	0	31	0	0	0	1.21	.11	.36	26	.0	0		5	0	0
CASA GRANDE		103.0	75.6	89.3	0.6	115	1	62	31	0	31	0	0	0	.21	- 1.13	.15	19	.0	0		1	0	0
CASA GRANDE RUINS		103.2	73.6	88.4		113	1	59	31	0	31	0	0	0	.95	- .30	.28	20	.0	0		5	0	0
CAVECREEK		98.8	73.6	86.2		106	1	59	31	0	31	0	0	0	.97		.22	17	.0	0		5	0	0
CHANDLER HEIGHTS	AM	100.7	74.2	87.5		111	1	60	31	0	31	0	0	0	.40		.16	11	.0	0		1	0	0
DEER VALLEY	AM	99.5	71.6	85.6		112	1	53	31	0	31	0	0	0	1.13		.97	12	.0	0		2	1	0
ELOY	AM	99.8	74.5	87.2		111	1	66	21	0	31	0	0	0	1.75		.70	21	.0	0		4	1	0
FALCON FIELD		100.7M	71.9M	86.3M		106	8	55	31	0	31	0	0	0	.63		.57	18	.0	0		1	1	0
FLORENCE		102.9	71.8	87.4	- 0.5	108	8+	59	31	0	31	0	0	0	2.06	.50	1.35	5	.0	0		4	1	1
GILA BEND	AM	106.1	77.2	91.7	0.1	112	13	60	31	0	31	0	0	0	.08	- 1.13	.06	20	.0	0		0	0	0
GILA BEND CAA AP		105.3	79.3	92.3		112	1	64	31	0	31	0	0	0	.33		.10	16	.0	0		1	0	0
GOULDS RANCH		102.4	75.8	89.1	0.5	110	1+	69	8+	0	31	0	0	0	1.09	- .31	.37	29	.0	0		4	0	0
GRANITE REEF DAM	AM	103.8M	75.4M	89.6M		115	1	61	31	0	31	0	0	0	.35	- 1.08	.13	18	.0	0		3	0	0
LAVEEN		102.1	74.4	88.3		110	1	57	31	0	31	0	0	0	2.17		1.74	19	.0	0		2	1	1
LITCHFIELD PARK		103.6	73.7	88.7	0.1	111	1	57	31	0	31	0	0	0	.82	- .52	.21	12+	.0	0		5	0	0
MARICOPA 9 SSW		M	M	M		106	1	-							.80		.9		.0	0				
MARINETTE		103.0	74.2	88.6		110	1	54	31	0	31	0	0	0	.53		.37	11	.0	0		2	0	0
MESA EXPERIMENT FARM	AM	100.8	73.1	87.0	0.3	113	1	60	31	0	31	0	0	0	.41	- .90	.16	2	.0	0		1	0	0
MORMON FLAT	AM	101.6	78.7	90.2	0.6	114	1	69	31	0	31	0	0	0	1.28	- .95	.52	6	.0	0		4	1	0
ORACLE 4 SE		89.5	63.5	76.5		95	8	54	31	0	19	0	0	0	1.82		.68	5	.0	0		5	1	0
PARADISE VALLEY		99.5	78.1	88.8		105	1+	65	31	0	31	0	0	0	1.20		.53	12	.0	0		3	1	0
PHOENIX WB AP	R	99.2	76.8	88.0	- 0.3	106	1	63	31	0	31	0	0	0	.85	- .14	.32	29	.0	0		3	0	0
PHOENIX PO		100.3	77.3	88.8	- 0.1	108	8	65	31	0	31	0	0	0	.95	.05	.60	12	.0	0		2	1	0
SACATON	AM	102.8	75.1	89.0	2.0	114	1	68	8	0	31	0	0	0	.23	- 1.38	.14	20	.0	0		1	0	0
SAN MANUEL		90.4	69.1M	79.8M		97	8			0	20	0	0	0	3.16		.65	4	.0	0		8	1	0
SUPERIOR	AM	93.5	74.6	84.1		106	1	67	20	0	28	0	0	0	3.57	1.04	1.04	20	.0	0		7	4	1
SUPERSTITION MTN		101.2	76.8	89.0		106	1+	69	31	0	31	0	0	0	.67		.30	26	.0	0		2	0	0
TEMPE	AM	100.6	73.5	87.1	0.4	112	1	59	31	0	31	0	0	0	.79	- .55	.49	18	.0	0		2	0	0
TEMPE U A CIT EXP STA	AM	101.7	71.5	86.6		115	1	56	31	0	31	0	0	0	1.65		.95	24	.0	0		4	1	0
THORNBURG RANCHES	AM	100.4	71.5	86.0		110	1	52	31	0	31	0	0	0	.35		.18	17	.0	0		1	0	0
TONOPAH 2 S		103.4	73.5	88.5		114	1	54	31	0	31	0	0	0	1.98		.88	17	.0	0		3	2	0
WICKENBURG	AM	101.2	71.4	86.3		115	1	50	31	0	31	0	0	0	.66	- 1.93	.47	13	.0	0		2	0	0
WILLOW SPRINGS RANCH	AM	91.4	64.2	77.8		105	1	56	31	0	20	0	0	0	5.42		1.03	6	.0	0		9	6	1
WINKELMAN 9 S		98.4	67.6	83.0		105	[illegible]	60	31	0	31	0	0	0	3.12		.94	4	.0	0		7	2	0
DIVISION				87.1	0.0										1.29	- .49			.0					
SOUTHEAST																								
AJO	AM	101.6	77.0	89.3	1.1	112	1	66	31	0	31	0	0	0	1.20	- 1.09	.60	25	.0	0		3	1	0
ANVIL RANCH		98.6M	68.3M	83.5M		105	8+	60	31	0	31	0	0	0	1.45		.47	2	.0	0		5	0	0
APACHE POWDER CO		93.7M	65.6M	79.7M		100	8	61	28+	0		0	0	0	6.00	2.93	1.87	17	.0	0		9	3	2
BENSON		92.5	64.9	78.7		100	[illegible]	60	30+	0	26	0	0	0	3.80	.54	.70	16	.0	0		9	3	0
BISBEE	AM	86.3M	62.9M	74.6M	- 0.4	92	[illegible]	58	31	0	5	0	0	0	5.59	1.32	1.27	23	.0	0				
BLACK RIVER PUMPS	AM	80.1	57.3	68.7		88	1	54	11+	1	0	0	0	0	6.59		1.89	24	.0	0		12	4	2
BOWIE		93.7	65.3	79.5		99	3+	60	31	0	26	0	0	0	2.72		.50	29	.0	0		10	1	0
CANELO 1 NW		85.4	59.2	72.3		91	8	54	31	0	3	0	0	0	4.92	.09	1.49	11	.0	0		9	4	1
CHIRICAHUA NAT MON		83.4	57.1	70.3		88	7	49	31	0	0	0	0	0	9.85		2.16	22	.0	0		14	9	3
CLIFTON		96.9	68.0	82.5	- 2.7	104	6	60	31	0	31	0	0	0	3.90	1.48	.65	22	.0	0		15	2	0
CORONADO NM		83.5	59.2	71.4		91	8	55	11+	0	1	0	0	0	4.91		1.24	20	.0	0		10	3	1
CORTARO 3 SW		98.9	70.0	84.5		105	[illegible]	66	7+	0	31	0	0	0	3.38		1.16	31	.0	0		8	3	1
COVERED WELLS		97.8	70.1	84.0		107	9	58	31	0	31	0	0	0	1.80		.64	20	.0	0		5	2	0
DOUGLAS B D CAA AP		89.1	64.2	76.7		93	9+	57	28	0	15	0	0	0	2.79		.87	23	.0	0		8	1	0
DOUGLAS SMELTER	AM	90.7	66.2	78.5	- 0.6	95	1+	61	31	0	23	0	0	0	2.74	- .22	.75	12	.0	0			2	0
DUNCAN		87.8	63.4	75.6		93	3	60	11+	0	12	0	0	0	2.82		.45	13	.0	0		10	0	0
FLYING H RANCH	AM	85.7	62.1M	73.9M		93	1	53	12	0	5	0	0	0	3.57		.95	20	.0	0		9	3	0
FORT GRANT		87.4M	61.8M	74.6M		92	[illegible]	55	25	0	7	0	0	0	3.99		.84	20	.0	0		11	3	0
FORT HUACHUCA		86.6	65.2	75.9	- 0.3	95	8	61	11+	0	7	0	0	0	4.50	.67	1.20	17	.0	0		9	4	1
GRANVILLE		77.2	53.8	65.5		81	3+	50	25	15	0	0	0	0	4.47		.81	7	.0	0		16	1	0
MOUNT LEMMON SUMMIT		65.1	51.0	58.1		72	[illegible]	46	31	207	0	0	0	0	7.13				.0	0				
NOGALES		89.0	60.6	74.8		96	8	54	31	0	18	0	0	0	4.46		1.47	14	.0	0		12	1	1
NOGALES 2 N	AM	90.0	61.7	75.9		99	1+	52	31	0	20	0	0	0	5.41		2.25	15	.0	0		13	1	1
ORGAN PIPE CACTUS NM		101.2	73.5	87.4		107	[illegible]	61	31	0	31	0	0	0	.94		.54	5	.0	0		3	1	0
PAINTED CANYON		82.3	53.5	67.9		87	26+	50	28+	3	0	0	0	0	8.77		1.68	17	.0	0		14	6	3
PEARCE		89.5	63.3	76.4		97	[illegible]	56	3	0	17	0	0	0	4.49		1.40	[illegible]	.0	0		11	2	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Mean	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90 or Above	Max 32 or Below	Min 32 or Below	Min 0 or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: 10 or More	50 or More	100 or More
SABINO CANYON		98.8	71.5	85.2		105	8	65	31	0	31	0	0	0	2.30		1.10	6	.0	0		4	2	1
SAFFORD	AM	95.2	68.9	82.1	0.0	102	1	64	28	0	31	0	0	0	1.45	- .14	.47	6	.0	0		4	0	0
SAFFORD EXP FARM	AM	93.4	67.2	80.3		101	1	62	28	0	27	0	0	0	1.90		.52	23	.0	0		7	1	0
SAHUARITA 2 NW		98.7	64.8	81.8		106	8+	59	31	0	31	0	0	0	2.09		.92	18	.0	0		5	1	0
SAN RAFAEL RANCH		87.7M	59.8M	73.8M		95	8	55	24+	0		0	0	0	2.48	- 1.96	.57	9+	.0	0			2	0
SAN SIMON		91.8	62.4	77.1		97	2+	58	28+	0	22	0	0	0	4.86		1.00	6	.0	0		14	3	1
SANTA RITA EXP RANGE		87.5	M	M		101	15	62	18+		10	0	0	0	4.89	.05	1.39	23	.0	0		9	4	1
SELLS	AM	100.2	72.6	86.4		109	1	66	31	0	31	0	0	0	.79		.25	1	.0	0		3	0	0
SILVER BELL		97.0M	71.0M	84.0M		104	1	62	20	0	31	0	0	0	1.74		.47	20	.0	0		7	0	0
TOMBSTONE		90.0	63.2	76.6		96	8	60	3+	0	21	0	0	0	5.98	2.36	1.90	2	.0	0		9	3	2
TUCSON CAMPBELL EXP FARM		98.1	69.9	84.0		105	8	63	30+	0	31	0	0	0	2.30		.65	4	.0	0		6	3	0
TUCSON MAGNETIC OBS	AM	97.6M	70.6M	84.1M		108	1	64	23+	0	31	0	0	0	2.88		1.11	23	.0	0		6	2	1
TUCSON U OF A		97.6	73.4	85.5	0.9	104	8	67	31	0	31	0	0	0	1.54	- .72	.50	19	.0	0		6	1	0
TUCSON WB AP	R	96.1	72.2	84.2	0.4	102	8	65	31	0	30	0	0	0	3.92	1.77	1.66	31	.0	0		6	3	1
TUMACACORI NM		94.3	66.0	80.2		102	8	59	31	0	28	0	0	0	3.26		.74	11	.0	0		8	2	0
WILLCOX		88.7	63.0	75.9		94	8	56	28	0	18	0	0	0	1.72		.50	22	.0	0		4	1	0
DIVISION				78.1	- 1.1										3.72	.69			.0					

DAILY PRECIPITATION

Table 3

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	2.76					.13	.04	.03				.57	.02	1.15						.71	.11					T			T			
AJO	1.20		.03		T	.06						.16	T	T			T		T		.03	.32				.60						
AJO WELL	.83		T		T	.09						.06									.05	.43				.70			T			
ALAMO 8 SW	2.84										.82		1.07	.10							.85								T			
ALHAMBRA 2 NE	.58					.03							.25						.04	.03						.23						
ALPINE	8.79	.30	.52	1.06	.35	.15	.91	.07	.04	.15	.46			.04	.25	.14	.09	.34	.02	.05	.03	.05	.45	.07	.38	.84	.34	.33	.67	.03	.42	.24
AMADO	2.07				.50														.37		.45			.60					.15			
ANVIL RANCH	1.45	.03	.47		.01	T						.10					.02	.31		.34	.10		.05	T							.02
APACHE POWDER CO	6.00	.07		1.66	.86		.02		.06	.05			.33		.07			1.87				.12	.13	.02					.35	.25	.14
ARIVACA 1 E	3.65			.07	.48	.37						.08			T		.09		.04	1.12		.26	.52	.04		.01		.02		.08		.44
ASH FORK	4.19		.14	.11	.40	.04						.05		.79				.16	.53	.71	.03					1.03	.08	*	.12			
ASHURST HAYDEN DAM	.95	.01					.16						T				.28		.06	T	.14	.05					.09					.16
BAGDAD 2 E	2.07														.27			.15			.55	.70	.40		T	T	T					
BAGDAD 8 NE	6.30				.08	.13					.03	2.82	T	.44	1.24				T		.93				T		T					
BAR T BAR RANCH	3.50	T	.15			1.13	.07						1.73					.22	.20													
BARTLETT DAM	1.33						.30						.28	.02	.17				.27		.01				.25		.03					
BEARDSLEY	.37		T	T		.01							.33					T		T	.03										
BEAVER CREEK RS	1.59				T	.06	T					.73	.04	.06	T				.15	.05	T	.02		T		.13	.22	T	T	.11	.02	
BEAVER DAM	1.66												.44	.02							.24	.86					.10					
BEAVERHEAD LODGE //	9.51						1.47										1.84					2.78			1.52						1.90
BENSON	3.80	.04	.02	T	.04	.01	T		T	.01		.01	.12		.53	.40	.70	.05	.44	.56	.12		.08	.03	.01	.03		.05		.04	.15	.36
BETATAKIN	1.82		.01		.10	.74	T				T			.04			.06	.05	.18	.06	.05	.18			.11				.09	.31	T
BISBEE	5.59		.05			T	.01	.26		.25	.04	*	.20	.54	.01	.50	.01	.15	*	1.27	.14	.46		1.27	.13	.22						.08
BLACK RIVER PUMPS	6.59		.06	.19	.33	.36	.43	T		T	.13	.16		1.16	T	.05	T	T	.05		.74			.50	1.89		.36				.04	.14
BOSLEY RANCH	3.44					.86				T	.08				.61	.03			.16		1.02		T	.19				T	T	T	.36	.13
BOUSE	.56			T								.23			.03					.08	.09	.13							T			
BOWIE	2.72			.02	.34	.07	.48				.10				.05	.23		.13	T		.23		.27	.11			.05			.50	.12	.02
BRIGHT ANGEL RS	3.96					.71	.03				T	.06	.15			.01				.09	.33	.05				1.13	.20	.02		.99	.19	
BUCKEYE	.61												.05					.39	.05		.12										
BUMBLE BEE	1.07	T	T	.26	T						T	.10		.34	.05	T								T	.08		.21	T	T	.03	
BURRUS RANCH	2.65	T	T		.53	.25					T	.13	T	.07		.50	.05			.02	.02				.47	.16	.27	T	.05	.03	.10	
CAMELBACK	1.21		T										.31				.14		.10	T				T			.36			.30		
CAMP WOOD	5.59				T	.20							.29	*	.91		.72	.15	1.22	.18	1.20				T	.48	.24					
CANELO 1 NW	4.92	.08			.64		.10			.09	.06	1.49	.17			.01			.75	.33	.65			.08	.19					.28		
CARL PLEASANT RES	.49			T	T	.02							.29					T	.02		.02	T			.12		.02			T	T	
CASA GRANDE	.21	T	T		T	T	T										T		.06	.15												
CASA GRANDE RUINS	.95						.04									T	.13		.13	.17	.28						.20					
CASTLE HOT SPRS 4N	5.64		.13			.11					.13	2.80		1.57										.06	.67		.11	T		.06		
CAVECREEK	.97		.01			T						.01	.20	.03			T	.22	.17		T			.10		T	.14		T	.09	T	
CAVE CREEK DAM	1.13		T	.02		T							.23					.28	.58	.02					T							
CHANDLER	.34		.06		T	T				T		T						T	.11	.06	.09				.02							
CHANDLER HEIGHTS	.40				.07	.03						.16								.06	.07	.01										
CHILDS	4.61			1.33	T	1.31	.17					T	.52		.13		T	T	T		T				.07		.40	.20	.12		.36		
CHINLE	1.88				.05	.15	.24				T		T		.02				.01	.22	.02	.12			.12		.78	.01	T	T	.13	.01	
CHINO VALLEY	2.05											.15	T	T					.10		.30	.55		.10	.05	.22	.28	.16	.05	.09		
CHIRICAHUA NAT MON	9.85			.84		.92	.08		.18	.32		.08	.17	.16	.94			.62		.06	.60	.02	2.16	.10						1.01	.59	1.00
CIBECUE	4.80		.11		1.27	.22	1.50			T			.37	.05		.35	T		T	.29	.08			T		.02	.44	T	T	T		.10
CLIFTON	3.90			.10	.22	.30	.15				.37	.10	.15	T	.56	.10				.35	.10	T	.65	.20	.20					.35		
COPPER MINE TP	3.15														.70				.15						1.47	.05		.30		.40	.08	
CORDES	1.56		.24	.02		.01					.05		.42	T		.20	.37	T		T					.10	T	.09	.05			.01	
CORONADO NM	4.91	T			.06	T	.18		.84		.04	.11	T	.44	.46	.02		.01	.35	.04	1.24			.09	.17			T	.03	.56	T	.27
CORTARO 3 SW	3.38	.04	.74		.65								.06			.18				.30	.20			.05							1.16	
COTTONWOOD	2.53	.02	.18	.06							.03		.07	.15						.41	.06				.06	.08	.17	.99	.25			
COTTONWOOD INDIAN SCHOOL	.88			.10	.36	.22									*	.03										*	.17					
COVERED WELLS	1.80	.20										.50								.36	.64				.10			T				
CROWN KING	3.16			.04	.14	.43							1.64	.01					T	.18	T	.56						.13	.03			
DATELAND	.12									.03			T					.01									.08					
DAVIS DAM	2.09																			.13	1.96	T										
DEER VALLEY	1.13		.05										.97					.11	T	T	T				T		T	T	T	T	T	
DINNEHOTSO	1.11				.05	.16	.02	.01												.04	.10	.09					.40			.06	.18	
DOS CABEZAS 1 SE	4.53	.01		.10	.33	.02	.91		.93	.06	.15	.04						.63	.05	.24	.16		.02	.23	.08					.12	.29	.16
DOUGLAS 8 D CAA AP	2.79	T	.25	.29	.20	.13	.04		.02	T	T	T			.17		.02		.03		T		.04	.87		T	.02	.02	T	.37	.03	.29
DOUGLAS SMELTER	2.76	T			*	.21	.16			.08		.01	.75			.27			.31				.08		.06			.02			.63	.36
DUNCAN	2.82					.33	.07			.29				.45	.04			.20	.08	.23	.22		.34	.12	.05					.25	.15
EAGLE CREEK	4.25	.42	.45			.61	.10		.10		.15			T		T	.11	.15	.25	.08	.24		.15	.10	.37	.15				.55	.27
EHRENBERG	.70																			.50	.10	.10										

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN	5.46			.57	.85		.08			T	*	1.00			T			*	1.76		.56	.46			.18						T
ELOY	1.75				T		.25						.03				.09			.11	.07	.70				.06		.44				
FAIRBANK	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
FALCON FIELD	.63		T			T							T						.57	.06	T										
FLAGSTAFF WB AP R	1.65	T	.07	T	.55	.01	T				T		.10	.39	T	T	T		.17	.04	T	T		.02	.03	T	.20	T	.05	T	.02	
FLORENCE	2.06		T			1.35	.10											.33		.13		.06					.02			.07	T
FLYING H RANCH	3.57				.11	.21	.10	.08		.18	.15	.04	.03	.04	.05	.08	.04		.68		.95	.50		.05	.08	T					.20
FORESTDALE	6.85	.32	.26		.18	.57	.18					.44	.46	.33		.03	.19	.26		.08	.06		.17	.02		1.65	.04			.57	.15	.89
FORT GRANT	3.99		.20			.42	.13	.19		.03	.13		.19	.02	.35	.07	.56	.19			.84	.03	.52			.03				.03	.04	.02
FORT HUACHUCA	4.50	T	.10	.64	.09	.10	T		.06	.07	.21	T	.06		T	T	T	1.20	.32	.80	.04		T	.14	.03	.06	T	T	T	.58		T
FORT VALLEY	2.42			.42	.03	.30	.45					.10		.02	T					T	.09					.45	.16	.22		.07	.09	.02
FOSSIL SPRINGS	3.30		.20	.28		1.09							.65		.12										.40		.22	.20	.14			
FREDONIA	1.24				.03	T						.10				.05			.36	.27	.03					.21	.07			.12		
FRITZ RANCH	3.79	.25	.23			.72	.26			.12				.21		.12	.14	.25	.45	.12			.18		.27						.47
GANADO	2.41			T	.63	.31	.50					.04		T	.10			.08		.22	.10	.07			.01	.06	.06			.14	.09	
GILA BEND	.08																				.06									.02	
GILA BEND CAA AP	.33		T	T	.08	T					T		.03				.10	T	.06	.03	.03				T	T					
GISELA	3.90		.17		.11	.10							.76	.23		.74	.33	.51		.16	.10	.07			.29	.08	.25					
GLOBE	2.53		.09		T		.57			T	T			.58			.27	.40	.03	.34	.13		.04	.06			.02			T	T
GOULDS RANCH	1.09																		.08	.20					.15		.29			.37		
GRAND CANYON AWY	3.21				.05	.15					T	.52	T	.01	T					.13	.70	.05			.02	.74	.11	.01	.04	.64	.04	
GRAND CANYON HDQS	–				.01	.17	T				–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
GRAND CANYON NAT PARK	–	–	–	–	–	–	–	–	–	–		.42	.07	T	.02					.12	.54	.03			T	.83	.06	.01	T	.50	.12	
GRANITE REEF DAM	.35		.10			.10	T						.01						.13						.01						
GRANVILLE	4.47	.20			.10	.44	.24	.81	.08		.28	.10	.04	T	.13	.04	T	.34	.15	.06	.08		.34	.13	.20		.05	.23	.04		.22	.17
GRAY MOUNTAIN TP	1.39					.03	.12						T									.25					.70	.14			.15	
GREER	8.90	.03	.92	.91	T	.27	.11			.23	.38	.37	.12	.50	.38	.45	.07	.08	.15	.07	.09	.27	.42	.53	.65	1.26	.02	.06	.10	.07	.17	.22
GRIGGS 3 W	.18																	*	.09		.09											
GROOM CREEK	5.96	.02			.35	.42					.03	.65	.09	.60	.23			.83		2.30	.65	.07					.60	.10	.02			
HARQUAHALA PLAINS	.21																					.21										
HEBER RS	2.51		.65	.03		T	.34			.03			.78	.07		.06		.01		.09	.11	.15		T			.11	.01			.03	.04
HILLSIDE 5 NE	.67				.04	.12	.10	T					.20	T					.16								T	T	.05			
HOLBROOK	4.70	.11	T			1.55	.20	.36				.02	.30		.06	.02		T		T	T	.61		.06	.82	.11	.06	.04	.18		.12	T
HORSESHOE DAM	1.42		T				.01						.08				.07	.70	.04						.37		.13				.02	
HOUCK 2 W	1.83	.03		.01	.15	.04	*	*	*	*	*	*	*	*	*	*	*	*	*	.85						.12	.14	.08		.24	.17	
INDIAN WELLS	1.48	.01				.15	.16				.03		T	T		.53			.02					.01		T	.43	.02			.12	
INNER CANYON USGS	2.13					.22						.19			.13					.05	.14					.72	.07			.53	.08	
IRVING	3.03			.47		.91	.05						.46		.10						.08				.14		.54	.21			.07		
JACOB LAKE 2 NE	2.37			T				.30				.16			.10	T	T		T	.11	.18	T	T	.10	.30	T	T	.10		1.02		T
JEROME	4.59			.83		.10	.03					.09	.22		.29	.42	T			.63	.42	.28			T	.30	.29	.38	.02	.26	.03	
JUNIPINE	2.79		.25		.10	.16	T							.02		.07		.32	.62						.15		.68	.03			.03	
KAIBITO	1.31					.40													T		.35							.22		.34		
KAYENTA	2.86				.31	.43	.15					T	T	.06	.06	T	T	T			T	.34				.89				.47	.15	
KEAMS CANYON	3.16			T	.25	.54					.16	.16				.03					.69	.57				.03	T			.12	.61	
KELVIN	3.41		.06					.10					1.49				.61			.50		.62			.03							
KINGMAN	2.01			T								.06		.14	.01		.03	.38		.56	.69	.06				T	T			.08		
KLAGETOH	3.80	.04	.09		.38	.22	.98									.26		.15	.02	.72					.36	.03	.14				.41	
KLONDYKE	3.12					1.30				.08									.02	.20		1.00								.34		.18
KOFA MOUNTAINS	.73				T	T					.09	.03					.03			T	.58											
LAKESIDE RS	5.22	.09	.15	.51	.75	.25	.52				.02	.04	.18	.04		.34	.08	.06	T	T	.42				.17	.63		.62		.12		.19	.04
LAVEEN	2.17		T			T	T				.02		.27					.07	T	1.74	.01				.04		.02					
LEES FERRY	2.65					.97					T	.06	T			.61				T	.15	.05				T	T	T	.03	.34	.44	
LESLIE CANYON	3.12	.10			.12	.07	.92				.12	.07	.08				.24	.08	.23						.26	.33			.19		.18	
LEUPP	2.04				.11	.42	.02				.02			.30	.41										.12	.06	.48	.10				
LITCHFIELD PARK	.82	T		T									.21					.05	.21	.14	.10	.11							T			
LOOKOUT RANCH	2.79											.30	.70	.12	T				.70		.15	.23				T			.44	.15		
LUKACHUKAI	3.55				.40	.50			.31	.42				.05			.51				.37			T			.33	.06			.60	
MANY FARMS	3.25				.10	1.18	.08	.48											.07	.26	.11	.05					.59				.33	
MARICOPA 9 SSW	.80																		*	.80												
MARINETTE	.53					.02						.37							.10	.04												
MAVERICK	6.81	.05	.40	.42	.05	.04	.36			.28	.47	.23	.10	.12	.17	.09	.67	.03	.33	T	.26	.04	T	.11	1.25	.07	.56			.60	.11
MC NARY	4.30	.07	.14	.98	T	.31	.57						.37	.01	.28		T	T	.42	.03	.19			.36	.37	.02	.18	T			T	T
MESA EXPERIMENT FARM	.41		.16		T	T	T						.06					.02	.05	.04	.06				.01				.01	T	
MIAMI	1.68				.03		.23						.06	.38	.24		.12			.02	.33	.12		.08						.05	.02	
MONTEZUMA CASTLE NM	1.10		T		T	.05							.19	.07	.02					.29	T	.02		T			.32	.09	.05		T	
MORMON FLAT	1.28	.14	.19			.18	.52							.06						.07	.06						.06				T	
MORMON LAKE RS	3.86		.15	.15	.08	.03	.56	.36				=	.02	T			T			.13	.08	.17	.02			.20	.58	.69	.25	.04		.35
MOUNT FAGAN RANCH	4.30	.05		T	.06						.01	.01	1.01		.08		.01	2.00		.05	.02		1.00					T				
MOUNT LEMMON SUMMIT	7.13		.83	.09	.42	*	2.56			.04	*	*	.43	.05	.74	.14	.04	.65	.02		.22		*	.30				.14	.01	.28	.14	.03
MOUNT TRUMBULL	2.15	.26											.20										.22	.98	.41		.08					
NATURAL BRIDGE	4.54	.02	.40	1.23	.10	.40						.90		.12			.40	.30						.45		.22						
N LAZY H RANCH	3.32	T	.05		T	.21	.36						.04		.37		.38	.04	.09	.08	.81	T	.22					.59		.04	T	.04
NOGALES	4.46	.03	.01	.16	.48	.01				.35	.12	.18	.36		1.47	.06	.14			.09	.10	.02	.35	.21	.05	.03	T	T		.23		.01
NOGALES 2 N	5.41	.06			.20	.43					.24	.11	.15	.44		2.25	.03	T	.10		.24	.01	.01	.39	.26		.23		.04		.22	
ORACLE 4 SE	1.82		.05		.10	.68						T	T			T	T	T	.06	.01	.43		.15	.05		T			T	.29	T	
ORGAN PIPE CACTUS NM	.94		.18			.54				T						T	T			.02	.20				T							
PAINTED CANYON	8.77		.02		.06		1.25	.50	.31	.94		.02				.10		1.68	.91	.02	1.40	.13	.18	.32		.23			.08	.12	.08	.42
PARADISE VALLEY	1.20					T						T	.53			T	.07	.12		T	T			.05			.07		T	.36		
PARKER	1.04										.02									.67	.35	T										
PATAGONIA	4.17	.03	.12	.55	.38						.05	.36	.73	.02	.44				.46	.06	.21		.04		.21							.51
PAYSON 12 NNE	5.49	.18	.07	.07	.19	.57	.15			T		.37	.60	.58		.49		T	.69	1.02	.03				.29	.12	.03	.01		T	.03	
PAYSON RS	3.77		.04	.02		.23	1.31						.50		.67			.03	.21		.13	T			.56	T	.07			T		
PAYSON	3.46		.06	.03	.07	.23	1.02				T	T	.50	.65	.13		T	.03	.25	.07	.05	T			.37			T		T	T	
PEACH SPRINGS	1.94				.03	.01					.04		.21							.81	.15	T	.43		.26							
PEARCE	4.49	.22	.26	1.40	.40	T	.05		T		.38	.11		T			.35					T	.12	.10				T	T		.87	.23
PETRIFIED FOREST NM	2.23	T			T	.18	.24							.08	.11	.19	.02	.52		.02	.08	T			.26	.31	.06	T	.08	T	.06	.02
PHOENIX INDIAN SCHOOL	.62	T	T					T					.45					T	.05	.05	.04				.01						.02	
PHOENIX WB AP R	.85	T	T			T						T	.23				T	.06		.05				T	T		.19			.32		
PHOENIX PO	.95		T			T	T					.05	.60							.23				T						.07		
PICACHO RESERVOIR	.42	.02					.14										.03		T	.05	T	.17				T	T			.01		T
PINAL RANCH	4.31	.02	T			.63	.35						.03	.05			.29	.66	.08		.12	.04		1.47	.02		.08	.33			.14	T
PINEDALE	6.41	.20	1.87	.06		.48	1.00					.12	.45			.15				.77					.10		.10	.33	.48		.30	
PINETOP FISH HATCHERY	5.28		.13	.07	.52	.14	.64						.13	.24	.14	.10		.48	T	.26				.88	T	1.42				.02	.11	
PINTA	1.91		.03		.24	.10	.08				T	.12	.18	.12		.02						.14			.33	.07	.02		.14	.15	.17	
PRESCOTT	3.31			.09	.04	.27				T		.03		.18	.10			.69	.02	.41	.40	.10		.11	.08	.01	.66	.05	.03	.04		
PRESCOTT WB AP //R	3.72		T	T	.40	.10					.09	.29	.20	.01	.01			.02	.02	.09	1.40				.25	.40	.13	.08	.22	.01		
REDINGTON	3.02		.28		1.56	.56										.07					.34			.10		.03		.08			T	
RENO RS	2.99		.51	T		.11	.21						.26		.89		.05		.76		.13					.01	.06					
RIMROCK	1.33	T			T	.08							.43	.10				.04		.13				.05	.03	.12	.23	.08	T	.04		
ROOSEVELT	1.50	.28		.42			.02					.18	.03				.16	.03			.15	.14			T		.09					
RUBY STAR RANCH	2.54	.28															1.07		.22	.23				.09		.15	T		T			.50
RUCKER CANYON	6.32				.60	.29					.27	.05	.93		.15	.30	.10		.10		.50			.80	.23		.10			1.03	.50	.37
SABING CANYON	2.30	T	.01		.04		1.10			T			.01				T	.23	.04	T	.06			.62	.17			.01			T	.01
SACATON	.23					.02	.02													.05	.14											
SAFFORD	1.45					.09	.47				.02								.11		.09			.33	.01						.33	
SAFFORD EXP FARM	1.90	.01				.23	.40			.03	.11		.03						.15	.01	.21			.52	.05			.10		T	.05	T
SAHUARITA 2 NW	2.09	.02		.07		.01						.02	.30	.01				.13	.92				.44	.11							.06
SAINT JOHNS	5.66	.18	T	.09	.29		.04						.50	.15		T		.49	.01			.06	.73	.05	.53	2.05	.40		.03		.06	
SALA RANCH	3.73	.06	T	.15	.34	.02	.03		.01	.12	.05	*	.39	.01	.06	.55	*	.99	.02	.20	.02	.01	.01	.04	.06	.04			.01	.26	.21	.07
SALT RIVER	2.69		.23			.40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	2.06
SAN CARLOS	1.84				.05						.41	.69	.07				.07				.04			.06			.26		.14	.03		.02
SAN CARLOS RESERVOIR	1.64	.04	.03		.02		.35				.06		.01	.01							.50			.46			.05				.10	.01
SAN MANUEL	3.16		.43		.65	.49	.69					.05		.25						.35	.18		.06	.04			.02		T	.15		
SAN RAFAEL RANCH	2.48		.22	.05	.30	T	.06	*	.04	.57	.02	.17		T			.08		.57	.03					.33					.04		
SAN SIMON	4.86		.80	.35	.17	.13	1.00			.20	.28	.22						.10			.28			.26		.05				.11	.61	.30
SANTA RITA EXP RANGE	4.89	.06	.11	.14	.05	T						.50	.11		T	.08	.02	.03	.96	.09	.67	.01	.42	1.39	.08	.03				.12	.02	
SASABE 7 NW	3.82	1.30		.17		.89	.69						.24			.15			.38													
SEDONA RS	1.92		.36			T	.05				T	T						.03	.22	.31				.05		T	.81	.04	.02		.03	

See reference notes following Station Index.

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SELIGMAN	3.68	.50			.21	.35					.25		.25						.63		.73	.48			.06	.06			.08	.08		
SELLS	.79	.25	.06		T	.01	T						.10		.02			.02	.12		.05					.06			T	.09		.01
SENTINEL	.58					.05		T					.50								.03										
SHORT CREEK	1.78				T								.76							.04	.06	.40	.04		.17		T		.31	T	
SNOW LOW	3.13	T	T		.65	.13	.49					T		.03				.45		.09				.03	.17	.47				.48	.12	.02
SIERRA ANCHA	5.26		1.30	.02	.78	T	.01			T	.15	.58	.08	.50			.06	.10		.28	.05	.35			.36					.09	.55
SIGNAL 13 SW	1.51				T	T					T	.50	.40				T	T		.24	.12	.17	.04							.04	
SILVER BELL	1.74	.06	.14			T	.02					.02		T		.23	.04	T		.12	.47	.18							.05		.17
SILVER CREEK RANCH	3.59	.18			.04	.22	.61						.13	.02	.14				.05		.35				.28	.36	.46	.04		.52	.07
SNOWFLAKE	3.96	.30			.35	.46	.29								.12	.02	.10		.25		.03			.02	.89	.82	.03	.12		.16	
SPRINGERVILLE	3.33	.05	.68	.01	.04	.12	.14	.17	T	T			T	.02	.15	.12	T	.30	1.07	T	.02	.63	.01	.09	.34	.22	.55	.01	.05	.45	.01	.08
STANTON	3.60		.02			T					1.07	1.34	.02	.34		.22	.08	T		T	.24						T	.25	.02			
STEPHENS RANCH	3.72					.41			.91		.23					.30				.69										.73	.45	
STEWART MTN	.55	.09	T				.05							.41					T	T	T							T				
SUPAI	3.55					.54						.69	.03							.31	1.07	.18			T	.58				.15	T	
SUPERIOR	3.57		T			.13	.05				T		.02	.52			.88	T	.18		1.04	.04	T		.53		T	.17			.01
SUPERSTITION MTN	.67					.23						.04	.07							.01		.02					.30					
SYCAMORE RS	3.96				.07	1.17						.57	.48	.72		.04		.37				.29			.02		.23					
TEES TO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TEMPE	.79		T				T						.05						.49		.06				.12			.05		.02		
TEMPE U A CIT EXP STA	1.65		.03			.01							.05						.31	.01	.17				.95			.10		.02		
THORNBURG RANCHES	.35		T										.04					.18		.01	.09	T							.03			
TOLLESON 2 NW	.80			.02									.40					T	.02		.36											
TOMBSTONE	5.98	.10	1.90			.43	.06		.05	.35		.03			.31		.20	1.15				.02	.92						.01	.44	.01	
TONOPAH 2 S	1.98					.06					.02		.04					.88		.24	.65					.09			T			
TONTO CR FISH HATCHERY	5.41	.26	.73	.07	.25	.20	.08						.08	.03	1.91				.24	.04	.44	.16			.60	.26	.05	.01				
TONTO SPRINGS RS 4 W	3.98				.06	.24					.04	.42	.14	.10	T				.33	.05	.85	.14			.52	.10	.90		.09			
TOPOCK	1.54													.14						.99	.41											
TRUXTON CANYON	1.19																	.73	.01	.10	.06	.03					.26					
TUBA CITY	1.12						.02	.08								.22						.05	.20				.20	.07		.08	.20	
TUCSON CAMPBELL EXP FARM	2.30		.09		.65							.02			.05		.03	.03	.55	.50	T	.01		.12					.10	T	.15
TUCSON MAGNETIC OBS	2.88	.02	.04				.35							.02				.13	.24	.73	.24			1.11							
TUCSON U OF A	1.54	.05	.13	T	.10	.01	T			T	T	T			T	T	T	.09	.28	.50	.02	T	T	.15		T		T	.06	.01	.14
TUCSON WB AP R	3.92	.16	.14	.66	.08	T				T		T	.03		.03	.03	.08	.02	T	.08	.31		.55			T			T	.09	T	1.66
TUMACACORI NM	3.26			.34	.48	T			T	T		.74	.19			.04	.02	T	.13	T	.65		.03	.19	.07	.08		T		.30	T	T
TUWEEP	2.60				T	.30						.50	.10	.07						.23	1.12	.18			T				T	.10		
VALLE	4.60						1.73						T								.90	.22			.90				.55	.30		
WALLACE RS	2.68		.02	.06	.06	.01	.06					.09	.27	.25	.01	.10		.04		.71	.05	.20			.11	.03	.15	.44			.02	
WALNUT CREEK	3.96			.02	.31	.06					.03	.62	.03	.29	T			.63	.70	.33	.10	.14			.26	.04	.32	.08	T			
WALNUT GROVE	2.72					.15						.43	.05		1.00					.36		.22			.16		.35					
WELLTON	.83																	.67		.05	.11											
WHITERIVER	-	.02		.08		.05	.52					1.18	.50			.08	.07	.15		.06	.24			-	.21	.03	.98	.02		.15	.28
WICKENBURG	.66					T							T	.47							T	.12						T	.07		
WIKIEUP	1.10			T										.17					.53	.27	T	.05							.02	.06		
WILLCOX	1.72			.09		T	.02		T		.05	.09	T						.34	T	.03		.50	T		T				.45	.15
WILLIAMS	3.00		.18	.21	.10	.02					.05		.32	.36						.47	.22				.20	.15	.25		.03	.42	.02	
WILLOW SPRINGS RANCH	5.42		.87			.86	1.03						.15	.48		.52	.70		T		.70			.11			T					
WINDOW ROCK	3.55			.44	.06	.23	.12	.46						.06	.04	.27	.30	.60			.03	.10					.13	.01		T	.70		
WINKELMAN 9 S	3.12	.05	.25		.94	.62							.01	.10			.15	.39			.09			.02						.45		.05
WINSLOW WB AP //R	2.18	T		T	.05	.02	.07				T	T	T	.33	.03	.04		.05	T	T	T	.02		.03	.07	1.29	.10	.03		T	.05	
WUPATKI NM	2.24				.08	.09	.01	T			.06	.94				.10		T	.02	T	.08	.10			.11	.10	.24		.20	.11	T	
Y LIGHTNING RANCH	3.30	.10		.13	.12				.24		.40				.41				.90	.10	.23				.40	.10				.17		
YAVA 6 ESE	2.06						.22	.23				*	*	*	.34					*	*	.89				.05	.18	.10	.05			
YOUNG	3.75		.24			.54						.05	.42	.22		.42	.17		.25		.82	.21			.03	.10	.25				.03	
YUCCA 1 NNE	1.49											.08	.23							.56	.54	.06					.02					
YUMA CITRUS STATION	.73																	.20		.48	.05											
YUMA WB AP R	1.03												T					.26		.30	.47											

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser-vation date	Amount since last obs.	Snow on ground
INDIAN GARDENS //	1956		
	JUL. 2		
	AUG. 1	4.45	
	1957		
	JAN. 3	4.15	
	17	7.85	
	FEB. 13	5.00	
	MAR. 6	2.16	
	MAY 17	3.77	
TOTAL		27.38	

Station	Obser-vation date	Amount since last obs.	Snow on ground
NORTH RIM CHECKING STATION //	1956		
	AUG. 1		
	15	1.97	
	30	.74	
	SEP. 15	.03	
	OCT. 1	.00	
	15	.82	
	NOV. 1	1.09	
	1957		
	JUL. 27	42.45	
TOTAL		47.10	

Station	Obser-vation date	Amount since last obs	Snow on ground

BLANK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	110	106	103	104	93	101	103	107	105	104	100	96	99	99	103	105	103	103	96	90	102	100	102	102	103	100	97	105	95	92	98	100.8
	MIN	76	79	78	80	73	70	60	69	65	73	69	66	68	68	71	72	76	73	66	76	64	67	68	72	70	71	66	67	65	59	47	69.2
AJO	MAX	112	104	101	99	104	99	103	105	108	106	98	98	97	102	105	104	102	103	101	91	94	97	103	104	104	104	103	101	103	100	96	101.6
	MIN	82	79	82	82	77	76	70	76	79	78	73	76	77	80	78	79	80	79	80	74	71	77	80	81	68	78	78	77	77	76	66	77.0
ALAMO 8 SW	MAX	112	109	106	107	100	103	105	109	108	108	101	100	105	105	106	109	106	106			98	102	105	106	105	102		105	94	94	97	104.0
	MIN	79	79	75	73	80	72	60	56	65	63	72	65	75	75	76		73	79			66	69	73	73	73	71		68	69	52	49	69.6
ALHAMBRA 2 NE	MAX	107	103	103	105	99	102	106	108	103	103	102	97	102	104	105	104	102	102	95	98	99	105	105	104	106	107	101	105	102	98	99	102.6
	MIN	78	81	79	78	77	75	67	64	72	76	73	70	74	71	76	75	77	73	75	72	69	68	73	72	73	77	71	69	69	72	69	73.1
ALPINE	MAX	76	73	74	73	73	72	85	78		75	73	74		75	68	73	75	70	69		73	74	72	73	72	74						73.7
	MIN	46	49	48	55	51	55	43	44	49	48	39	42	44	41	45	50	47	45	48	47	45	42	48	42	42	43	45	42	41	48	45	45.8
ANVIL RANCH	MAX	97	93	96		96	98	102	105	100		97		102	100	99	101	101	96	93	94	98	90	100	101	105						103	98.6
	MIN	72	67	73		69	68	65	64	75		68		67	70	72	69	75	68	68	67	65	68	67	67	68						60	68.3
APACHE POWDER CO	MAX	91	97	95		88	94	97	100	95		93	92	94	95	94	96	94		91	91	94	95	91	97	93	97	95	95	91	85		93.7
	MIN	69	69	65		67	67	67	64	69		65	65	63	66	69	68	67		63	65	64	69	65	64	65	64	68	61	61	61		65.6
ASH FORK	MAX	100	97	90	89	88	88	91	92	94	92	86	91	90	83	92	95	93	90	79	80	81	87	91	90	85	81		82	78	78	80	87.8
	MIN	64	63	58	54	52	56	54	53	53	57	55	56	54	59	59	57	57	54	54	59	53	52	57	61	56	52		49	54	50	40	55.1
BAGDAD 2 E	MAX	102	99	96	94	90	92	90	97	96	94		89	94	92	95	96	96	95	91	83	83	91	93	93	92	92	90	90	85	84	85	92.0
	MIN	75	76	77	76	73	68	65	63	70	70		68	68	66	70	70	68	68	65	63	64	63	68	74	70	72	65	67	67	60	52	68.0
BAGDAD 8 NE	MAX	101	98	96	95	81	92	94	97	98	96	92	87	90	92	95	97	96	96	89	83	82	92	95	94	92	89	89	89	83	83	86	91.6
	MIN	69	73	71	72	68	65	53	48	54	62	58	61	61	60	61	61	65	64	60	61	59	58	56	63	63	65			61	62	41	61.2
BARTLETT DAM	MAX	116	107	101	103	104	99	100	109	106	101	103	101	97	99	104	104	103	105	103	100	97	99	105	104	103	103	103	100	104	100	97	102.6
	MIN	80	76	78	78	77	67	74	73	73	76	72	70	71	72	73	78	77	69	77	71	70	71	74	67	74	72	73	72	73	72	60	72.9
BEAVER CREEK RS	MAX	99	94	89	93	86	89	93	95	93	93	92	89	92	93	95	97	95	92	88	86	89	93	94	91	90	89	89	90	85	84	86	91.1
	MIN	71	71	66	66	66	66	67	65	67	68	64	64	66	62	65	67	67	66	62	61	60	64	64	61	60	60	56	56	57	60	58	63.6
BEAVER DAM	MAX	110	108	109	106	104	103	103	103	106	107	101	99	103	105	108	107	108	107	99	89	83	92	99	103	101	99	98	98	92	92	91	101.1
	MIN	70	64	74	72	84	70	63	58	58	63	75	70	68	71	76	66	72	72	72	70	68	66	68	70	67	66	70	62	69	59	51	67.9
BENSON	MAX	93	94	94	88	91	96	99	100	95	94	91	90	94	95	91	96	93	91	89	88	91	95	90	92	93	96	90	95	92	86	86	92.5
	MIN	68	67	66	69	66	67	67	64	70	66	62	69	62	65	67	66	64	63	63	64	63	67	64	64	65	62	69	62	62	60	60	64.9
BETATAKIN	MAX	94	92	89	85	74	75	82	84	90	83	85	85	85	87	82	86	87	89	89	79	82	80	84	83	82	80	77	77	72	67	71	82.5
	MIN	64	57	59	61	56	56	54	54	60	59	55	56	58	55	58	57	60	57	56	55	51	53	55	55	55	50	48	50	49	48	47	55.1
BISBEE	MAX	91	85	90	87		80	83	92	91	89	83		81	86	87	85	87	87		85	86	85	87	84		88	90	87	88	84	83	86.3
	MIN	67	66	64		64	65	62	67	64	64		59	60	63	63	64	64		60	62	60	65	62	61		63	63	60	64	64	58	62.9
BLACK RIVER PUMPS	MAX	88	83	83	81	77	77	77	84	87	79	82	80	79	81	80	79	80	82	77	79	76	82	81	79	78	82	81	79	79	78	72	80.1
	MIN	58	61	58	61	59	58	58	58	61	58	54	55	54	57	58	58	59	57	57	57	58	59	55	55	56	56	57	58	56	54	55	57.3
BOUSE	MAX	112	108	101	107	102	106	105	106	108	106	102	101	106	110	109	112	107	106	100	99	98	105	108	108	108	105	108	103	98	95	99	104.8
	MIN	81	81	79	81	81	74	63	62	69	76	70	79	76	74	77	78	78	78	73	75	68	71	73	81	75	73	71	71	77	55	51	73.3
BOWIE	MAX	94	98	99	84	87	90	97	99	97	95	92	93	97	97	93	98	96	92	93	88	95	94	91	97	96	99	94	96	93	86	86	93.7
	MIN	70	70	70	67	66	65	68	70	69	64	61	63	64	64	64	65	65	65	65	63	62	67	67	67	66	64	65	64	63	61	60	65.3
BRIGHT ANGEL RS	MAX	82	80	79	78	76	73	74	76	78	75	72	73	75	74	76	79	78	79	72	62	68	70	73	71	68	62	61	65	57	59	63	71.9
	MIN	47	48	46	43	50	50	43	52	42	43	47	47	47	46	48	46	46	49	49	50	47	43	45	49	49	44	38	37	45	43	39	45.7
BUCKEYE	MAX	117	109	105		106	109	106	107	110	107		105	98	103	107	107	106		104	94	97	104	106	106	107	107	107	102	106	97		105.1
	MIN	83	82	80		79	76	68	62	62			72	75	79	78	79	74		75	73	70	69	76	76	77	78	74	73	70		56	73.7
BURRUS RANCH	MAX	93	84	86	84	77	80	83	88	87	85	87	75	80	84	83	82	85	83	72	80	82	87	84	79	81	77	80	78	75	72	75	81.5
	MIN	65	65	57	59	57	55	49	53	48	56	50	57	50	50	56	48	53	48	53	51	49	47	50	56	49	47	44	43	43	45	34	51.2
CAMELBACK	MAX	114	105	106	108	102	103	109	112	104	105	104	99	105	108	108	105	106	102	96	100	103	107	105	104	107	108	102	105	100	99	101	104.6
	MIN	76	80	79	78	80	76	70	66	72	76	73	72	74	71	75	74	79	74	76	73	72	68	71	74	73	75	70	69	73	70	62	73.3
CANELO 1 NW	MAX	86	90	87	80	81	86	90	91	87	85	85	83	87	85	86	87	87	82	83	81	84	84	87	86	87	89	84	87	85	85	80	85.4
	MIN	63	62	62	62	62	60	58	56	63	60	56	58	56	60	64	60	62	58	59	58	56	61	59	57	59	58	61	56	58	58	54	59.2
CASA GRANDE	MAX	115	105	100	101	101	101	106	106	106	100	101	101	102	105	105	105	102	103	102	96	100	103	100	103	105	106	105	103	103	103	98	103.0
	MIN	83	79	80	78	80	74	70	70	77	79	76	76	74	76	79	80	81	79	73	73	70	76	76	75	76	75	75	76	75	72	62	75.6
CASA GRANDE RUINS	MAX	113	101	105	105	101	102	107	108	105	101	101	99	103	107	105	103	105	104	100	96	98	106	101	104	105	106	102	105	103	99	100	103.2
	MIN	80	78	76	80	79	74	68	65	77	79	71	75	73	74	79	74	74	75	72	72	79	77	77	73	72	74	69	69	70	69	59	73.6
CASTLE HOT SPRS 4N	MAX	107	100	95	99	90	97	100	103	97	99	95	95	97	97	100	101	98	97	94	90	93	100	99	98	97	97	95	97	97	98	91	97.2
	MIN	78	73	74	79	72	70	68	67	70	76	68	62	69	65	71	72	76	71	78	70	67	69	71	72	67	70	69	69	68	67	57	70.2
CAVECREEK	MAX	106	102	100	100	95	98	102	104	101	100	97	94	98	102	101	101	99	99	91	94	96	101	100	100	101	100	98	100	96	92	94	98.8
	MIN	80	80	81	80	79	76	73	71	75	80	71	70	71	73	78	76	71	67	76	72	70	70	72	71	75	73	71	72	74	74	59	73.6
CHANDLER HEIGHTS	MAX	111	106	97	100	100	97	100	104	105	99	101	99	95	100	103	102	96	101	100	91	97	98	101	101	101	106	106	100	101	103	100	100.7
	MIN	80	78	77	81	73	75	72	71	78	81	75	72	74	73	80	78	78	75	72	72	69	72	73	72	73	80	73	72	72	70	60	74.2
CHILDS	MAX	110	106	103	95	97	89	95	98	102	97	99	98	89	96	100	99	102	100	98	88	92	107	101	98	97	96	96	95	96	92	89	97.4
	MIN	74	78	68	71	69	63	63	69	62	70	65	67	67	65	68	67	72	67	68	68	66	65	66	68	68	64	63	62	62	62	60	66.7
CHINLE	MAX	97	97	95	90	82	81	87	92	92	88	90	88	91	90	89	92	93	91	87	83	85	89	89	83	84	83	84	84	82	78	80	87.6
	MIN	67	63	66	63	63	62	59	58	53	65	56	61	61	58	63	60	62	56	60	59	58	56	57	62	62	58	52	53	56	56	50	59.2
CHINO VALLEY	MAX	98	97	95	90	78	83	92	96	95	93	90	91	90	93	97	94	95	82	80	75	84	88	90	93	85	79	84	83	80	80	81	88.1
	MIN	65	66	63	67	61	60	53	47	49	54	58	57	60	57	56	63	58	60	60	60	56	55	54	59	58	59	51	52	54	52	39	56.9
CHIRICAHUA NAT MON	MAX	81	87	85	80	80	82	88	87	86	84	82	80	84	86	85	87	83	78	81	76	85	83	85	85	85	87	86	87	81	80	80	83.4
	MIN	61	58	60	60	59	59	58	61	60	52	54	56	55	59	56	61	57	60	61	54	56	52	55	56	59	60	57	56	57	51	49	57.1
CIBECUE	MAX	90	89	89	87	80	83	87	91	90	84	85	85	87	87	87	89	88	86	85	80	84	87	84	81	85	86	85	85	83	80	80	85.5
	MIN	59	59	65	62	60	60	56	52	57	57	51	57	55	55	58	57	59	55	56	57	54	55	55	60	53	54	52	52	52	43	47	55.6
CLIFTON	MAX	100	100	100	100	100	104	100	102	102	92	93	97	97	98	97	97	98	96	96	92	96	98	94	93	95	98	96	97	93	92	92	96.9
	MIN	72	71	71	72	66	66	69	72	73	66	67	66	67	66	68	71	71	70	67	66	68	67	67	68	69	68	69	69	64	63	60	68.0
COPPER MINE TP	MAX	98	99	99	82	85	86	91	95	94	93	91	89	90	90	92	91	95	89	97	96	95	92	90	84	87	88	89	88	75	83	87	90.3
	MIN	59	61	60	59	57	56	57	59	57	54	56	54	55	56	59	59	57	59	59	58	58	60	57	50	51	52	43	50	53	54	60	56.1
CORDES	MAX	100	95	89	91	83	90	93	97	93	94	92	87	90	93	93	95	92	92	87	85	88	95	95	93	92	91	88	91	87	84	86	91.0
	MIN	73	69	69	70	69	68	64	62	65	71	64	65	65	67	57	66	70	66	67	66	64	65	69	68	65	67	61	60	61	64	50	65.4
CORONADO NM	MAX	83	85	87	78	78	84	87	91	85	83	79	82	84	82	84	86	85	82	82	81	83	83	83	85	86	88	85	85	85	79	79	83.5
	MIN	63	63	61	64	61	56	60	61	60	58	55	56	57	59	60	60	62	55	60	57	57	60	59	59	61	58	60	60	60	55	59	59.2
CORTARO 3 SW	MAX	100	95	99	95	93	98	102	105	95	100	97	98	100	101	100	100	100	103	97	93	96	100	98	100	103	103	99	101	101	98	95	98.9
	MIN	73	68	72	68	71	69	66	66	75	76	68	72	67	72	72	72	72	72	70	67	66	67	67	69	71	72	75	70	71	67	66	70.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COTTONWOOD	MAX	105	100	90	92	84	95	98	100	96	98	97	93	99	96	100	103	102	98	93	86	93	96	97	90	90	88	87	83	88	86	88	93.9
	MIN	74	70	68	69	60	58	61	58	60	71	66	66	65	65	62	65	71	65	65	65	64	63	66	66	63	64	57	57	58	60	50	63.6
COTTONWOOD INDIAN SCHOOL	MAX	95	111	92	81	80	82	86	90	89	86	87	88	90		86	89	90	86	92	81	85	94	88	82	93	85	85	93	81	80	78	86.5
	MIN	58	59	59	59	59	59	54	48	45	62	54	49	54		53	55	54	49	58	59	51	47	50	51	53	45	45	47	50	49	47	52.7
COVERED WELLS	MAX	97	94	99	100	93	101	103	105	107	95	97	94	100	100	101	99	98	96	92	90	95	91	98	99	100	101	98	100	99	94	95	97.8
	MIN	73	69	77	75	73	68	65	65	75	72	71	68	71	70	74	72	76	70	67	67	65	77	70	70	63	71	72	66	67	76	58	70.1
DATELAND	MAX	116	107	107	108	106	108		111	108		107	101	105	108		108	108		100		105	107	109	111	109	108	109	106	103	96	99	106.5
	MIN	87	87	86	85	85	79	68		80		74	76	82	82		81	78		82		73	77	81	83	81	82	77	78	75	66	58	78.6
DAVIS DAM	MAX	113	111	106	107	104	103	103	108	108	107	104	104	109	108	110	112	113	110	100	94	83	97	106	106	107	103	104	103	98	92	97	104.2
	MIN	89	87	86	88	88	81	74	67	74	83	82	84	86	82	84	84	86	81	74	72	76	74	74	81	81	79	74	76	78	66	64	79.4
DEER VALLEY	MAX	112	105	100	98	101	97	99	102	105	100	100	98	92	98	101	101	100	98	98	92	94	95	101	100	100	102	102	98	102	100	93	99.5
	MIN	78	78	78	78	78	72	72	64	71	72	73	68	73	72	75	74	75	71	71	71	68	68	70	72	73	74	71	70	69	70	53	71.6
DINNEHOTSO	MAX	99	99	98	96	80	81	91	94	93	94	92	91	94	93	92	94	93	95	91	94	86	89	91	91	90	87	82	86	81	70	81	89.6
	MIN	69	66	65	67	64	64	60	56	51	60	60	59	60	60	67	62	69	70	60	62	58	56	56	56	59	59	52	58	58	56	51	60.5
DOUGLAS B D CAA AP	MAX	87	91	90	84	87	88	92	92	93	91	86	87	92	89	89	90	88	89	88	86	91	91	89	90	91	93	89	92	90	83	83	89.1
	MIN	66	65	65	66	64	67	66	68	68	64	63	65	62	64	65	64	66	62	66	65	63	67	63	63	62	62	65	57	64	63	60	64.2
DOUGLAS SMELTER	MAX	95	88	92	94	84	87	90	93	93	94	88	88	88	92	91	90	93	91	89	90	90	94	91	91	91	92	95	90	93	91	83	90.7
	MIN	71	68	66	68	66	68	67	68	68	66	65	66	64	68	67	67	67	65	67	67	65	69	66	66	65	63	66	62	67	65	61	66.2
DUNCAN	MAX	90	92	93	86	86	81	92	92	91	89	87	88	90	90	90	90	88	82	87	84	88	88	85	88	90	91	89	89	86	80	80	87.8
	MIN	66	66	69	69	64	65	63	68	68	62	60	60	63	60	64	62	65	63	62	61	61	63	62	65	62	62	65	62	61	61	60	63.4
EHRENBERG	MAX	117	110	109	108	106	106	105	107	108	107	106	105	105	106	109	109	110	108	108	85	83	103	105	108	108	107	105	106	107	105	96	105.5
	MIN	83	80	78	83	80	72	71	67	73	76	77	76	74	71	72	77	81	82	68	54	70	76	77	80	77	78	73	75	78	60	60	74.2
ELOY	MAX	111	101	98	101	100	97	98	103	105	100	96	97	97	100	101	103	99	100	98	92	96	96	101	104	101	98	104	97	102	102	97	99.8
	MIN	79	75	80	82	78	71	67	73	80	78	75	73	73	74	78	76	78	75	71	72	66	71	72	79	77	75	71	74	70	72	73	74.5
FALCON FIELD	MAX	105	100	102	103	99	100	105	106	102	102	100	97			102	99	101	99	95	95	98	102	101	101	104	104	100	102	100	99	97	100.7
	MIN	78	77	78	75	76	72	68	61	69	73	72	74			78	74	74	69	74	71	68	70	68	75	74	76	71	76	68	71	55	71.9
FLAGSTAFF WB AP	MAX	86	83	80	78	72	75	78	83	83	80	80	74	81	81	80	81	82	82	68	72	74	79	79	77	77	73	75	75	72	70	71	77.5
	MIN	56	56	56	57	53	50	46	43	46	55	48	53	49	50	55	50	55	48	51	49	49	45	49	55	48	46	43	41	42	48	35	49.3
FLORENCE	MAX	107	99	105	105	100	100	106	108	101	101	101	99	106	104	105	99	106	100	95	98	100	106	102	105	108	108	103	107	103	101	102	102.9
	MIN	79	75	77	72	70	71	69	65	77	77	70	73	73	71	77	77	68	70	68	70	68	71	76	73	73	78	73	71	70	65	59	71.8
FLYING H RANCH	MAX	93	85	88	85	80	82	85	90	92	88	83	83	82	86	88	86	90	88	83	83	83	84	84	83	87	89	90	84	87	85	81	85.7
	MIN	63	65	64	65	64	60	64	63	63	60	59	53	59	63	64	62	61	63	64	60		61	61	59	64	64	65	63	65	63	58	62.1
FORESTDALE	MAX	88	84	83	79	77	78	88	91	76	84	79	82	79	82	82	84	82	80	75	76	79	86	88	81	80	79	79	79	79	73	72	80.8
	MIN	51	56	53	58	57	56	55	49	52	52	46	54	53	49	53	52	51	51	52	55	51	51	55	52	49	51	48	48	50	48	44	51.7
FORT GRANT	MAX	87	88	89	88	85	84	89	92	89	86	87	78	89	89	88	90	85	88	84	87	88	90	90		90	89	91	88	85	81	88	87.4
	MIN	65	64	62	62	62	63	64	64	65	60	60	61	59	63	62	63	60	62	59	59	61	61	58		55	63	61	69	66	62	60	61.8
FORT HUACHUCA	MAX	85	93	84	81	85	87	94	95	91	84	79	83	89	84	87	90	88	83	86	85	89	89	82	88	88	91	85	90	85	84	80	86.6
	MIN	69	67	65	67	65	65	67	69	67	63	61	64	63	67	68	67	64	63	64	63	62	67	65	61	66	68	66	66	67	65	61	65.2
FORT VALLEY	MAX	88	87	82	78	76	67	75	77	82	82	78	79	68	77	81	83	79	82	80	71	72	76	80	76	76	75	72	74	69	69	67	76.7
	MIN	47	50	52	54	50	50	40	36	38	47	43	49	45	45	50	43	49	42	49	46	44	40	43	49	44	44	38	38	40	45	29	44.5
FREDONIA	MAX	98	98	95	89	84	90	92	93	96	94	87	90	94	93	93	96	99	99	88	85		93		89	85	82	85	84	70	79	79	89.6
	MIN	54	52	58	62	65	55	54	45	43	53	57	57	55	57	56	52	53	55	62	60		55		55	58	53	53	45	55	50	39	54.1
GANADO	MAX	90	87	86	84	75	78	82	85	82	81	83	79	84	83	80	85	85	82	75	78	79	82	82	76	78	78	78	78	76	73	74	80.6
	MIN	61	60	61	58	57	54	55	51	52	56	51	54	52	55	60	51	52	53	53	55	54	51	53	57	53	50	47	48	49	49	47	53.5
GILA BEND	MAX	108	110	109	108	109	104	107	106	108	106	110	109	112	105	109	109	108	105	104	98	99	100	106	108	109	104	104	105	109	103	99	106.1
	MIN	82	83	84	86	84	86	74	78	79	78	76	70	72	80	80	86	84	78	82	75	70	72	75	76	78	70	72	75	74	73	60	77.2
GILA BEND CAA AP	MAX	112	105	105	107	103	107	108	111	108	105	102	100	105	109	108	105	102	107	98	98	103	105	105	109	111	110	104	110	103	99	100	105.3
	MIN	87	85	87	81	84	78	75	73	80	80	77	78	76	81	83	84	81	79	77	75	72	75	83	85	81	82	84	79	77	74	64	79.3
GLOBE	MAX	102	95	95	94	90	92	98	101	100	97	95	89	94	95	93	97	89	89	85	86	92	94	92	96	96	97	92	96	95	89	84	93.5
	MIN	68	72	68	69	72	67	66	61	71	68	62	67	67	62	68	68	69	67	67	64	63	65	64	67	66	64	63	61	63	63	59	65.8
GOULDS RANCH	MAX	110	110	104	103	97	105	107	109	102	103	102	98	103	106	105	100	101	100	93	96	100	104	103	101	107	107	100	102	100	99	98	102.4
	MIN	82	81	82	84	81	77	77	69	74	78	75	74	75	75	80	79	80	75	75	74	70	75	73	77	77	76	72	72	71	72	69	75.8
GRAND CANYON AWY	MAX	92	90	85	76	72	81	84	88	89	83	77	75	79	81	85	88	84	82	73	64	74	76	82	78	75	70	73	74	65	69	71	78.5
	MIN	62	62	59	62	59	56	56	56	60	60	56	52	53	56	60	57	56	60	57	57	54	50	53	58	53	54	49	51	48	48	44	55.4
GRAND CANYON HDQS	MAX	91	89	83	82	75	80	84	84	89																							
	MIN	61	60	57	61	60	59	53	52	51																							
GRAND CANYON NAT PARK	MAX										85	80	77	81	83	85	84	88	85	80	64	75	84	82	80	75	71	72	72	65	67	71	77.5
	MIN										53	51	52	50	52	54	50	51	52	54	55	52	49	51	58	50	54	44	46	49	47	38	50.5
GRANITE REEF DAM	MAX	115	113	101	102	104	98	102	105			104	101	99	102	105	105								102	104	106	106	102	105	102	100	103.8
	MIN	82	77	79	80	74	75	72	69			74	77	75	77	78	78								76	78	80	74	77	71	75	61	75.4
GRANVILLE	MAX	80	79	81	76	72	74	79	81	78	78	77	76	77	80	81	77	79	77	72	76	78	80	77	77	79	80	74	77	75	75	71	77.8
	MIN	56	54	55	56	54	56	54	55	53	53	52	51	52	51	64	56	57	51	53	55	54	54	55	55	50	53	51	51	52	53	51	53.8
GROOM CREEK	MAX	90	87	82	79	70	78	82	86	84	79	76	74	76	81	83	84	83	82	75	73	75	82	81	82	79	78	77	78	74	70	74	79.2
	MIN	56	57	60	60	55	53	50	45	49	53	51	55	52	51	52	52	53	52	53	53	50	48	49	52	52	51	47	48	53	45	37	51.4
HEBER RS	MAX	90	83	78	77	74	77	81	87	83	83	82	78	79	82	80	82	82	80	72	72	77	82	79	70		80	80	79	77	73	72	79.0
	MIN	60	55	42	59	57	57	49	44	50	52	46	55	50	49	53	51	40	50	50	55	47	46	54	56		49	59	45	47	47	41	50.5
HILLSIDE 5 NE	MAX	104	104	95	95	82	92	95	99	95	96	90	93	94	95	99	95	95	96	87	87	94	96	94	95	90	91	92	89	85	89	89	93.3
	MIN	70	69	71	76	65	68	65	59	60	66	62	63	64	63	64	66	63	66	65	60	58	65	69	66	68	59	59	62	59	58	42	63.5
HOLBROOK	MAX	101	93	93	91	89	81	92	93	89	93	91	90	92	92	91	94	97	91	83	84	84	92	90	74	80	87	84	84	83	80	84	88.5
	MIN	64	58	57	59	58	65	69	64	62	60	60	67	65	68	70	68	61	64	57	61	67	66	54	54	52	45	62	60	56	53	50	60.5
HOUCK 2 W	MAX	95	89	90	88	83															80	83	87	83	85	84	84	81	83	81	76	79	
	MIN	68	58	63	62	60															54	50	51	50	51	50	53	50	48	51	53	47	
INDIAN WELLS	MAX	99	91	93	88	83	81	88	92	89	88	88	90	92	90	86	90	91	88	82	84	89	93		84	84	83	82	83		81		87.6
	MIN	65	59	65	64	62	60	57	52	51	63	51	61	58	59	61	58	60	57	57	54	52		57	62	58	61	49	50		52		57.7
INNER CANYON USGS	MAX				97	95	101	106	107	110	104	100	100	101	104	106	100	105		95	85	95	98	106	100	91	86	91	95	79	90	92	97.7
	MIN				85	71	73	74	72	74	79	72	71	73	75	74	72	72		73	69	69	68	72	73	66	66	65	64	63	62	58	70.6
JACOB LAKE 2 NE	MAX												95	93	95	90	92	90	88	89	88	86	88	87	86	79	80	79	69	77	80	85	
	MIN	49	46	49	46	50	48	47	46	43	42	49	46	53	55	51	49	47	46	47	49	50	49	48	44	41	42	41	43	45	40	43	46.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JEROME	MAX	96	95	89	82	77	71	83	86	89	87	87	83	79	85	82	87	90	89	88	75	74	80	84	88	85	79	77	78	78	77	76	83.
	MIN	69	69	64	67	63	61	64	65	66	69	65	62	64	64	65	67	68	65	62	62	59	52	64	65	61	62	58	60	61	63	57	63.
JUNIPINE	MAX	94	88	84	85	79	84	88	92	89		91	88	90	89	90	90	91	79		80	81	88		89	85	80	81	83	79	78	80	85.
	MIN	61	63	59	64	60	61	55	53	56		63	59	61	59	62	59	59	58		58	53	56		59	58	57	54	53	53	55	47	57.
KAIBITO	MAX	99	98	95	85	82	84	87	92	92	91	90	94	91	90	89	94	98	93	81	80	84	85	90	87	85	79	81	83	70	72	77	87.
	MIN	62	66	62	69	62	62	53	55	58	63	58	59	60	60	60	59	61	63	63	62	50	55	57	62	60	57	55	56	52	52	49	58.
KAYENTA	MAX	98	100	97	86	78	81	90	89	93	92	92	91	92	91	88	91	94	94	90	81				90	87	85	81	82	75	76	79	88.
	MIN	66	65	68	64	62	62	59	57	55	68	60	61	58	59	58	56	59	57	59	56				55	62	55	52	56	54	52	50	58.
KEAMS CANYON	MAX	95	89	90	83	78	79	86	88	87	87	86	85	88	86	85	90	88	86	80	80	80	82	85	79	80	80	82	81	82	75	75	83.
	MIN	58	59	59	60	59	59	57	49	49	64	54	55	57	58	58	55	58	56	61	58	54	51	56	53	57	52	52	52	54	52	50	55.
KINGMAN	MAX	101	99	96	96	95	92	92	97	97	96	95	93	95	95	97	101	100	97	86	78	82	93	95	95	94	91	92	92	88	82	85	93.
	MIN	73	79	72	69	77	67	60	53	59	67	68	72	69	64	66	68	73	66	65	65	67	62	66	67	66	62	58	61	64	49	46	65.
KLAGETOH	MAX	91	88	87	87	76	79	78	82	83	86	87	87	79	85	88	88	77	82	78			82	83	75	79	81	79	72	65	79		81.
	MIN	55	56	59	59	59	58	58	59	59	58	49	54	54	52	53	54	54	52	55			52	52	60	52	52	52	53	52	48		54.
KOFA MOUNTAINS	MAX	106	102	104	103	100	100	102	105	105	100	98	98	102	105	105	106	105	100	92	92	96	101	104	104	105	100	102	100	97	91	95	100.
	MIN	85	83	82	82	81	76	75	77	78	76	72	77	81	81	80	93	79	82	77	70	70	77	82	83	81	80	80	79	81	69	68	78.
LAVEEN	MAX	110	104	103	105	98	103	107	109	105	103	102	96	100	104	104	104	101	101	95	93	97	103	102	103	106	105	101	105	100	99	98	102.
	MIN	79	81	80	83	80	78	71	70	74	80	72	71	75	75	80	79	77	75	68	71	69	73	75	73	76	77	71	74	70	72	57	74.
LEES FERRY	MAX		110	109	97	93	97	101	102	104	101	100	96	103	102	100	102	104	104	95	88	95		100	99	98	87	92	94	72	79	89	97.
	MIN	75	72	74	81	67	73	69	68	67	77	77	72	71	74	72	71	71	78	80	73	69	69	71	74	73	73	67	68	64	60	58	71.
LEUPP	MAX	100	95	93	88	85	89	93	96	95	92	92	91	95	91	89	95	98	92	83	87	88	91	92	88	84	84	87	87	86	82	84	90.
	MIN	68	69	64	62	64	64	55	52	52	65	57	63	63	61	61	61	60	59	60	61	56	51	58	63	58	57	52	54	54	48		58.
LITCHFIELD PARK	MAX	111	108	103	105	99	105	107	108	106	107	101	99	102	107	105	105	104	103	101	96	99	104	103	104	107	107	100	106	102	98	99	103.
	MIN	82	81	81	80	79	74	69	66	71	78	72	71	74	73	77	78	77	74	74	72	68	70	74	74	76	76	73	73	71	71	57	73.
LUKACHUKAI	MAX	89	86	84	83	85	90	89	90	88	89	86	88	90	81	87	85	85	85	86	87	87	87	89	90	91	84	86	82	82	82	70	85.
	MIN	60	59	58	56	57	61	60	63	60	58	52	56	57	54	56	56	58	57	55	54	59	56	58	61	62	50	52	49	50	51	50	56.
MANY FARMS	MAX	97	95	95		83	80	87	89	93	88		86	92	91	88	91	92		88	84	85	89	93	88	82	84	83	85	82	78		87.
	MIN	66	65		62	60	60	59	55	53	64		54	61	48	66	59		57	56	61	58	57	58	57	63	57	53	54	58	54		58.
MARICOPA 9 SSW	MAX	106	99	100	101	96									103					101												
	MIN	76	76	78	79	75									63					67												
MARINETTE	MAX	110	104	103	105	98	103	107	109	103	102	102	98	102	106	105	105	104	102	97	96	97	106	104	105	106	107	101	105	102	99	99	103.
	MIN	81	81	81	79	79	79	68	65	69	79	73	72	75	74	79	78	79	71	76	73	69	71	74	74	77	75	79	72	71	74	54	74.
MAVERICK	MAX	74	74	72	75	68	68	76	80	76	74	73	72	74	73	70	75	72	71	69	70	74	75	72	70	74	73	74	73	71	68	66	72.
	MIN	47	49	52	49	52	53	44	42	49	49	40	44	44	42	46	49	49	45	45	49	45	44	49	51	42	44	45	43	43	45	46	46.
MC NARY	MAX	81	80	79	77	75	74	76	78	82	73	76	74	73	74	80	79	78	78	72	71	73	75	79	73	68	72	75	75	77	77	70	75.
	MIN	51	51	53	50	52	53	48	49	53	55	46	47	52	48	51	51	53	47	45	53	48	49	53	53	47	51	48	47	49	51	49	50.
MESA EXPERIMENT FARM	MAX	113	105	96	103	101	98	99	104	108	99	102	100	97	101	104	103	95	102	99	92	96	98	104	100	101	104	103	101	102	98	98	100.
	MIN	77	77	78	77	78	74	72	67	71	74	70	71	72	74	77	74	75	72	73	71	70	73	73	75	75	76	73	73	71	71	57	73.
MIAMI	MAX	96	95	92		86	91	97	100	87	96		89	92	94	94	95	95		80	86	91	94	94	95		95	92	95	92	89		92.
	MIN	75	74	70		72	67	68	67	70	68		68	68	64	67	69	72		70	66	63	64	68	67		68	66	67	66	64	61	67.
MONTEZUMA CASTLE NM	MAX	105	103	95	100	85	95	99	102	99	99	100	93	99	98	99	103	101	97	94	89	94	97	100	95	97	93	91	89	92	89	92	96.
	MIN	72	71	66	67	65	65	58	55	57	66	61	65	63	62	65	63	69	63	62	64	59	59	64	66	59	61	56	55	57	62	51	62.
MORMON FLAT	MAX	114	106	99	101	101	94	99	104	107	100	102	100	95	101	104	103	102	103	101	96	98	100	104	103	103	104	105	101	103	101	97	101.
	MIN	80	81	82	84	78	72	78	77	81	81	79	80	75	78	82	82	83	79	83	75	75	77	80	80	82	77	76	76	77	80	69	78.
MORMON LAKE RS	MAX	86	86	79	76	75	71	73	75	79	80		77	73	78	78	80	81	83	74	79	70	77	78	78	73	74	74	71	74	81	67	76.
	MIN	56	60	55	60	56	54	51	46	47	55		48	52	50	53	51	52	51	51	50	47	44	46	54	47	46	47	44	47	47	37	50.
MOUNT LEMMON SUMMIT	MAX	68	65	62	62	62	65	69	72	66	61	62	62	65	68	66	68	69	66	62	62	62	66	65	69	67	67	65	66	65	67	58	65.
	MIN	56	50	50	51	52	50	50	55	54	51	49	49	52	50	55	50	50	50	51	48	52	51	48	53	52	54	52	52	49	48	46	51.
NATURAL BRIDGE	MAX	95	91	87	87	79	84	87	92	84	88	87	83	87	88	87	90	88	86	84	81	84	89	88	87	87	84	85	87	84	80	81	86.
	MIN	66	62	63	62	62	62	60	60	62	65	59	61	60	60	63	62	65	60	60	60	59	60	61	65	56	64	60	61	61	60	51	61.
NOGALES	MAX	85	92	87	81	83	89	93	96	91	91	82	87	89	91	92	89	91	91	92	86	90	91	88	90	90	92	90	92	90	84	85	89.
	MIN	65	62	63	63	63	61	59	55	63	63	61	59	59	61	63	63	63	60	62	60	56	62	64	67	60	57	61	57	56	58	54	60.
NOGALES 2 N	MAX	99	89	95	89	82	82	90	94	99	90	91	85	89	91	90	92	90	86	90	82	87	90	92	90	91	91	92	95	92	89	85	90.
	MIN	67	65	65	64	65	63	60	60	65	64	62	61	61	64	60	64	58	62	62	62	61	64	65	59	59	60	62	60	57	59	52	61.
ORACLE 4 SE	MAX	92	89	88	87	87	82	92	95	90	91	87	81	88	91	92	94	93	93	92	83	85	91	90	91	92	94	90	90	90	89	85	89.
	MIN	67	67	65	67	65	62	62	62	67	60	67	67	63	65	67	68	63	64	64	62	64	62	61	62	62	63	64	61	60	61	54	63.
ORGAN PIPE CACTUS NM	MAX	101	99	100	101	100	100	104	107	105	98	99	98	102	103	104	104	102	98	97	95	99	105	104	106	105	102	104	104	100	95	95	101.
	MIN	76	72	78	78	70	72	65	67	74	75	73	75	75	75	75	78	76	76	73	70	69	76	79	76	74	75	75	73	72	75	61	73.
PAINTED CANYON	MAX	83	85	83	82	82	83	84	86	85	83	82	77	83	85	85	86	81	77	85	78	80	84	77	85	82	87	87	83	80	77	75	82.
	MIN	59	54	56	57	53	56	52	54	54	52	52	54	51	53	52	59	55	53	54	56	51	53	56	54	51	51	56	50	51	51	50	53.
PARADISE VALLEY	MAX	105	100	100	104	98	100	105	105	99	99	99	94	99	102	102	100	100	98	92	94	97	101	100	101	103	103	99	101	97	94	95	99.
	MIN	86	80	86	83	77	76	80	74	82	85	78	73	80	79	84	78	80	78	75	75	72	74	77	79	78	80	77	78	77	75	65	78.
PARKER	MAX	116	109	109	108	107	105	104	108	108	107	106	104	107	109	108	111	110	108	109	90	97	105	109	110	110	105						106.
	MIN	88	87	85	85	85	82	72	68	74	82	79	82	85	81	83	85	85	85	72	74	73	78	80	84	82	79	78	80	80	63	64	79.
PAYSON RS	MAX	97	94	85	84	81	81	85	87	91	81	86	88	83	86	86	87	89	87	83	78	80	85	87	84	85	85	84	84	84	81	78	85.
	MIN	60	62	62	61	61	61	53	48	49	60	54	60	57	55	57	57	62	57	57	59	54	52	54	60	56	57	52	51	51	53	43	56.
PAYSON	MAX	95	85	87	87	80	85	88	92	80	87	87	82	87	87	89	92	88	83	77	80	83	89	85	86	86	85	85	86	83	79	82	85.
	MIN	61	62	64	62	61	60	54	50	53	62	56	59	57	56	58	56	63	58	58	61	56	53	56	59	57	57	52	52	52	55	47	57.
PEARCE	MAX	87	89	90	82	86	88	92	97	93	87	83	92	93	91	93	89	88	88	88	91	91	90	93	93	95	92	91	90	85	85	83	89.
	MIN	66	70	56	62	68	65	65	63	67	61	63	59	64	65	63	61	63	63	61	61	65	60	61	63	61	65	59	68	68	68	57	63.
PETRIFIED FOREST NM	MAX	96	88	91	88	85	82	89	91	87	91	91	88	90	88	88	91	92	87	81	79	85	90	88	75	82	85	82	83	84	80	81	86.
	MIN	65	63	67	67	61	62	61	58	62	65	59	59	61	59	64	59	61	59	60	58	59	60	64	59	57	56		57	59	56	54	60.
PHOENIX WB AP	MAX	106	100	100	101	95	100	104	105	100	99	98	94	99	102	102	99	99	99	91	94	97	101	100	100	103	101	98	100	98	95	95	99.
	MIN	83	81	82	82	79	77	76	72	77	81	77	73	77	77	82	82	77	77	76	75	72	74	78	78	79	78	74	76	74	72	63	76.
PHOENIX PO	MAX	107	101	100	104	97	104	106	108	103	101	99	96	98	102	103	101	98	98	91	95	97	102	102	103	103	103	98	101	97	96	96	100.
	MIN	83	82	83	83	80	78	78	75	78	82	77	71	78	76	80	81	81	76	75	75	72	74	78	77	79	78	75	76	75	75	65	77.
PINEDALE	MAX	90	87						82	82	83	82	80	83	82	81	84	84	80	74	74	78	83	80	73	80	80	76	78	77	75	72	80.
	MIN	60	55						55	52	55	47	53	52	50	56	53	55	50	53	57	50	55	57	53	49	49	49	49	61	59	47	53.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PINTA	MAX	88	88	93	87	82	85	90	93	90	90	90	89	92	90	90	89	87	88	85	83	88	87	89	90	84	85	85	85	83	80	80	87.6
	MIN	62	61	66	64	63	62	59	54	54	65	53	59	59	57	60	57	59	57	59	56	56	58	54	55	56	57	55	53	54	54	53	57.7
PRESCOTT	MAX	95	92	89	85	74	85	87	93	92	86	82	80	82	87	90	91	90	87	84	72	79	85	87	90	84	82	80	81	79	75	78	84.3
	MIN	64	66	67	68	60	59	52	59	53	58	54	58	54	57	58	57	64	56	57	56	52	51	57	51	55	56	51	51	53	50	38	56.5
PRESCOTT WB AP	MAX	95	92	88	82	76	86	88	92	90	88	83	81	86	87	90	93	92	90	77	76	81	86	90	88	81	81	79	81	80	78	79	85.0
	MIN	66	70	67	66	62	62	59	56	54	63	59	62	59	60	62	62	67	60	61	59	56	56	59	65	55	59	54	54	58	53	45	59.9
RENO RS	MAX		100	98	97	96	89		100	103	93	99	98	92	98	98	100	101	101	95	86	91	92	100	98	97	99	99		98	96	93	96.7
	MIN		70	72	73	71	68		66	72	72	66	67	69	65	71	69	71	66	68	67	66	68	68	70	70	67	67		68	68	61	68.4
ROOSEVELT	MAX	110	102	99	100	95	90	98	102	106	95	100	100	93	98	101	100	100	101	96	85	94	96	102	100	98	101	101	100	100	98	95	98.6
	MIN	70	75	70	77	70	72	73	72	72	76	70	69	72	69	73	68	74	73	73	69	68	69	72	72	75	71	71	71	71	72	66	71.5
SABINO CANYON	MAX	100	99	99	94	98	97	102	105	94	100	99	97	100	100	99	104	100	97	97	96	98	101	96	99	100	103	99	100	100	96	95	98.8
	MIN	73	71	76	71	74	68	71	68	80	78	70	76	68	74	75	76	72	70	72	69	68	66	70	69	71	71	75	69	72	69	65	71.5
SACATON	MAX	114	106	103	101	103	98	102	106	107	103	99	103	98	103	105	105	104	103	104	94	95	100	104	106	104	104	106	103	104	103	97	102.8
	MIN	81	79	80	79	79	74	70	68	76	76	78	72	75	74	81	80	80	79	77	72	69	71	74	74	75	77	73	71	72	71	70	75.1
SAFFORD	MAX	102	98	97	98	91	93	90	96	100	95	97	95	94	97	97	94	97	98	90	95	90	95	97	92	95	97	98	92	96	92	92	95.2
	MIN	73	72	70	75	70	67	70	69	74	68	66	68	67	67	71	69	73	69	70	67	67	69	67	70	69	69	69	64	65	67	65	68.9
SAFFORD EXP FARM	MAX	101	97	95	94	90	89	90	95	99	93	95	94	93	95	96	94	95	95	88	92	89	94	95	91	92	96	96	92	94	91	84	93.4
	MIN	67	65	67	74	70	66	75	67	72	66	65	65	65	64	69	67	71	69	68	67	66	66	66	69	66	66	68	62	65	66	64	67.2
SAHUARITA	MAX	98	98	97	92	95	100	104	106	100	101	97	98	97	98	97	102	100	96	96	95	96	96	93	98	97	104	105	101	98	100	106	98.7
	MIN	68	68	68	68	68	68	64	64	64	63	64	64	64	64	64	64	64	65	64	64	65	65	65	65	65	66	65	64	65	62	59	64.8
SAINT JOHNS	MAX	95	90	90	85	82	77	89	90	86	88	86	88	90	89	87	90	91	84	84	84	84	88	80	71	84	83	80	80	83	80	80	85.1
	MIN	60	60	60	59	60	61	55	56	59	61	55	56	58	59	59	59	59	54	55	55	50	56	57	58	53	53	52	52	53	55	56	56.8
SAN CARLOS	MAX	105	99	96	94	91	93	99	102	98	98	95	92	98	98	97	99	98	91	93	90	96	98	93	98	100	99	96	97	95	91	87	96.0
	MIN	70	72	68	71	71	67	66	63	70	65	62	65	65	64	70	69	71	70	68	66	64	65	65	68	67	66	63	62	61	60	59	66.2
SAN CARLOS RESERVOIR	MAX	107	99	98	98	87	93	94	100	103	95	99	96	94	97	100	98	100	94	94	95	90	96	100	92	95	100	99	98	97	97	91	96.6
	MIN	77	77	74	76	76	70	71	71	75	70	70	71	72	71	74	76	77	74	74	66	69	70	64	72	73	70	72	71	71	66	65	71.8
SAN MANUEL	MAX	94	91	89	90	89	89	94	97	94	94	95	88	91	93	91	94	91	88	83	81	91	91	90	90	95	96	91	84	83	89	85	90.4
	MIN	72	68	70	69	65	67	69	69	75	69	70	63	67	69	72	71	72	68	70	66	67	70	67	70	69	70	69	70	70			69.1
SAN RAFAEL RANCH	MAX	87	91	87	76	78	93		95	90	89	81		87	81	88	90	88	89	88	86	92		90	89	91	89	88	93	90	85	84	87.7
	MIN	65	59	62	63	65	62		56	61	61	56		56	59	63	62	63	59	62	60	57		58	55	60	60	62	58	58	57	55	59.8
SAN SIMON	MAX	94	97	95	81	87	89	96	95	94	93	94	91	95	96	93	95	94	88	90	86	94	93	87	94	94	97	93	94	87	85	86	91.8
	MIN	67	65	65	66	62	62	63	66	66	60	62	63	60	62	65	63	62	62	64	61	59	63	61	63	62	60	62	58	63	58	58	62.4
SANTA RITA EXP RANGE	MAX	88	91	87	81	84	90	93	98	96	91	89	83	88	88	101	93	90	83	82	79	85	85	82	87	87	90	88	87	83	83	79	87.5
	MIN			67	68				70	73	70	61	69	65	70	70	70	71	62	67	62	68						75	69	67	63	62	
SEDONA RS	MAX	101	95	89	91	82	86	92	95	93	93	92				95		95	94	89	84	87	92	93	90	89	87	85	85	84	85	85	90.0
	MIN	69	67	64	64	66	65	64	64	63	69	66				62		67	64	63	63	61	64	67	64	63	61	60	60	62	60	52	63.5
SELIGMAN	MAX	100	97	94	80	85	81	88	92	95	94	92	89	88	87	93	96	94	94	91	77	70	86	89	88	88	86	84	82	76	77	79	87.5
	MIN	66	63	58	57	55	52	51	46	52	55	57	57	57	59	58	56	57	60	50	59	55	50	56	55	50	56	50	49	55	50	50	55.0
SELLS	MAX	109	97	96	99	100	94	100	104	107	100	96	97	96	100	103	99	104	98	98	93	95	101	103	103	104	104	104	104	100	101	96	100.2
	MIN	72	72	77	78	76	71	70	72	77	74	71	71	72	73	76	74	76	68	73	69	70	79	73	75	73	73	72	72	67	70	66	72.6
SHORT CREEK	MAX	96	94	94	96	83	84	87	89	90	92	89	82	87	92	89	92	94	97	97	89	73	89	92	74	78	81	89	84	83	70		87.5
	MIN	64	65	65	66	64	61	59	54	59	61	61	59	60	62	59	62	66	64	63	63	62	59	61	62	63	61	59	54	56	54		60.9
SHOW LOW	MAX	90	87	84	79	78	78	82	87	79	81	79	80	82	84	83	87	84	79	76	76	82	84	82	74	82	79	79	81	79	74	74	80.8
	MIN	58	59	58	59	56	58	56	54	56	57	51	54	54	51	57	56	58	57	54	56	52	54	57	57	50	50	52	53	54	51	47	54.7
SIERRA ANCHA	MAX	93	91	87	83	77	85	89	92	90	86	86	82	87	87	88	88	89	85	81	81	83	90	86	82	87	87	87	87	81	88	88	86.2
	MIN	68	59	61	57	64	61	63	66	66	60	53	60	54	62	65	64	62	63	62	60	58	64	58	63	64	61	60	64	63	59		61.5
SILVER BELL	MAX	104	96	96		96	97	101	103	102	98	95	94	98	99	97	96	98		94	91	95	97	95	98	99	97	97	97	97	95	92	97.0
	MIN	78	66	74		68	68			74	68	69	69	70	73	69	71	73		65	62	63	73	78	74		76	72	77	73	73	70	71.0
SNOWFLAKE	MAX	95	90		89	82	82	85	90	90	89	86	87	90	91	85	90	90	82	79	80	85	89	87	75	85	83	81	83	82	78	77	85.3
	MIN	56	52		57	50	57	55	52	58	52	49	55	56	52	56	54	58	53	52	54	51	52	58	58	52	52	50	50	51	51	46	53.3
SPRINGERVILLE	MAX	81	85	81	79	81	77	73	81	85	72	70	72	80	79	79	78	82	82	77	77	74	77	79	79	72	75	79	78	73	77	75	77.7
	MIN	54	55	55	55	52	57	49	51	57	55	51	45	54	49	54	53	52	49	48	50	50	49	55	54	45	49	48	47	50	53	49	51.4
STANTON	MAX	102	99	95	98	87	95	98	100	99	97	90	92	97	97	96	95	97	95	85	85	87	95	95	95	95	96	93	93	88	86	85	93.8
	MIN	76	74	69	70	69	71	74	74	70	62	60	65	67	65	66	65	67	70	70	65	67	67	69	74	75	70	61	66	70	66	55	68.0
SUPAI	MAX	103	102	102	91	90	100	96	98	101	99	94	94	99	95	98	100	101	100	91	81	85	89	95	94	88	87	87	88	76	86	85	93.4
	MIN	73	75	74	73	65	69	67	63	67	71	69	69	70	71	72	71	72	72	68	66	66	63	67	69	67	66	67	65	62	60	56	67.8
SUPERIOR	MAX	106	97	92	95	90	90	92	97	100	91	96	91	91	93	96	95	91	96	92	88	88	91	96	92	94	95	95	92	95	93	89	93.5
	MIN	82	76	77	79	74	71	77	72	79	76	73	73	69	76	77	70	76	75	75	67	70	75	75	71	77	77	76	77	76	73	71	74.6
SUPERSTITION MTN	MAX	106	100	102	101	95	99	104	106	104	101	99	98	101	105	103	102	103	100	96	98	100	102	104	102	103	104	100	102	100	100	98	101.2
	MIN	84	80	80	74	76	73	77	78	82	82	76	75	75	77	81	80	81	79	73	74	71	74	78	78	80	71	73	77	77	77	69	76.8
TEES TO	MAX	97	92	91	89	91	88	90	91	91	90						89	89	90	89	86	85	89	87	85	85	89	85	79	81	85	79	87.8
	MIN	66	62	64	61	59	59	52	53	53	55						57	57	61	60	59	55	52	52	54	53	53	54	53	53	55	55	56.4
TEMPE	MAX	112	107	99	103	102	98	98	105	106	101	100	99	96	101	104	103	96	101	98	91	95	97	103	100	101	103	105	100	101	99	95	100.8
	MIN	81	79	79	77	78	75	71	65	72	77	72	73	74	73	78	76	79	71	78	73	69	70	72	74	75	76	71	72	69	72	59	73.5
TEMPE U A CITRUS EXP STA	MAX	115	109	98	102	104	98	102	106	109	101	103	101	97	101	105	104	98	100	101	92	97	99	103	101	102	104	103	100	104	99	96	101.7
	MIN	76	77	77	75	77	72	67	64	70	74	71	72	71	71	75	77	72	72	76	72	69	67	70	71	74	73	68	70	69	71	56	71.5
THORNBURG RANCHES	MAX	110	108	102	103	98	96	100	103	104	102	101	98	95	99	103	101	101	98	98	91	95	97	102	101	102	105	104	98	100	100	96	100.4
	MIN	78	79	79	78	77	72	66	62	66	75	70	71	73	73	78	74	74	72	76	71	67	69	70	72	73	72	71	70	66	69	52	71.5
TOMBSTONE	MAX	90	92	88	85	86	89	94	96	92	90	86	86	91	92	90	93	90	91	90	88	92	92	90	92	92	94	89	93	90	85	83	90.0
	MIN	66	63	60	66	66	64	66	66	66	61	61	64	61	66	62	64	63	61	62	62	61	61	62	64	66	64	64	62	60	64	60	63.2
TONOPAH 2 S	MAX	114	106	102	104	99	104	106	109	106	103	102	99	104	106	107	108	104	100	98	95	96	104	103	106	107	105	102	105	106	98	98	103.4
	MIN	84	85	81	81	78	76	65	63	81	82	71	73	75	78	77	79	73	71	66	65	67	79	77	76	73	71	72	71	67	68	54	73.5
TRUXTON CANYON	MAX	102	101	99	98	97	96	94	97	99	97				94	97	100	100	96	85	80	83	90	95	95			89	88	90	81	84	93.3
	MIN	72	72	71	69	65	68	72	57	58	65				62	64	62	62	60	61	64	60	55	61			58	55	61	67	67	61	63.4
TUBA CITY	MAX	100	102			100	100	87	95	94			98	97	97	93	94			99	89	92	89	89	93			79	86	81	72		92.1
	MIN	65	65			63	63	57	53	57			58	61	62	62	60			59	63	56	54	61			54	53	53	54	52		58.4
TUCSON CAMPBELL EXP	MAX	100	97	97	97	95	98	102	105	100	102	102	95	101	101	97	99	101	95	94	93	95	98	96	99	98	102	98	100	98	93	92	98.1
	MIN	73	71	74	72	72	71	67	65	78	68	69	75	68	72	72	74	72	70	70	69	68	71	69	68	69	68	71	67	68	63	63	69.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
TUCSON MAGNETIC [illegible]	MAX	1 8	98	97	99	98	96	97	102	104	93	100	93	97	99			100	91	97	93	95	96	100	94	97	98	102	98	96	98	95	97.6
	MIN	74	71	74	75	74	71	69	67	70	77	69	76	69	73			71	68	69	69	68	72	64	70	70	70	72	67	69	65	64	70.6
TUCSON U OF A	MAX	99	97	97	93	94	98	102	104	101	99	98	95	98	101	97	101	101	94	93	94	96	99	96	99	98	102	98	99	98	94	90	97.6
	MIN	77	72	77	76	75	74	71	69	81	79	73	77	71	75	76	76	75	68	73	70	70	74	71	72	74	72	75	72	73	69	67	73.4
TUCSON WB AP	MAX	97	96	96	89	91	97	101	102	93	98	96	95	98	99	95	100	102	94	94	93	95	98	95	97	97	101	97	96	95	94	90	96.1
	MIN	75	71	73	74	74	74	73	70	80	76	71	75	70	74	76	74	70	67	72	69	69	70	71	72	74	73	77	72	71	67	65	72.2
TUMACACORI NM	MAX	96	99	94	88	89	95	99	102	96	97	93	94	95	90	97	97	96	94	92	91	94	92	96	95	97	99	95	92	93	90	89	94.3
	MIN	71	69	68	67	67	70	63	62	71	69	65	63	64	66	69	68	68	65	68	67	64	66	64	63	65	65	69	62	64	61	59	66.0
TUWEEP	MAX	[illegible]	99	97	92	87	89	91		96	93	90	87	94	91	94	98	99	98	88	79	79	84	91	90	86	84	86	84	72	81	80	89.3
	MIN	67	70	70	73	64	62	64		58	66	65	61	64	63	67	67	66	68	65	66	61	66	61	65	62	62	61	60	57	53	47	63.1
VALLE	MAX	96	96	96	97	96	89	88	88	88	89						86				82	83	89		88	83	86	87	89	86			
	MIN	51	53	57	56	56	54	51	46	49	52						46				51	49	46		44	51	52	49	51	49			
WALLACE RS	MAX	89	85	78	84	71	78	81	85	81	82	88	76	82	81	79	83	83	90	87	76	75	79	79	75	78	86	76	78	75	77	72	80.3
	MIN	61	67	50	48	55	55	49	48	43	46	38	48	51	50	54	54	51	42	53	55	50	49	53	54	50	55	55	49	44	46	35	50.2
WALNUT CREEK	MAX	95	[illegible]	88	88	75	84	90	91	92	89	85	87	85	89	89	91	92	90	78	74	80	86	89	88	86	77	83	82	77	77	79	85.4
	MIN	62	64	62	63	58	46	47	41	46	53	53	55	55	56	56	55	57	54	58	58	52	50	54	57	55	56	48	48	52	45	33	53.1
WELLTON	MAX	109	104	105	104	105	103						99	102	106	104	1 5	105	102	89	93	98	103	105			102	103	102	96	92	95	101.3
	MIN	85	85	83	85	77	67						86	79	79	80		71	82	76	74	72	74	75	80	77	79	77	75	71	61	58	76.4
WHITERIVER	MAX	94	93	90	90	84	84	82	87	90	85	86	83	85	85	87	86	84	86	86	81	81	83	85	83	78	85	85	82	83	84	76	85.0
	MIN	56	55	60	63	59	59	58	57	60	60	52	50	56	56	58	59	59	56	55	56	52	58	58	59	55	55	55	55	57	53	51	56.7
WICKENBURG	MAX	115	113	102	100	101	94	100	104	106	102	102	101	97	100	104	105	105	104	103	91	94	95	101	102	102	103	100	98	101	97	94	101.2
	MIN	79	82	81	80	78	73	64	62	64	75	74	69	70	71	75	74	80	76	74	71	67	67	70	74	75	72	67	67	65	67	50	71.4
WIKIEUP	MAX	112	108	104	103	1 4	99	100	101	104	105	104	99	96	102	102	105	107	97	102	95	88	91	99	102	102	102	97	100	98	92	91	100.4
	MIN	74	79	76	74	74	79	79	59	55	63	66	71	73	68	67	70	69	67	68	64	63	66	67	68	68	65	65	64	66	65	47	67.7
WILLCOX	MAX	84	92	90	85	82	82	88	94	91	91	90	86	91	90	90	92	90	86	88	86	90	90	90	91	92	93	88	93	88	84	82	88.7
	MIN	67	65	64	64	65	65	64	63	69	64	61	64	59	61	67	63	62	62	63	64	62	64	61	64	62	62	61	64	66	60	63	63.0
WILLIAMS	MAX	89	85	78	75	72	76	79	84	83	83	79	73	78	80	83	84	93	83	75	66	72	78	80	77	74	72	74	73	67	67	70	77.2
	MIN	6	60	56	60	58	56	53	55	54	56	51	53	54	56	57	57	60	55	55	57	53	49	54	58	52	54	50	50	53	50	45	54.5
WILLOW SPRINGS RANCH	MAX	105	94	94	89	90	85	89	94	97	89	93	89	86	90	91	88	92	94	89	82	88	90	93	90	95	96	95	92	93	93	87	91.4
	MIN	67	65	65	70	65	63	63	63	67	69	62	67	63	63	66	60	67	66	67	62	63	65	63	65	64	65	65	64	64	57	56	64.2
WINDOW ROCK	MAX	85	89	87	85	80	78	70	81	85	83	82	82	78	84	84	79	80	80	80	79	78	82	82	83	75	79	81	78	78	78	73	80.6
	MIN	55	55	59	57	58	58	50	51	51	58	51	52	51	54	55	53	53	53	51	53	50	52	52	58	52	52	47	46	47	48	45	52.5
WINKELMAN 9 S	MAX	101	98	100	96	95	92	101	105	95	100	97	96	99	100	101	98	103	95	92	94	97	102	98	101	103	103	100	102	102	95	93	98.4
	MIN	72	71	70	69	69	68	65	66	72	71	63	72	66	68	67	68	72	68	69	65	65	68	66	69	69	68	68	66	66	61	60	67.6
WINSLOW WB AP	MAX	100	95	95	89	85	90	93	94	93	91	89	88	92	88	88	94	95	92	80	84	89	94	90	79	89	89	84	84	87	82	85	89.3
	MIN	70	70	71	68	67	65	61	57	61	68	60	64	61	62	62	66	68	63	63	64	60	58	65	64	60	60	57	57	58	58	55	62.7
WUPATKI NM	MAX	100	99	95	93	85	88	93	95	95	93	89	89	92	91	93	96	97	93	90	82	90	91	91	89	86	79	83	75	75	82	85	89.5
	MIN	72	70	68	69	61	62	60	60	65	65	61	61	69	62	65	64	70	62	62	62	58	59	66	68	61	60	55	57	57	52	56	62.5
YUCCA 1 NNE	MAX	1 9	106	101	106	100	99	100	103	104	102	98	98	101	103	103	105	105	104	84	87	85	97	100	101	101	93	99	98	82	88	93	98.5
	MIN	87	86	85	87	86	82	80	80	87	78	75	77	80	72	80	78	84	73	71	71	71	70	73	75	83	74	68	70	72	66	55	75.4
YUMA CITRUS STA	MAX	119	103	103	105	106	104	103	104	108	105	105	103	104	106	107	105	104	106	104	82	91	98	104		107	106	105	105	105	92		103.4
	MIN	85	84	79	78	77	68	64	64	70	78	82	81	78	76	80	81	76	80	72	72	73	74	74		75	77	72	73	72	58		74.9
YUMA WB AP	MAX	107	107	107	107	107	105	106	109	108	106	105	106	107	109	109	107	110	106	92	96	101	108	109	108	109	107	108	108	96	96	99	105.3
	MIN	87	88	84	83	84	76	70	70	78	82	83	82	82	80	82	84	80	87	72	76	75	78	80	82	82	84	81	81	78	68	66	79.5

EVAPORATION AND WIND

Table 6

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BARTLETT DAM	EVAP	.54	.50	.50	.39	.35	.33	.51	.59	.58	.35	.40	.41	.27	.48	.39	.43	.50	.47	.42	.21	.30	.58	.40	.43	.44	.45	.49	.47	.53	.47	.38	13.56
	WIND	70	70	80	50	60	50	70	80	70	40	40	70	50	30	80	50	80	70	50	50	20	70	50	80	70	60	100	80	60	100	50	1950
DAVIS DAM	EVAP	.78	.77	.77	.77	.81	.80	.65	.56	.64	.66	.63	.48	.58	.63	.66	.48	.77	1.02	.50	-	.31	.48	.42	.48	.61	.40	.50	.54	.52	.52	.38	B18.72
	WIND	73	91	97	94	146	125	59	43	47	75	102	83	60	83	59	47	68	73	95	38	97	210	70	50	60	49	53	64	97	84	33	2425
	MAX	97	98	91	92	97	92	89	92	93	94	95	[illegible]	98	97	96	98	99	98	85	88	84	90	99	96	94	87	90	88	88	84	84	92.6
	MIN	75	75	74	73	73	71	67	63	68	74	72	74	76	72	73	75	76	73	70	70	74	68	72	73	75	69	69	68	68	59	59	70.9
MANY FARMS	EVAP	.47	.43	*	.92	.31	.16	.43	.35	.22	*	1.09	.20	.22	.59	.28	.36	*	*	1.50	.32	.29	.37	.33	.35	.27	.34	.17	.17	.11	.29	ø.28	10.82
	WIND	61	69	*	196	55	49	58	41	24	*	99	111	34	80	55	47	*	80	74	51	51	70	39	27	110	98	55	60	65	70	ø 42	1871
MESA EXP FARM	EVAP	.63	.25	.40	.46	.36	.36	.27	.33	.52	.28	.25	.41	.27	.41	.45	.37	.18	.44	.27	.17	.27	.31	.46	.41	.23	.38	.46	.34	.38	.17	.36	10.85
	WIND	48	50	53	20	39	32	20	11	13	28	29	36	19	46	33	11	11	10	-	-	-	13	48	83	21	27	52	38	34	6	33	B 957
NOGALES 2 N	EVAP	.09	.24	.32	.24	.05	.22	.37	.44	.43	.32	.20	.42	.14	.26	-	-	-	-	-	.19	.25	.25	.20	.04	.32	.25	.33	.25	.23	.16	.09	B 7.51
	WIND	36	24	44	28	13	23	20	19	45	36	17	24	25	12	18	19	14	36	20	14	15	11	17	13	11	17	21	10	16	23	27	668
ROOSEVELT	EVAP	.55	.51	.46	.43	.28	.20	.45	.49	.52	.26	.38	.51	.28	.31	.41	.27	.30	.41	.44	.17	.28	.38	.43	.37	.37	.44	.54	.43	.42	.38	.42	12.09
	WIND	100	130	70	80	100	100	70	70	50	50	150	70	90	60	70	50	80	70	70	80	30	70	60	110	60	90	130	70	60	100	100	2490
SAN CARLOS RES	EVAP	.51	.34	.40	.31	.40	.26	.30	.43	.45	.27	.32	.44	.26	.30	.39	.33	.39	.35	.31	.26	.21	.33	.28	.29	.34	.34	.36	.31	.30	.34	.24	10.36
	WIND	50	53	46	40	80	34	17	33	34	34	46	50	90	33	40	30	80	30	31	49	27	23	39	30	34	40	37	20	25	30	25	1230
SIERRA ANCHA	EVAP	.29	.46	.14	.27	.10	.17	.26	.37	.26	.19	.28	.15	.30	.17	.26	.26	.24	.25	.12	.17	.20	.36	.20	.15	.24	.21	.26	.27	.26	.16	.56	7.58
	WIND	31	29	22	21	10	14	21	38	27	16	18	12	15	18	22	21	29	25	21	21	11	16	27	12	16	5	18	20	17	19	15	607
TEMPE U OF A CIT EXP STA	EVAP	.43	42	.22	.39	.32	.24	.36	.40	.36	.20	.32	.40	.26	.36	.36	.40	.26	.20	.37	.14	.25	.29	.34	.33	.27	.31	.25	.30	.32	.18	.39	9.64
	WIND	40	26	14	19	23	15	14	14	11	E	22	35	15	18	15	25	14	21	13	22	22	14	25	16	E	E	16	11	17	17	26	564
TUCSON UNIV OF ARIZONA	EVAP	.23	.33	.35	.26	.24	.31	.35	.38	.31	.30	.32	.36	.31	.37	.23	.40	.37	.22	.27	.21	.31	.29	.24	.35	.27	.33	.34	.31	.33	.31	.24	9.44
	WIND	30	28	26	26	27	31	15	11	23	21	36	32	22	18	17	31	29	37	15	25	22	19	30	31	18	21	24	15	29	43	32	784
WINKELMAN 9 S	EVAP	.34	.39	.40	.23	.19	.18	.33	.38	.24	.27	.23	.36	.24	.31	.28	.42	*	*	.77	.20	.31	.26	.26	.37	.37	.40	.33	.38	.60	.13	.20	9.37
	WIND	19	44	31	15	16	4	11	24	23	17	31	26	4	20	16	41	6	13	40	11	6	24	E	34	16	42	E	18	31	36	22	657
YUMA CITRUS STA	EVAP	.55	.43	.39	.46	.40	.47	.42	.40	.37	.42	.45	.43	.42	.40	.42	.38	.37	.34	.48	.01	.08	.22	.31	*	.64	.35	.18	.41	.37	.29	ø.31	11.17
	WIND	33	50	39	55	30	30	8	10	17	54	50	50	34	13	40	30	24	23	25	1	4	3	7	*	12	4	7	E	7	12	ø 10	690

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index.

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

ARIZONA
AUGUST 1957

Depth in Soil ♂			Day of month																													Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 Inches	8:00 A.M.		87	86	84	84	85	85	86	86	87	85	87	88	87	88	90	91	89	86	85	82	83	83	82	82	83	83	82	83	84	83	83	85.1
		MAX	90	87	88	88	87	89	90	90	88	89	90	90	91	92	92	92	90	89	86	87	89	86	86	86	87	87	88	89	88	89	89	88.7
		MIN	87	86	84	84	84	85	86	86	85	85	86	86	86	87	89	89	88	85	85	81	82	83	82	81	82	82	81	83	83	83	82	84.5
20 Inches	8:00 A.M.		90	88	87	86	86	86	86	87	87	86	87	87	87	88	88	89	89	88	87	86	83	86	85	85	85	85	85	85	85	85	85	86.4
39 Inches	■:00 A.M.		84	84	84	84	85	83	83	83	83	83	83	83	83	84	84	84	84	84	84	84	82	84	83	83	83	83	83	82	83	83	83	83.4
89 Inches	8:00 A.M.		-	-	-	-	77	-	-	76	-	77	-	-	77	-	-	77	-	-	77	-	-	78	-	-	78	78	78	-	-	78	-	77.3 (a)

♂ SANDY SOIL.
(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORD.

SUPPLEMENTAL DATA

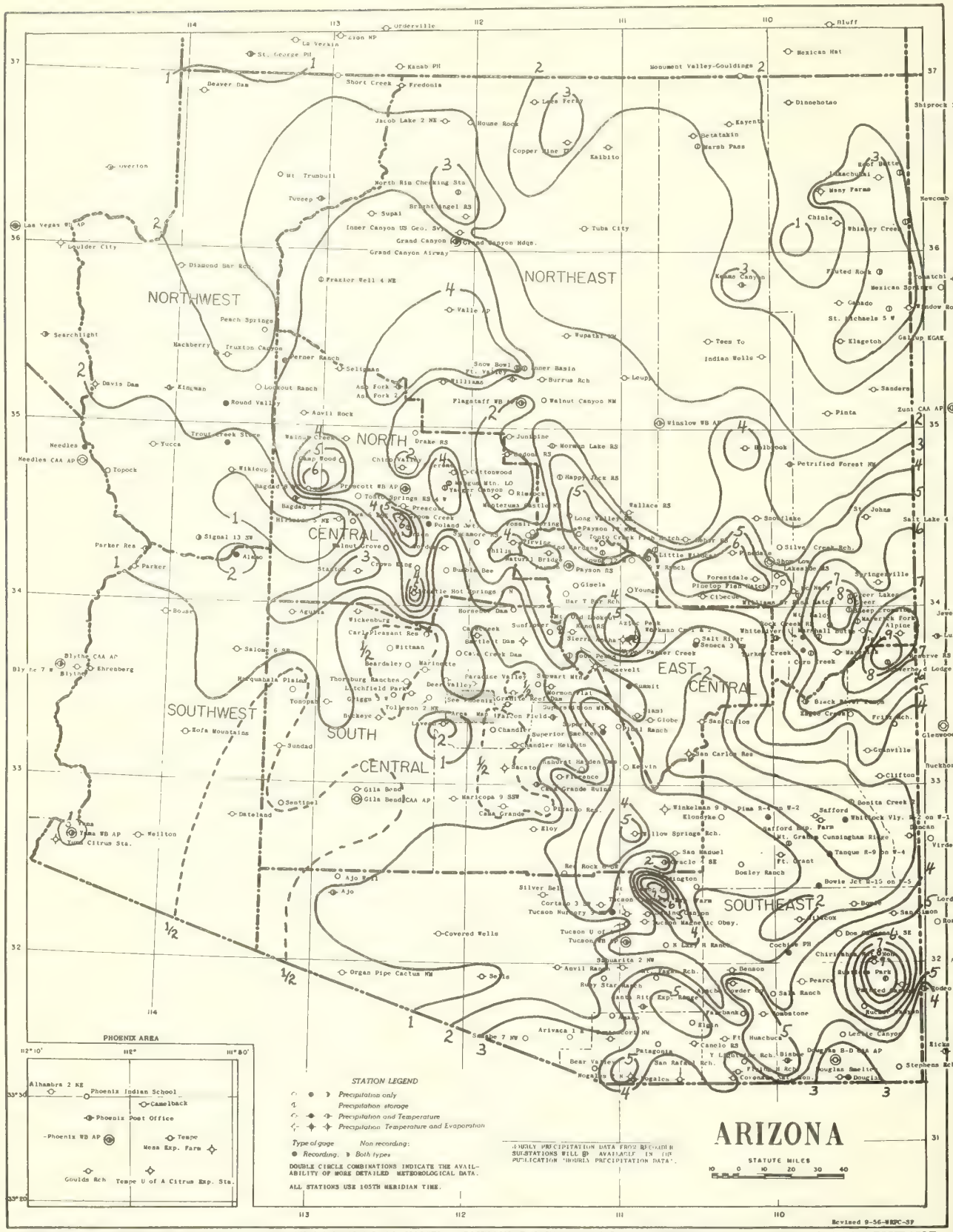
Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	01-.09	10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	88	45	-	-	12	7	4	1	0	0	24	-	6.3
PHOENIX WB AIRPORT	SE	17	5.7	++40	S	26	63	43	32	51	7	2	3	0	0	0	12	85	5.3
PRESCOTT WB AIRPORT	SSW	16	7.7	38	S	30	72	45	41	-	2	■	■	0	1	0	19	63	6.0
TUCSON WB AIRPORT	SE	19	6.8	40	NW	3	67	39	39	59	7	8	3	2	1	0	21	69	5.8
WINSLOW WB AIRPORT	SE	19	7.7	++35	WSW	1	73	42	35	60	9	11	2	0	1	0	23	-	6.6
YUMA WB AIRPORT	SSE	19	8.6	43	SW	20	53	33	24	42	1	0	3	0	0	0	4	93	4.7

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

TOTAL PRECIPITATION

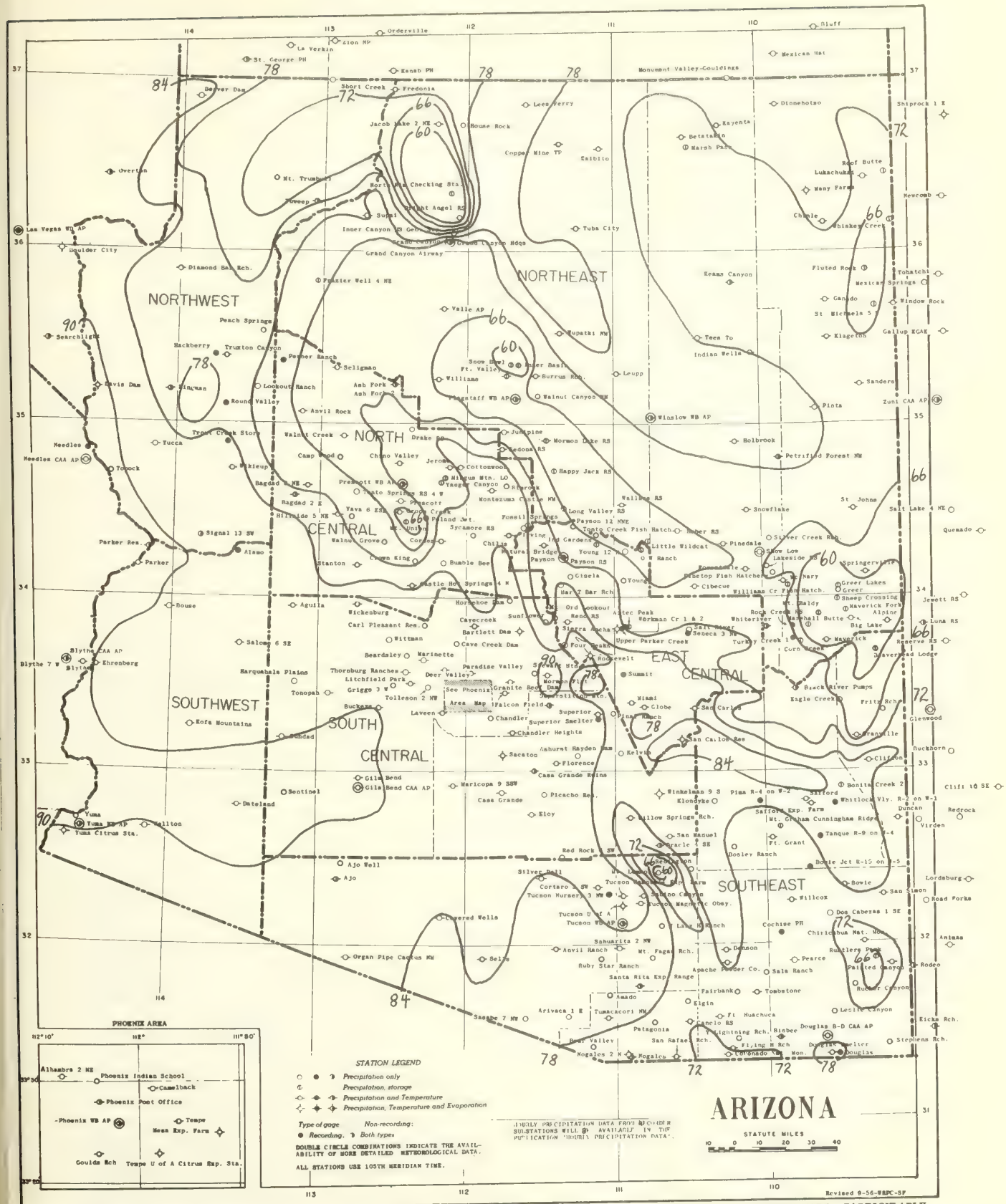
AUGUST 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

AUGUST 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Obs. Time Temp.	Obs. Time Precip.	Observer	Refer To Tables
AGUILA	0053	MARICOPA	3	33 57	113 11	2280	5P	5P	C W PAIGE	2 3 5
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A	PHELPS-DODGE CORP	2 3 5 C
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A	PHELPS-DODGE CORP	3
ALAMO	0096	YUMA	13	34 16	113 34	1060		MID	CORPS OF ENGINEERS	C
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS	LINCOLN RANCHES	2 3 5
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P	PAUL E GRIFFIN	2 3 5
ALPINE	0159	APACHE	4	33 51	109 08	8000	5P	5P	U S FOREST SERVICE	2 3 5 7
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P	MRS CLYDE L BOOZER	3
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	6P	6P	MRS JOHN F KING	2 3 5
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	5P	5P	APACHE POWDER CO	2 3 5
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P	FRED C NOON	3
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P	AGENT A T + S F RR	2 3 5 7
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170		MID	WILLIAM F COX	C
ASHURST HAYDEN DAM	[illegible]	PINAL	4	33 05	111 15	1638		8A	SAN CARLOS IR PROJ	3
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR	U S FOREST SERVICE	S
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P	W D DEACON	2 3 5 C
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS	MRS IDA E SMITH	2 3 5
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		8A	BAR T BAR RANCH	3
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	S R V W U ASSN	2 3 5 6 7
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		6P	MARICOPA CO MWCD #1	3
BEAR VALLEY	0665	SANTA CRUZ	11	31 25	111 11	4025		6P	BEAR VALLEY RANCH	3
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P	U S FOREST SERVICE	2 3 5
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P	HOLLAND M WOOD	2 3 5 7
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR	N A JOSH	3
BENSON	0680	COCHISE	10	31 58	110 18	3585	5P	5P	EDWARD P CARRIGER	2 3 5
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	5P	5P	US NAT PARK SERVICE	2 3 5
#BISBEE	0768	COCHISE	[illegible]	31 27	109 55	5350	8A	8A	PHELPS-DODGE CORP	2 3 5 7 C
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	8A	8A	PHELPS-DODGE CORP	2 3 5 C
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR	SAFFORD MUN UTIL	S
BOSLEY RANCH	0923	GRAHAM	3	32 34	11[illegible] 12	4800		7P	B B BOSLEY	3
BOUSE	0949	YUMA	2	33 57	114 01	930	6P	6P	MI-HAVEN RANCH	2 3 5
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P	GUY W CLERC	2 3 5
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720		MID	US SOIL CON SERVICE	C
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P	US NAT PARK SERVICE	2 3 5 7
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A	ROOSEVELT IRRIG DIST	2 3 5
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P	SAM EAKIN	3
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	SS	SS	MRS EARNEST BURRUS	2 3 5 7
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P	JOHN ERICSON	2 3 5
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5708		6P	MRS C C MERRITT	3
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	11[illegible] 32	[illegible]	3P	3P	R E EWING	2 3 5
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P	MARICOPA CO MWCD #1	3
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P	CITY OF CASA GRANDE	2 3 5
CASA GRANDE RUINS	1314	PINAL	4	33 00	111 32	1419	5P	5P	US NAT PARK SERVICE	2 3 5 C
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P	BARD RANCH	2 3 5
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	SS	SS	MRS ELSIE V LINN	2 3 5
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		6P	MRS LELIA SCHLABACH	3
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212		8A	CHANDLER WATER DEPT	3
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	9A	9A	MRS TERESA M BINNER	2 3 5
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	8A	8A	ARIZ PUBLIC SER CO	2 3 5
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P	US NAT PARK SERVICE	2 3 5 7
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P	HERBERT D REES	2 3 5 7
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	109 21	5300	5P	5P	US NAT PARK SERVICE	2 3 5 7
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P	U S OFF IND AFFAIRS	2 3 5 7
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P	E CANENHAUER	2 3 5 7
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180		MID	SULP SPR VAL EL CORP	C
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P	COIT PATTERSON	2 3 5
CORDES	2109	YAVAPAI	1	34 19	112 10	3773	6P	6P	HENRY F CORDES	2 3 5
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR	S R V W U ASSN	S
CORONADO NATIONAL MON	2139	COCHISE	1	31 22	110 17	5550	5P	5P	US NAT PARK SERVICE	2 3 5
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P	HOWARD W MILLER	2 3 5
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P	MORRIS R CLARK	2 3 5
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	109 53	6050	6P	6P	COTTONWOOD IND SCH	2 3 5
COVERED WELLS	2216	PIMA	11	32 09	112 10	2680	6P	6P	KEITH KNIGHT	2 3 5
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P	U S FOREST SERVICE	3 7
DATELAND	2430	YUMA	4	32 48	113 32	452	6P	6P	DATELAND FARMS INC	2 3 5
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	U S BUR RECLAMATION	2 3 5 6
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A	JOHN JACOBS FARMS	2 3 5
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P	U S OFF IND AFFAIRS	2 3 5
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P	ROY D HOLLAND	3
DOUGLAS	2659	COCHISE	14	31 21	109 32	4010		MID	M E JACKS	C
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID	U S CIVIL AERO ADM	2 3 5
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M	PHELPS-DODGE CORP	2 3 5
DRAKE RANGER STATION	2745	YAVAPAI	12	34 58	112 23	4650		8A	U S FOREST SERVICE	3 7
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P	STANLEY W COON	2 3 5
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		6P	HOWARD FILLEMAN	3
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P	ARIZONA AGR INSP	2 3 5
ELGIN	2797	SANTA CRUZ	1[illegible]	31 40	110 31	4730		6P	O L CORNWALL	3
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A	ELOY ENTERPRISE WKLY	2 3 5
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P	AGENT S P RR	3
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS	OASIS CITRUS GROVES	2 3 5
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P	MAX E SWEARENGIN	2 3 5
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR	U S OFF IND AFFAIRS	S
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	7A	7A	R G CORBETT	2 3 5
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	6P	6P	DAVID R TRUAX	2 3 5 7
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P	ARIZ STATE IND SCH	2 3 5 7
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4686	6P	6P	AVN + MET DEPT ARMY ELEC PROV GND	2 3 5
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A	U S FOREST SERVICE	2 3 5 7 S
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A	ARIZ PUBLIC SER CO	3
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR	U S FOREST SERVICE	S
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR	U S OFF IND AFFAIRS	S
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS	WARREN E JUDD	2 3 5 7
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		VAR	FRED FRITZ	3
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID	GANADO MISSION	2 3 5 7
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A	AGENT S P RR	2 3 5
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID	U S CIVIL AERO ADM	2 3 5
GISELA	3448	GILA	7	34 07	111 17	2900		6P	MRS FORREST MALE	3
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P	ARIZ PUBLIC SERV CO	2 3 5
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P	J J GOULD	2 3 5
GRAND CANYON	3581	COCONINO	2	36 03	112 08	6912		MID	CLOSED 8/9/57	
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	MID	MID	U S WB OBSERVER	2 3 5
GRAND CANYON HDQS	3591	COCONINO	2	36 03	112 08	6890	5P	5P	US NAT PARK SERVICE	2 3 5 7
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A	S R V W U ASSN	2 3 5
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P	MRS F COMMEAU	2 3 5
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A	GRAY MT TRADING POST	3
GREER	3683	APACHE	6	34 01	109 27	8470		6A	C B WENTZ	3
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR	U S FOREST SERVICE	S
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A	CATERPILLAR PR GNDS	3
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P	MRS L L MC CONNELL	2 3 5
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575		MID	MRS C R MASTERSON	C
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR	NORMAN A JOSH	S
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR	U S FOREST SERVICE	S
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6A	FRED G HILVERT CO	3
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P	U S FOREST SERVICE	2 3 5 7
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P	ORVILLE HAZLEWOOD	2 3 5 7
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P	AGENT A T + S F RR	2 3 5
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A	S R V W U ASSN	3
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	6P	6P	MRS IVA LAUBER	2 3 5
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P	HOUSE ROCK RANCH	3
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR	U S FOREST SERVICE	S
INDIAN WELLS	4317	NAVAJO	6	35 25	110 04	5900	6P	6P	BITA HOCHEE TR POST	2 3 5
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR	CITY OF FLAGSTAFF	S
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P	US GEOLOGICAL SURVEY	2 3 5
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A	ARIZ PUBLIC SER CO	3
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A	ARIZ HWY MAINT DEPT	2 3 5 7
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A	MRS HARRY J MADER	2 3 5 7
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P	THOMAS F ANDERSON	2 3 5 7
KAIBITO	4526	COCONINO	2	36 36	111 05	6000	6P	6P	RALPH L JONES	2 3 5 7
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	7P	7P	REV ANDREW MC GAFFIN	2 3 5 7
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P	U S OFF IND AFFAIRS	2 3 5 C
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P	WILLIAM CHAMBERS	3
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P	MOHAVE CO UN HI SCH	2 3 5 7 C
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P	MRS A L WHEELER	2 3 5
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P	MRS JESSIE KIDD	3
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS	W H HARVEY	2 3 5
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P	U S FOREST SERVICE	3 7
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS	LESTER E JENNINGS	2 3 5
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS	US GEOLOGICAL SURVEY	2 3 5
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A	R E SAMPSON	3 7
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P	WILLIAM E MC GEE	2 3 5 7
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P	CARROLL I PARKMAN	2 3 5
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR	U S FOREST SERVICE	S
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR	U S FOREST SERVICE	S
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P	TINY MILLER	3
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P	ST ISABEL MISSION	2 3 5
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	GLENN H PHILLIPS	2 3 5 6
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P	DALGLISH FARMS INC	2 3 5
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P	RAY SANDERSON	2 3 5
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR	S R V W U ASSN	S
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR	U S OFF IND AFFAIRS	S
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P	SOUTHWEST LUMBER CO	2 3 5 7
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR	U S FOREST SERVICE	S
MC NARY	5412	APACHE	7	34 04	109 51	7320	8A	8A	SW LUMBER MILLS INC	2 3 5 7
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	D C AEPLI	2 3 5 6
MIAMI	5512	GILA	7	33 24	110 53	360[illegible]	5P	[illegible]	MIAMI COPPER CO	2 3 5
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR	U S FOREST SERVICE	S
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P	US NAT PARK SERVICE	2 3 5 7
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A	S R V W U ASSN	2 3 5
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	8A	8A	U S FOREST SERVICE	2 3 5 S
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR	U S FOREST SERVICE	S
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P	MOUNT FAGAN RANCH	3
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	8400		VAR	U S FOREST SERVICE	S
MOUNT LEMMON	5733	PIMA	1	32 25	110 43	7690	6P	6P	[illegible]	2 3 5
MOUNT ORD LOOKOUT	[illegible]	GILA	7	33 54	111 24	7155		VAR	U S FOREST SERVICE	S
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 18	5600		7P	ROY [illegible]	3 7
MOUNT UNION	5752	YAVAPAI	[illegible]	34 25	112 24	7970		VAR	U S FOREST SERVICE	S
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	8A	NATURAL BRIDGE LODGE	2 3 5 7
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P	MISS M SHOEMAKER	3
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS	MILFORD L NOON	2 3 5 7 C
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	[illegible]	[illegible]	INTL BDRY + WTR COM	2 3 5 6
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8780		VAR	US NAT PARK SERVICE	S
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4370	SS	SS	LLOYD K BASTEEN	2 3 5 C
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1663	5P	5P	US NAT PARK SERVICE	2 3 5
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR	O W RANCH	S
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P	AM MUSEUM NAT HIST	2 3 5
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	MID	10P	WILLARD L [illegible]	2 3 5
PARKER	6250	YUMA	2	34 10	114 17	[illegible]	6P	6P	U S OFF IND AFFAIRS	2 3 5
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P	OLIVER J ROTHROCK	3
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500		SS	STAN ROPER	3
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4906	8A	8A	U S FOREST SERVICE	2 3 5
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P	MRS ANNA MAE [illegible]	2 3 5 7 C
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		5P	U S OFF IND AFFAIRS	3
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P	MRS ALI[illegible] B GILES	2 3 5
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600		MID	CORPS OF ENGINEERS	C
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P	US NAT PARK SERVICE	2 3 5 7 C
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		8A	U S OFF IND AFFAIRS	3
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1114	MID	MID	U S WEATHER BUREAU	2 3 5 C
#PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID	U S WEATHER BUREAU	2 3 5 C
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A	SAN CARLOS IR PROJ	3
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766		MID	US SOIL CON SERVICE	C
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		6A	GERALD CRAIG	3 7
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS	E THOMAS JR	2 3 5 7
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		5P	ARIZ FISH + GAME COM	3 7
PINTA	6606	APACHE	6	35 03	109 39	5420	6P	6P	LESLIE C PAULSELL	2 3 5
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900		MID	L A BAKER	C
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P	RADIO STATION KYCA	2 3 5 7
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
REDINGTON	7036	PIMA	10	32 26	110 29	2869		8A	K J SMALLHOUSE	3
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A	JOE M KING	3
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A	U S FOREST SERVICE	2 3 5
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P	MARY M MC WHIRTER	3
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625		MID	U S OFF IND AFFAIRS	C
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR	U S OFF IND AFFAIRS	S
ROOSEVELT	7281	GILA	7	33 40	111 09	2210	8A	8A	S R V W U ASSN	2 3 5 6 7
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740		MID	CORP OF ENGINEERS	C
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P	RUBY STAR RANCH	3
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P	WILLIAM A WINKLER	3 7
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR	U S FOREST SERVICE	S
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P	S ARIZ SCH FOR BOYS	2 3 5
SACATON	7370	PINAL	4	33 04	111 45	1285	8A	8A	U S OFF IND AFFAIRS	2 3 5
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	8A	8A	SAFFORD MUN UTIL	2 3 5
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A	U OF A EXP FARM	2 3 5
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	5P	5P	HARRIS RANCHES INC	2 3 5
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P	CLYDE C OVERSON	2 3 5 7
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	7200		VAR	U S OFF IND AFFAIRS	S
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P	MRS ANYA P SALA	3 7
SALOME 2 SW	7453	YUMA	4	33 46	113 39	1920	6P	6P	JOHN A HORD	2 3 5
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P	MRS N J JOHNSGARD	3
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P	U S OFF IND AFFAIRS	2 3 5
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	U S OFF IND AFFAIRS	2 3 5 6
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P	ARIZ PUBLIC SER CO	2 3 5
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS	SAN RAFAEL RANCH	2 3 5
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	6P	6P	CHESLEY M DARSEY	2 3 5
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P	U S FOREST SERVICE	2 3 5 7 C
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A	P GERALD PALMER	3
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	SS	SS	U S FOREST SERVICE	2 3 5 7
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P	AGENT A T + S F RR	2 3 5 7
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A	U S OFF IND AFFAIRS	2 3 5
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920		MID	MRS RUBY M PHILLIPS	C
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P	LEONARD KILGORE	3
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR	U S FOREST SERVICE	S
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A	FAWN J BROADBENT	2 3 5
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID	U S WB OBSERVER	2 3 5
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	U S FOREST SERVICE	2 3 5 6 7
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		7A	JIM T KEENAN	3 C
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P	AM SMLTG + REF CO	2 3 5
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A	WILLIAM BOURDON	3
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR	U S FOREST SERVICE	S
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS	HARVEY BALLARD	2 3 5 7
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	8A	8A	U S FOREST SERVICE	2 3 5 7
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS	MAURINE E SANBORN	2 3 5
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P	GEORGE D STEPHENS	3
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A	S R V W U ASSN	3
SUMMIT	8264	GILA	7	33 33	110 57	3650		MID	ROCKY MT F R E STA	C
SUNDAD	8268	MARICOPA	4	33 11	113 14	1010	6P	6P	MISS LA VERNE REESE	2 3 5
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A	MRS CLYDE R JOHNSON	3
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P	A VICTOR AND MARIAN L COLLINS	2 3 5
SUPERIOR	8348	PINAL	[illegible]	33 18	111 06	2995	8A	8A	MAGMA COPPER CO	2 3 5
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790		MID	MAGMA COPPER CO	C
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	SS	SS	JULIAN M KING	2 3 5 C
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P	U S FOREST SERVICE	3 7
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560		MID	US SOIL CON SERVICE	C
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	6P	6P	JAMES C MC JUNKIN	2 3 5
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	8A	U S BUR ENTOMOLOGY	2 3 5
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	U OF A CIT EXP STA	2 3 5 6 G
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A	THORNBURG RANCHES	2 3 5
TOLLESON 2 NW	8598	MARICOPA	1	33 28	112 16	1000		7A	ROSS L SHEELY	3

STATION INDEX

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	5P	5P	CITY OF TOMBSTONE	2 3 5
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 56	1390	6P	6P	MRS WALTER ORR	2 3 5
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 06	6000		8A	ARIZ FISH + GAME COM	3 7
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		6P	GEORGE H WALKER	3
TOPOCK	8686	MOHAVE	2	34 42	114 27	495		6P	JOHN H BOOTH	3
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850		MID	CORPS OF ENGINEERS	C
TRUXTON CANYON	8778	MOHAVE	2	35 23	113 40	1820	5P	5P	U S OFF IND AFFAIRS	2 3 5
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	8A	8A	U S OFF IND AFFAIRS	2 3 5
TUCSON CAMPBELL EXPERIMENT FARM	8796	PIMA	11	32 17	110 57	2330	5P	5P	U OF A EXP FARM	2 3 5
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2526	9A	9A	U S COAST + GEOD SVY	2 3 5
TUCSON NURSERY 3 NW	8810	PIMA	11	32 17	111 02	2235		MID	UNIVERSITY OF ARIZ	C
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	UNIVERSITY OF ARIZ	2 3 5 6
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2558	MID	MID	U S WEATHER BUREAU	2 3 5 C
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P	US NAT PARK SERVICE	2 3 5
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750		MID	U S OFF IND AFFAIRS	C
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P	US NAT PARK SERVICE	2 3 5 7 C
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500		MID	ROCKY MT F R E STA	C
VALLE	9005	COCONINO	2	35 39	112 12	5895	5P	5P	DAVID BLAIR	2 3 5 7
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7006	5P	5P	U S FOREST SERVICE	2 3 5 7
WALNUT CANYON NAT MON	9156	COCONINO	6	35 10	111 31	6700		5P	US NAT PARK SERVICE	3
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5090	6P	6P	K-4 RANCH	2 3 5 7
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3764		6P	CORT CARTER	3
WELLTON	9211	YUMA	2	32 40	114 08	260	10P	10P	ROBERT P MC ELHANEY	2 3 5
WHISKEY CREEK	9263	APACHE	9	36 10	109 03	7500		VAR	U S OFF IND AFFAIRS	
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	8A	8A	U S OFF IND AFFAIRS	2 3 5 7 C
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	3290		MID	US SOIL CON SERVICE	C
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A	JOHN H MC CARROLL	2 3 5 7
WIKIEUP	9309	MOHAVE	13	34 44	113 37	2125	SS	7A	U S BUR RECLAMATION	2 3 5
WILLCOX	9334	COCHISE	3	32 15	109 49	4200	7P	7P	D F MELLENBRUCH	2 3 5
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	5P	5P	I F BROWN	2 3 5 7
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6900		VAR	U S F + W L SERVICE	
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3690	7A	7A	WESTERN FARM MGMT CO	2 3 5 7
WINDOW ROCK	9410	APACHE	6	35 41	109 03	5750	8A	8A	U S OFF IND AFFAIRS	2 3 5 7
WINKELMAN 9 S	9420	PINAL	4	32 52	110 43	2120	6P	6P	FRED T ASH	2 3 5 6
#WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
WITTMAN	9464	MARICOPA	1	33 46	112 31	1340		8A	MARICOPA CO MWCD #1	3
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6970		MID	ROCKY MT F R E STA	C
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6970		VAR	ROCKY MT F R E STA	S
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4908	5P	5P	US NAT PARK SERVICE	2 3 5 7
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 12	4480		5P	F B MOSON	3
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 10	6000		VAR	U S FOREST SERVICE	S
YAVA 6 ESE	9601	YAVAPAI	13	34 27	112 48	3780		7A	U S BUR RECLAMATION	3
YOUNG	9622	GILA	7	34 05	110 56	5577		8A	U S FOREST SERVICE	3
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 08	1950	MID	8A	FORD MOTOR CO	2 3 5
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191	8A	8A	U OF A EXP FARM	2 3 5 6
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	8A	8A	U OF A EXP FARM	2 3 5
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	199	MID	MID	U S WEATHER BUREAU	2 3 5 C
YUMA	9662	YUMA	2	32 44	114 37	138		7A	INT BOUND + WTR COM	3 7

NEW STATIONS

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
GRAND CANYON NAT PARK	3595	COCONINO	2	36 03	112 07	6965	5P	5P	US NAT PARK SERVICE	2 3 5 7 C
MOUNT LEMMON SUMMIT	5734	PIMA	10	32 29	110 47	9140	6P	6P	U S AIR FORCE	2 3 5

† 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in Table 7 are the water equivalent of snow, sleet or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:30 a.m., MST.

- No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals

+ And also on a later date or dates.

* Amount included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in "Hourly Precipitation Data".

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.

M One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

NWBC, Asheville, N.C. --- 9/30/57 --- 1100

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief



CLIMATOLOGICAL DATA

ARIZONA

SEPTEMBER 1957
Volume LXI No. 9



ASHEVILLE: 1957

WEATHER SUMMARY

September was extremely dry over all of Arizona with individual station averages indicating this to be the second driest September (the driest was in 1953) for the State in 63 years of climatological records. Fortunately the rather abundant rains of the preceding two months cushioned the shock of this dry September so that rangelands in general, although beginning to turn brown by the end of the month, were still in fairly good shape. The condition of range feed was about on par with the 10-year average and 24 points above this time a year ago. Hot weather, especially during the last week, increased the insect activity over the State, and kept workers out of the fields in the afternoon in Yuma, Maricopa, and Pinal Counties. Cotton picking began in all producing areas by midmonth with some boll-rot damage observed in many fields. Major agricultural jobs seemed to be the harvesting of cotton and truck crops, and the preparation of the ground for fall planting of vegetables and alfalfa.

Mean monthly temperature values departed but little from September long-term averages, generally in the -1.5° to +1.5° range. Extremes in anomaly ranged from -2.3° at Ganado to +3.1° at Santa Rita Experiment Range. Coolest weather occurred most often on the 1st and 2d and again from the 17th to 22d; it was during the latter period when most stations recorded their lowest minimums. Alpine recorded the lowest temperature, 23°, on the 21st. Warmer weather was prevalent over the remainder of the month with highest maximums occurring at most reporting stations from the 6th to 8th; the highest being the 114° at Bouse on the 6th and at Ehrenberg on both the 5th and 6th. Mean monthly temperatures ranged from a high of 88.0° at Yuma Weather Bureau Airport to a low of 53.2° at both Alpine and Maverick.

The unusual dryness of the month may be illustrated by the fact that every station having established long-term means received below average amounts. On a divisional level, the "wettest" one (Southeast) received only 10 percent of average while the other six received from 0 to 5 percent. This was only the second September since 1894 that no measurable rain had fallen at Tucson and the first one of record at Winslow with no rain at all. The moisture that had fallen usually did so during the first 11 days and then only as widely scattered showers. The rest of the month was practically rain-free over the entire State. Although Whiteriver measured both the greatest monthly fall (1.75 inches) and the wettest day (1.29 inches on the morning of the 1st), practically all of the rain from that particular storm fell on August 31. The station receiving the most rainfall in September was Silver Bell with a fall of 0.74 inch. Sixty nine percent of the stations sending in reports included in this publication received no measurable amounts for the month.

Joseph R. Glantz
Climatologist
Weather Records Processing Center
San Francisco, California

****

A survey has indicated that the comprehensive narrative weather story carried in each issue of Climatological Data is of value to only a small number of recipients. This story will be discontinued, therefore, with the January 1958 issue. A table of extremes will be carried each month and a text will be carried whenever unusual and outstanding weather events have occurred. General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

CLIMATOLOGICAL DATA

TABLE 2

ARIZONA
SEPTEMBER 1957

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	Number Days: 10 or More	50 or More	100 or More
NORTHWEST																							
BEAVER DAM	97.2	52.4	74.8		107	8	45	21+	0	27	0	0	0	.00		.00		.0	0		0	0	0
BEAVER DAM	101.5	71.4	86.5		112	7	62	18	0	30	0	0	0	.00		.00		.0	0		0	0	0
BINGHAM	91.8	56.9	74.4		102	7	47	18	1	22	0	0	0	T		T	6	.0	0		0	0	0
BORT CREEK AM	84.9M	52.4M	68.7M		96	7	40	19	21	4	0	0	0	.00		.00		.0	0		0	0	0
BUXTON CANYON	90.9M	53.2M	72.1M		100	8	43	18	4	21	0	0	0	.00	- 1.39	.00		.0	0		0	0	0
BWEEP	87.8M	56.9M	72.4M		98	8	48	22	1		0	0	0	.00		.00		.0	0		0	0	0
BKIEUP	97.9	57.0	77.5		107	8+	46	2	0	29	0	0	0	.00		.00		.0	0		0	0	0
BUCCA 1 NNE	97.0	64.9	81.0		106	6+	55	18	0	27	0	0	0	.01		.01	29	.0	0		0	0	0
DIVISION			75.9	- 0.6										T	- .84			.0					
NORTHEAST																							
ALPINE	73.3M	33.1M	53.2M		78	9+	23	21	344	0	0	16	0	.19	- 2.07	.10	10	.0	0		1	0	0
BETATAKIN	79.1	50.9	65.0		87	8	40	18+	57	0	0	0	0	T		T	5+	.0	0		0	0	0
BRIGHT ANGEL RS	70.4	37.3	53.9		79	8	30	19+	327	0	0	5	0	.00	- 2.01	.00		.0	0		0	0	0
BURRUS RANCH	81.6	40.6	61.1		90	8	29	21	128	1	0	3	0	.16		.14	2	.0	0		1	0	0
CHINLE	84.7	45.1	64.9		93	8	32	22	52	3	0	1	0	T		T	11	.0	0		0	0	0
CRECHE	85.1	42.8	64.0		94	7+	33	20+	61	3	0	0	0	.12	- 1.80	.12	10	.0	0		1	0	0
COPPER MINE TP	85.5	45.7	65.6		93	10	33	22	58	9	0	0	0	.00		.00		.0	0		0	0	0
COTTONWOOD INDIAN SCHOOL	82.7	38.3	60.5		92	10	30	23	136	2	0	2	0	.00		.00		.0	0		0	0	0
DINNEHOTSO	85.4	45.9	65.7		95	8+	38	23	43	7	0	0	0	.00		.00		.0	0		0	0	0
FLAGSTAFF WB AP R	76.5	38.2	57.4	0.4	85	8	29	21	225	0	0	3	0	T	- 1.85	T	9	.0	0		0	0	0
FORESTDALE	80.8	38.1	59.5		93	5	29	21+	163	1	0	5	0	.11		.11	1	.0	0		1	0	0
FORT VALLEY AM	77.3	31.5	54.4	- 1.0	87	9	24	18	309	0	0	18	0	T	- 1.68	T	10	.0	0		0	0	0
FREDONIA	85.7M	41.9M	63.8M		97	10	34	21	72	6	0	0	0	.00		.00		.0	0		0	0	0
GANADO	78.1	41.5	59.8	- 2.3	86	8+	30	22	153	0	0	1	0	T	- 1.29	T	10	.0	0		0	0	0
GRAND CANYON AWY	77.6	48.8	63.2		86	7+	39	21	78	0	0	0	0	.04		.04	5				0	0	0
GRAND CANYON NAT PARK	76.9	43.2	60.1		87	8	33	21	157	0	0	0	0	.04		.04	5	.0	0		0	0	0
GREER RS	79.3M	43.0M	61.2M		88	8	28	19	131	0	0	4	0	.02		.02	2	.0	0		0	0	0
HOLBROOK	86.7	49.4	67.6	- 1.7	95	8	40	21+	21	6	0	0	0	.02	- 1.10	.02	9	.0	0		0	0	0
HUCK 2 W	83.5M	41.3M	62.4M		91	8	31	19	91	2	0	2	0	.00		.00		.0	0		0	0	0
INDIAN WELLS	84.6M	45.1M	64.9M		92	8	36	19	53	4	0	0	0	.00		.00		.0	0		0	0	0
INNER CANYON USGS	98.0	68.6	83.3		107	8	60	1	0	29	0	0	0	.00		.00		.0	0		0	0	0
JUNIPINE	85.7	50.9	68.3		95	7	43	19	13	4	0	0	0	T		T	9	.0	0		0	0	0
KAIBITO	84.1	47.6	65.9		93	7+	35	21	57	5	0	0	0	.00		.00		.0	0		0	0	0
KAYENTA	83.3M	48.3M	65.8M		92	8	37	22	52	1	0	0	0	.00		.00		.0	0		0	0	0
KEAMS CANYON	82.0M	44.0M	63.0M		90	8	33	21	79	1	0	0	0	.00		.00		.0	0		0	0	0
LEES FERRY	94.1M	61.2	77.7M		105	8	52	23	0	23	0	0	0	.00		.00		.0	0		0	0	0
LUPE	87.3M	44.8M	66.1M		97	8	37	18+	43	10	0	0	0	.00		.00		.0	0		0	0	0
MAKAHUKAI	80.8	46.8	63.8		87	21	33	22	51	0	0	0	0	.00		.00		.0	0		0	0	0
MANY FARMS	85.5M	42.8M	64.2M		91	8	30	18	72		0	1	0	.00		.00		.0	0		0	0	0
MAVERICK	73.5	32.8	53.2		80	8	24	21	346	0	0	16	0	.24		.12	6	.0	0		1	0	0
MC NARY AM	76.0	40.7	58.4		82	9	30	20	193	0	0	2	0	.29		.29	1	.0	0		1	0	0
MORMON LAKE RS AM	74.1	41.1	57.6		82	8	32	19	221	0	0	1	0	.00		.00		.0	0		0	0	0
PETRIFIED FOREST NM	84.9M	51.2M	68.1M	- 0.6	93	8	43	21+	16	3	0	0	0	T	- 1.04	T	9	.0	0		0	0	0
PINEDALE	80.4M	43.5M	62.0M		88	23	32	21	95	0	0	1	0	.45	- 1.39	.42	9	.0	0		1	0	0
PINTA	86.2M	45.1M	65.7M		93	8	35	21+	32	4	0	0	0	.00		.00		.0	0		0	0	0
PAINT JOHNS	84.1M	47.4M	65.8M	0.3	91	8	35	22	31	1	0	0	0	.00	- 1.39	.00		.0	0		0	0	0
PEDONA RS	89.4M	58.6M	74.0M		97	7	45	18	3		0	0	0	.00		.00		.0	0		0	0	0
POW LOW	80.2	46.8	63.5		87	8	34	21	62	0	0	0	0	.40		.37	1	.0	0		1	0	0
POWFLAKE	83.9	41.3	62.6		91	8	30	22	85	1	0	3	0	.04	- 1.50	.04	9	.0	0		0	0	0
PRINGERVILLE AM	78.1	40.1	59.1		84	9	30	19	173	0	0	4	0	.22	- 1.53	.10	1+	.0	0		2	0	0
UPAI	91.2	61.4	76.3		99	8	52	21+	0	21	0	0	0	.00		.00		.0	0		0	0	0
EES TO	84.6M	44.6M	64.6M		94	10	36	22	64	4	0	0	0	.00		.00		.0	0		0	0	0
UBA CITY AM	M	M	M		97	9	39	23			0	0	0	.05	- .80			.0	0		0	0	0
ALLE	M	M	M											.00		.00		.0	0		0	0	0
ALLACE RS	79.1	42.7	60.9		88	8	33	22	121	0	0	0	0	T		T	9	.0	0		0	0	0
HITERIVER AM	84.1	48.7	66.4		88	7+	36	22	24	0	0	0	0	1.75		1.29	1	.0	0		2	1	1
ILLIAMS	76.7	48.9	62.8	1.6	86	8	39	18	87	0	0	0	0	.00	- 1.86	.00		.0	0		0	0	0
INDOW ROCK AM	79.1M	39.4M	59.3M		86	9	30	22	170	0	0	1	0	.00		.00		.0	0		0	0	0
INSLOW WB AP //R	86.7	52.9	69.8	1.7	95	8+	44	22	6	8	0	0	0	.00	- 1.12	.00		.0	0		0	0	0
UPATKI NM	87.9	56.9	72.4		98	8	46	18	4	11	0	0	0	T		T	5	.0	0		0	0	0
DIVISION			63.9	- 1.0										.08	- 1.31			.0					
NORTH CENTRAL																							
ASH FORK	87.0	46.1	66.6	- 0.5	95	8	38	18+	25	8	0	0	0	.00	- 1.47	.00		.0	0		0	0	0
AGDAD 2 E	90.2	62.1	76.2		99	6	52	18	0	18	0	0	0	.00		.00		.0	0		0	0	0
AGDAD 8 NE	90.7M	48.0M	69.4M		100	6	41	19	9		0	0	0	.00		.00		.0	0		0	0	0
BAVER CREEK RS	90.5	58.6	74.6		99	6	49	21+	0	20	0	0	0	T		T	10	.0	0		0	0	0
BASTLE HOT SPRS 4N	95.9	64.5	80.2		104	2	54	19	0	27	0	0	0	.00		.00		.0	0		0	0	0
BILDS AM	97.1	57.3	77.2	0.0	107	8	48	19+	0	28	0	0	0	.00	- 1.44	.00		.0	0		0	0	0
BIND VALLEY	88.3M	45.1M	66.7M		98	7	36	18	24	11	0	0	0	.02		.02	1	.0	0		0	0	0
BORDS	90.3	59.3	74.8		99	6	48	18	1	20	0	0	0	T	- 1.20	T	6+	.0	0		0	0	0
COTTONWOOD	94.1	54.4	74.3		101	7+	46	18+	0	26	0	0	0	.00		.00		.0	0		0	0	0
COOM CREEK	80.5	43.4	62.0		88	7	34	18+	101	0	0	0	0	.00		.00		.0	0		0	0	0
ILLSIDE 5 NE	91.6	53.3	72.5		100	7	42	21	2	24	0	0	0	.00		.00		.0	0		0	0	0
EROME AM	83.1	60.7	71.9	- 1.1	90	7+	51	18	3	3	0	0	0	.14	- 1.13	.14	6	.0	0		1	0	0
ONTEZUMA CASTLE NM	97.4M	50.3M	73.9M		104	6+	43	19	0	28	0	0	0	.05		.05	9	.0	0		0	0	0
RESCOTT	84.4	46.7	65.6		91	7+	37	18+	45	4	0	0	0	.04		.04	2	.0	0		0	0	0
RESCOTT WB AP //R	84.9	52.2	68.6	0.4	92	7+	44	18+	14	3	0	0	0	.07	- 2.09	.07	5	.0	0		0	0	0
ELIGMAN	87.5	46.9	67.2		96	9	38	18	17	7	0	0	0	.02	- 1.12	.02	5	.0	0		0	0	0
TANTON	93.4	64.7	79.1		102	7	52	17	0	24	0	0	0	.00		.00		.0	0		0	0	0
ALNUT CREEK	84.4	41.4	62.9		92	6+	34	17+	93	4	0	0	0	T	- 1.80	T	6	.0	0		0	0	0
DIVISION			71.3	0.5										.02	- 1.30			.0					
EAST CENTRAL																							
LORE	94.2	57.0	75.6	0.7	101	7	46	21	0	26	0	0	0	.16	- 1.21	.16	1	.0	0		1	0	0
AMI	90.4M	62.6M	76.5M	- 0.4	97	5+	54	20	0		0	0	0	.00	- 1.62	.00		.0	0		0	0	0
AYSON 12 NNE	M	M	M				33	19+			0	0	0	.13		.11	10	.0	0		1	0	0

See Reference Notes Following Station Index

Station		Temperature											Precipitation									
										No. of Days							Snow, Sleet			No. of Days		
		Average Maximum	Average Minimum	Mean	Departure From Normal Term Means	Highest	Lowest	Range	Degree Days Base 65	Max. 90° and Above	Max. 32° and Below	Min. 32° and Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	Trace	0.01 or More	0.10 or More
PAYSON RS	AM	86.2	42.0	64.2		94	8	33	20	56	5	0	0	0	.00	- 1.98	.00		.0	0	0	0	0
PAYSON		87.1	45.0	66.5		94	6+	36	18+	28	6	0	0	0	T		T	19	.0	0	0	0	0
RENO RS	AM	96.5M	47.0M	79.3M		105	7	53	18+	0	29	0	0	0	.00	- 1.77	.00		.0	0	0	0	0
ROOSEVELT	AM	96.6	44.7	80.7	- 1.2	105	7	57	19	0	28	0	0	0	.00	- 1.42	.00		.0	0	0	0	0
SAN CARLOS		95.8	52.3	74.1		103	9	44	19+	0	28	0	0	0	T		T	1	.0	0	0	0	0
SAN CARLOS RESERVOIR	AM	95.2	53.9	79.6	- 0.2	103	6+	50	17	0	26	0	0	0	.07	- 1.11	.07	1	.0	0	0	0	0
SIERRA ANCHA		87.2	59.8	73.5		102	7	50	18+	0	9	0	0	0	.13		.13	1	.0	0	1	0	0
DIVISION				74.4	- 1.1										.05	- 1.63			.0				
SOUTHWEST																							
ALAMO 8 SW		102.7	59.2M	80.4M		112	7	44	17	0	30	0	0	0	.00		.00		.0	0	0	0	0
BOUSE		104.8	63.7	84.3		114	6	51	20	0	30	0	0	0	.00		.00		.0	0	0	0	0
DATELAND		101.2M	64.0M	86.1M		112	6	57	21	0	30	0	0	0	.00		.00		.0	0	0	0	0
EHRENBERG		103.4	70.5	87.0		114	5+	61	1	0	30	0	0	0	.00		.00		.0	0	0	0	0
KOFA MOUNTAIN		99.3	75.4	87.4		108	6	66	18	0	29	0	0	0	T		T	29	.0	0	0	0	0
PARKER		101.5	70.2	85.9	0.6	113	6	63	18+	0	30	0	0	0	.00	- .62	.00		.0	0	0	0	0
WELLTON		99.7	66.4	83.1		106	4+	58	16+	0	29	0	0	0	.00		.00		.0	0	0	0	0
YUMA CITRUS STATION	AM	101.2M	65.6M	83.8M	- 2.2	110	7	58	1+	0	30	0	0	0	.00	- .35	.00		.0	0	0	0	0
YUMA WB AP	R	103.5	72.5	88.0	- 0.3	112	6	63	18	0	30	0	0	0	.00	- .64	.00		.0	0	0	0	0
DIVISION				85.1	- 0.4										T	- .54			.0				
SOUTH CENTRAL																							
AGUILA		98.7	59.6	78.8		109	7	50	18+	0	28	0	0	0	.00	- .77	.00		.0	0	0	0	0
ALHAMBRA 2 NE		99.8	61.7	80.8		106	3+	52	20	0	29	0	0	0	.00		.00		.0	0	0	0	0
BARTLETT DAM	AM	99.6	68.0	84.0		108	7	53	18	0	29	0	0	0	.00		.00		.0	0	0	0	0
BUCKEYE	AM	102.9M	62.8M	82.9M		109	7	54	19+	0	30	0	0	0	.00		.00		.0	0	0	0	0
CAMELBACK		102.9	63.4	83.2	- 0.1	110	5	54	20+	0	30	0	0	0	.00	- .83	.00		.0	0	0	0	0
CASA GRANDE		100.6	65.0	82.8	- 0.9	107	4+	56	19	0	30	0	0	0	.12	- .80	.12	1	.0	0	1	0	0
CASA GRANDE RUINS		102.7	61.7	82.2		110	5	52	16+	0	30	0	0	0	.00	- 1.01	.00		.0	0	0	0	0
CAVECREEK		96.8	66.6	81.7		104	6	55	18	0	28	0	0	0	.00		.00		.0	0	0	0	0
CHANDLER HEIGHTS	AM	99.1	67.5	83.3		106	6	56	20	0	30	0	0	0	.00		.00		.0	0	0	0	0
DEER VALLEY	AM	97.8	62.0	79.9		105	5	53	21	0	29	0	0	0	.00		.00		.0	0	0	0	0
ELOY	AM	100.3	67.6	84.0		106	6	58	19	0	30	0	0	0	.00		.00		.0	0	0	0	0
FALCON FIELD		99.2M	61.4M	80.3M		105	4+	51	19+	0	29	0	0	0	.00		.00		.0	0	0	0	0
FLORENCE		102.8	63.9	83.4	- 0.3	110	5	55	20+	0	30	0	0	0	T	- .84	T	9	.0	0	0	0	0
GILA BEND	AM	103.7	68.6	86.2	0.2	113	6+	58	18	0	30	0	0	0	.00	- .49	.00		.0	0	0	0	0
GILA BEND CAA AP		103.0	72.2	87.6		110	4+	61	22	0	30	0	0	0	.00		.00		.0	0	0	0	0
GOULDS RANCH		99.9	65.7	82.8	- 1.2	109	5	56	19	0	28	0	0	0	.00	- .72	.00		.0	0	0	0	0
GRANITE REEF DAM	AM	100.1M	65.6M	82.9M		107	7+	55	19	0	30	0	0	0	.00	- .85	.00		.0	0	0	0	0
LAVEEN		100.5	66.9	83.7		109	5	58	17+	0	30	0	0	0	.00		.00		.0	0	0	0	0
LITCHFIELD PARK		101.6	64.2	82.9	- 0.7	109	5	55	20	0	30	0	0	0	.00	- .79	.00		.0	0	0	0	0
MARINETTE		100.8	62.2	81.5		110	5	53	18+	0	30	0	0	0	.00		.00		.0	0	0	0	0
MESA EXPERIMENT FARM	AM	99.0	62.9	81.0	- 0.8	105	5+	53	18	0	29	0	0	0	.00	- .76	.00		.0	0	0	0	0
MORMON FLAT	AM	99.4	72.9	86.2	0.2	107	6+	63	18	0	30	0	0	0	.00	- 1.22	.00		.0	0	0	0	0
ORACLE 4 SE		89.8	56.7	73.3		96	7	45	19	1	18	0	0	0	.13		.08	1	.0	0	0	0	0
PARADISE VALLEY		97.1	72.2	84.7		106	5	61	20	0	28	0	0	0	.00		.00		.0	0	0	0	0
PHOENIX WB AP	R	97.9	68.4	83.2	0.5	105	5	60	18+	0	29	0	0	0	.00	- 1.00	.00		.0	0	0	0	0
PHOENIX PO		98.7	69.7	84.2	0.6	108	5	60	19	0	29	0	0	0	.00	- .96	.00		.0	0	0	0	0
SACATON	AM	100.3	64.1	82.2	- 0.1	109	6	53	22	0	30	0	0	0	.00	- .97	.00		.0	0	0	0	0
SAN MANUEL		90.6	64.2M	77.4M		98	5	57	18+	0	18	0	0	0	.09		.07	1	.0	0	0	0	0
SUPERIOR	AM	92.8	71.4	82.1		99	7	63	18	0	25	0	0	0	.60	- .83	.60	1	.0	0	1	1	0
SUPERSTITION MTN		98.8	72.5	85.7		104	4	64	18+	0	30	0	0	0	.00		.00		.0	0	0	0	0
TEMPE	AM	99.1	62.3	80.7	- 1.0	105	5+	54	18+	0	30	0	0	0	.00	- .69	.00		.0	0	0	0	0
TEMPE U A CIT EXP STA	AM	100.6	60.7	80.7		108	5+	51	18	0	30	0	0	0	.00		.00		.0	0	0	0	0
THORNBURG RANCHES	AM	97.8	60.2	79.0		105	6+	51	17+	0	29	0	0	0	.00		.00		.0	0	0	0	0
TONOPAH 2 S		101.3	63.1	82.2		108	7	51	19	0	30	0	0	0	.00		.00		.0	0	0	0	0
WICKENBURG	AM	98.6	58.7	78.7		108	9	49	17	0	29	0	0	0	.00	- .95	.00		.0	0	0	0	0
WINKELMAN 9 S		99.0	55.6	77.3		105	5+	46	20+	0	30	0	0	0	.00		.00		.0	0	0	0	0
DIVISION				82.0	- 0.5										.03	- .94			.0				
SOUTHEAST																							
AJO	AM	99.8	71.9	85.9	0.6	107	5+	62	18	0	29	0	0	0	.01	- .87	.01	3	.0	0	0	0	0
ANVIL RANCH		99.3M	60.0M	79.7M		105	5	51	20	0	30	0	0	0	.12		.12	5	.0	0	1	0	0
APACHE POWDER CO		92.7	53.9M	73.3M		97	16	45	20	0	25	0	0	0	T	- 1.30	T	5	.0	0	0	0	0
BENSON		91.5	55.9	73.7		96	5+	49	19+	0	22	0	0	0	T	- 1.30	T	5	.0	0	0	0	0
BISBEE	AM	85.6M	57.3M	71.5M	- 0.7	90	5	49	25	3	1	0	0	0	.78	- 1.30	.39	1	.0	0	2	0	0
BLACK RIVER PUMPS	AM	80.5	48.2	64.4		85	6+	37	21	53	0	0	0	0	T		T	10	.0	0	0	0	0
BOWIE		93.8	56.9	75.4		99	4+	46	25	0	28	0	0	0	.02		.02	1	.0	0	0	0	0
CANELO 1 NW		87.0	49.7	68.4		91	16	41	19	6	7	0	0	0	.07	- 1.59	.05	8	.0	0	0	0	0
CHIRICAHUA NAT MON		84.4M	50.2M	67.3M		87	5+	40	25	18	0	0	0	0	.00		.00		.0	0	0	0	0
CLIFTON		95.0	62.4	78.7	- 2.0	100	6	52	30	0	29	0	0	0	.00	- 1.77	.00		.0	0	0	0	0
CORONADO NM		85.0	54.2	69.6		90	5+	47	19	0	2	0	0	0	.24		.21	8	.0	0	1	0	0
CORTARO 3 SW		99.1	62.7	80.9		105	5+	50	13	0	30	0	0	0	.00		.00		.0	0	0	0	0
COVERED WELLS		98.4M	62.1M	80.3M		104	4+	53	19	0	30	0	0	0	.00		.00		.0	0	0	0	0
DOUGLAS B D CAA AP		88.8	55.2	72.0		93	4+	42	19	0	17	0	0	0	.61		.61	9	.0	0	1	1	0
DOUGLAS SMELTER	AM	90.7	55.9	73.3	- 2.0	95	5+	47	20	0	21	0	0	0	.64	- .45	.59	1	.0	0	1	1	0
DUNCAN		87.4	49.5	68.5		92	8	41	20+	14	10	0	0	0	.00		.00		.0	0	0	0	0
FLYING H RANCH	AM	86.0	57.2	71.6		90	4+	50	25	1	5	0	0	0	.00		.00		.0	0	0	0	0
FORT GRANT		87.1M	57.3M	72.2M		94	4	45	25	4	8	0	0	0	.05		.05	10	.0	0	0	0	0
FORT HUACHUCA		87.9	62.2	75.1	1.9	93	4	52	25	0	9	0	0	0	T	- 1.57	T	5+	.0	0	0	0	0
GRANVILLE		78.0	46.1	62.1		82	6+	36	25	92	0	0	0	0	T		T	1+	.0	0	0	0	0
MOUNT LEMMON SUMMIT		65.3M	48.2M	56.8M		71	8	33	21	239	0	0	0	0	.26		.14	7	.0	0	2	0	0
NOGALES		91.2	48.8	70.0		96	5	39	19	3	22	0	0	0	.26		.22	2	.0	0	1	0	0
NOGALES 2 N	AM	91.1M	50.1M	70.6M		97	6	42	14+	2	20	0	0	0	.24		.22	3	.0	0	1	0	0
ORGAN PIPE CACTUS NM		100.3	67.8M	84.1M		108	6	56	19	0	30	0	0	0	.00		.00		.0	0	0	0	0
PAINTED CANYON		82.9	42.1	62.5		88	8	34	25	83	0	0	0	0	.06		.06	1	.0	0	0	0	0
PEARCE		90.7	54.4	72.6		95	4+	47	19+	0	22	0	0	0	.00		.00		.0	0	0	0	0
SABINO CANYON		98.1	63.6	80.9		105	5	55	20	0	30	0	0	0	.12		.12	1	.0	0	1	0	0
SAFFORD	AM	93.6	57.9	75.8	- 1.1	99	5+	47	19	0	23	0	0	0	.00	- 1.11	.00		.0	0	0	0	0
SAFFORD EXP FARM	AM	92.4	54.5	73.5		99	7	44	19	0	22	0	0	0	.00		.00		.0	0	0	0	0
SAHUARITA 2 NW		M	M	M		112	15				30	0	0	0	.00		.00		.0	0	0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Lowest	Date	Degree Days	No. of Days: Max. 90° and Above	Max. 32° and Below	Min. 32° and Below	Min. 0° and Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: Total More	Sl. + Mod.	Hvy.
SAN RAFAEL RANCH	90.5M	51.9M	71.2M		96	4	44	19	0		0	0	.10	- 1.48	.10	5	.0	0		1	0	0
SAN SIMON	91.7	50.9	71.3		97	4+	43	19+	4	23	0	0	T		T	9	.0	0		0	0	0
SANTA RITA EXP RANGE	92.1M	64.8M	78.5M	3.1	93	16	56	19	0		0	0	T	- 2.04	T	6+	.0	0		0	0	0
SELLS AM	99.0M	66.0M	82.5M		107	6	58	18+	0	30	0	0	.01		.01	2	.0	0		0	0	0
SILVER BELL	95.6M	71.5M	83.6M		100	4+	65	18+	0	29	0	0	.74				.0	0				0
TOMBSTONE	89.9	59.0	74.5		95	4+	51	24+	0	20	0	0	.00	- 1.41	.00		.0	0		0	0	0
TUCSON CAMPBELL EXP FARM	97.5	61.1	79.3		104	5	51	19+	0	30	0	0	.18		.18	1	.0	0		1	0	0
TUCSON MAGNETIC OBS AM	96.8M	61.7M	79.3M		103	6	51	19+	0	30	0	0	.30		.29	1	.0	0		1	0	0
TUCSON U OF A	97.6	65.7	81.7	0.9	103	5+	56	20	0	30	0	0	.72	- .40	.72	1	.0	0		1	1	0
TUCSON WB AP R	96.3	66.2	81.3	1.2	100	4+	58	19	0	30	0	0	T	- 1.48	T	6	.0	0		0	0	0
TUMACACORI NM	95.2	55.9	75.6		102	4	46	19	0	30	0	0	.16		.16	4	.0	0		1	0	0
WILLCOX	88.9	50.2	69.6		94	4+	40	19+	4	16	0	0	.00		.00		.0	0		0	0	0
DIVISION			74.1	- 1.5									.14	- 1.21			.0					

DAILY PRECIPITATION

able 3

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	.00																															
AJO	.01			.01				T																							
AJO WELL	.08			.08																											
ALAMO R SW	.00																														
ALHAMBRA 2 NE	.00																														
ALPINE	.19	.03		.01		.05					.10																				
AMADO	.00																														
ANVIL RANCH	.12					.12																									
APACHE POWDER CO	T					T																									
ARIVACA 1 E	.67		.07			.03		.57																							
ASH FORK	.00																														
ASHURST HAYDEN DAM	.00																														
BAGDAD 2 E	.00																														
BAGDAD 8 NE	.00																														
BAR T BAR RANCH	.00																														
BARTLETT DAM	.00																														
BEARDSLEY	.00																														
BEAVER CREEK RS	T										T																				
BEAVER DAM	.00																														
BEAVERHEAD LODGE //	.35	*	*	*	*	*	*	*	*	*	.22	*	*	*	*	*	*	.13														
BENSON	T					T																									
BETATAKIN	T					T																				T					
BISBEE	.78	.39					.03			.06	.30																				
BLACK RIVER PUMPS	T										T																				
BOSLEY RANCH	.00																														
BOUSE	.00																														
BOWIE	.02	.02																													
BRIGHT ANGEL RS	.00																														
BUCKEYE	.00																														
BUMBLE BEE	T						T																								
BURRUS RANCH	.16		.14	T						.02																					
CAMELBACK	.00																														
CAMP WOOD	.00																														
CANELO 1 NW	.07								.05		.02																				
CARL PLEASANT RES	.00																														
CASA GRANDE	.12	.12																													
CASA GRANDE RUINS	.00																														
CASTLE HOT SPRS 4N	.00																														
CAVECREEK	.00																														
CAVE CREEK DAM	.00																														
CHANDLER	.00																														
CHANDLER HEIGHTS	.00																														
CHILDS	.00																														
CHINLE	T											T																		
CHINO VALLEY	.02	.02																													
CHIRICAHUA NAT MON	.00																														
CIBECUE	.12		T								.12																				
CLIFTON	.00																														
COPPER MINE TP	.00																														
CORDES	T						T			T																					
CORONADO NM	.24	.03	T			T			.21	T																					
CORTARO 3 SW	.00																														
COTTONWOOD	.00																														
COTTONWOOD INDIAN SCHOOL	.00																														
COVERED WELLS	.00																														
CROWN KING	.00																														
DATELAND	.00																														
DAVIS DAM	.00																														
DEER VALLEY	.00																														
DINNEHOTSO	.00																														
DOS CABEZAS 1 SE	.05	.04						.01		T																					
DOUGLAS R D CAA AP	.61									.61																					
DOUGLAS SMELTER	.64	.59									.05																				
DRAKE RS	.00																														
DUNCAN	.00																														
EAGLE CREEK	.00																														
EHRENBERG	.00																														

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN	.05							.05		T																					
ELOY	.00																														
FAIRBANK	.00																														
FALCON FIELD	.00																														
FLAGSTAFF WB AP R	T									T																					
FLORENCE	T									T																					
FLYING H RANCH	.00																														
FORESTDALE	.11	.11																													
FORT GRANT	.05										.05																				
FORT HUACHUCA	T					T				T																					
FORT VALLEY	T										T																				
FOSSIL SPRINGS	.32										.32																				
FREDONIA	.00																														
FRITZ RANCH	.00																														
GANADO	T										T																				
GILA BEND	.00																														
GILA BEND CAA AP	.00																														
GISELA	.00																														
GLOBE	.16	.16																													
GOULDS RANCH	.00																														
GRAND CANYON AWY	.04					.04																									
GRAND CANYON NAT PARK	.04					.04																									
GRANITE REEF DAM	.00																														
GRANVILLE	T	T			T	T						T																		
GRAY MOUNTAIN TP	.00																														
GREER	.28			.08		T	.10				.10																				
GRIGGS 3 W	.00																														
GROOM CREEK	.00																														
HARQUAHALA PLAINS	.00																														
HEBER RS	.02		.02			T				T																					
HILLSIDE 5 NE	.00																														
HOLBROOK	.02									.02																					
HORSESHOE DAM	.00																														
HOUCK 2 W	.00																														
INDIAN WELLS	.00																														
INNER CANYON USGS	.00																														
IRVING	T										T																				
JEROME	.14						.14																								
JUNIPINE	T									T																					
KAIBITO	.00																														
KAYENTA	.00																														
KEAMS CANYON	.00																														
KELVIN	.00																														
KINGMAN	T						T																								
KLONDYKE	.00																														
KOFA MOUNTAINS	T																													T	
LAKESIDE RS	.19	.18								T	.01																				
LAVEEN	.00																														
LEES FERRY	.00																														
LESLIE CANYON	1.04	.88									.16																				
LEUPP	.00																														
LITCHFIELD PARK	.00																														
LOOKOUT RANCH	.00																														
LUKACHUKAI	.00																														
MANY FARMS	.00																														
MARINETTE	.00																														
MAVERICK	.24	.03			T	T	.12			T	.09													T						
MC NARY	.29	.29	T								T																				
MESA EXPERIMENT FARM	.00																														
MIAMI	.00																														
MONTEZUMA CASTLE NM	.05									.05																					
MORMON FLAT	.00																														
MORMON LAKE RS	.00																														
MOUNT FAGAN RANCH	T				T		T																								
MOUNT LEMMON SUMMIT	.26	.12						.14		T																					
MOUNT TRUMBULL	.00																														
N LAZY H RANCH	.34	.25				.02	.07																								
NOGALES	.26		.22			.03	.01																								
NOGALES 2 N	.24			.22			T	.02																							
ORACLE 4 SE	.13	.08				.05																									
ORGAN PIPE CACTUS NM	.00																														
PAINTED CANYON	.06	.06																													
PARADISE VALLEY	.00																														
PARKER	.00																														
PATAGONIA	.13					.11	.02																								
PAYSON 12 NNE	.13					T	.02			T	.11													T						
PAYSON RS	.00																														
PAYSON	T										T																				
PEACH SPRINGS	.00																														
PEARCE	.00																														
PETRIFIED FOREST NM	T									T																					
PHOENIX INDIAN SCHOOL	.00																														
PHOENIX WB AP R	.00																														
PHOENIX PO	.00																														
PICACHO RESERVOIR	T	T																													
PINAL RANCH	.36	.36																													
PINEDALE	.45									.42	.03																				
PINETOP FISH HATCHERY	.31									.31																					
PINTA	.00																														
PRESCOTT	.04		.04																												
PRESCOTT WB AP //R	.07					.07																									
REDINGTON	.19	.19																													
RENO RS	.00																														
RIMROCK	.15									.15																					
ROOSEVELT	.00																														
RUBY STAR RANCH	.00																														
RUCKER CANYON	.70					.30	.30			.10																					
SABINO CANYON	.12	.12					T	T																							
SACATON	.00																														
SAFFORD	.00																														
SAFFORD EXP FARM	.00																														
SAHUARITA 2 NW	.00																														
SAINT JOHNS	.00																														
SALA RANCH	.04	.03				.01																									
SAN CARLOS	T	T																													
SAN CARLOS RESERVOIR	.07	.07																													
SAN MANUEL	.09	.07				.02																									
SAN RAFAEL RANCH	.10					.10																									
SAN SIMON	T									T																					
SANTA RITA EXP RANGE	T						T				T																				
SASABE 7 NW	.00																														
SEDONA RS	.00																														
SELIGMAN	.02					.02																									
SELLS	.01		.01																												
SHORT CREEK	.00																														
SHOW LOW	.40	.37								.03																					
SIERRA ANCHA	.13	.13																													
SIGNAL 13 SW	.00																														

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ILVER BELL	.74	*	*	.74				T																							
ILVER CREEK RANCH	.27	.02									.25																				
NOWFLAKE	.04									.04																					
PRINGERVILLE	.22	.10		.10	T		.02				T	T																			
TANTON	.00																														
TEPHENS RANCH	.40							.40																							
TEWART MTN	.00																														
UPAI	.00																														
UPERIOR	.60	.60																													
UPERSTITION MTN	.00																														
YCAMORE RS	.00																														
EES TO	.00																														
EMPE	.00																														
EMPE U A CIT EXP STA	.00																														
HORNBURG RANCHES	.00																														
OLLESON 2 NW	.00																														
OMBSTONE	.00																														
ONOPAH 2 S	.00																														
ONTO CR FISH HATCHERY	.58										.58																				
ONTO SPRINGS RS 4 W	.00																														
OPOCK	.00																														
RUXTON CANYON	.00																														
UBA CITY	.05	*	*	.05																											
UCSON CAMPBELL EXP FARM	.18	.18																													
UCSON MAGNETIC OBS	.30	.29						.01																							
UCSON U OF A	.72	.72					T																								
UCSON WB AP R	T						T																								
UMACACORI NM	.16				.16	T																									
UWEEP	.00																														
ALLE	.00																														
ALLACE RS	T									T																					
ALNUT CANYON NM	.00																														
ALNUT CREEK	T						T																								
ALNUT GROVE	.00																														
ELLTON	.00																														
HITERIVER	1.75	1.29									.46																				
ICKENBURG	.00																														
IKIEUP	.00																														
ILLCOX	.00																														
ILLIAMS	.00																														
INDOW ROCK	.00																														
INKELMAN 9 S	.00																														
INSLOW WB AP //R	.00																														
UPATKI NM	T					T																									
LIGHTNING RANCH	.00																														
AVA 6 ESE	.00																														
OUNG	.09	.06									.03																				
UCCA 1 NNE	.01																												.01		
UMA CITRUS STATION	.00																														
UMA WB AP R	.00																														
UMA	.00																														

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	96	101	101	103	105	107	109	107	105	103	100	97	97	100	100	98	92	88	92	93	95	98	97	96	90	89	101	101	101	98		98.
	MIN	60	61	61	62	65	67	63	69	69	67	60	58	61	57	55	53	52	50	50	52	51	51	60	61	58	58	60	60	64	52		58.
AJO	MAX	96	98	100	104	107	107	107	104	104	102	100	100	102	99	99	100	100	94	88	93	94	96	99	100	98	97	99	103	103	102		99.
	MIN	73	75	73	76	76	81	80	79	79	77	72	69	68	71	69	68	66	62	64	64	64	65	75	75	71	73	70	75	74	74		71.
ALAMO 8 SW	MAX	100	104	105	107	107	111	112	109	109	105	104	100	100	102	102	101	94	92	95	97	100	100	103	102	103	101	104	105	102	104		102.
	MIN	57	61	60	64	66	64	68	68	68	57	59	57	56	51	50	45	44	48	52	51	48	50		64	61	62	62		69	66		58.
ALHAMBRA 2 NE	MAX	99	89	106	102	102	106	106	104	104	102	100	94	99	100	102	100	96	91	94	96	98	101	99	97	99	99	102	104	103	100		99.
	MIN	72	64	64	64	64	72	67	74	71	63	61	58	65	58	58	55	55	54	54	52	53	53	66	61	58	60	58	64	70	64		61.
ALPINE	MAX	70	70	73	73	75	73	71	73	78	73	76	73	72	76	73	72	71	71	70	71	73	72	70	78	74	78	75		77	76		73.
	MIN	42	39	36	37	38	37	34	38	43	48	38	32	40	32	30	30	37	41	25	24	23	25	29	25	25	28	27		30	27		33.
ANVIL RANCH	MAX	92	98	103	103	105	104	102	102	104	103	101	100	100	98	101	104	97	90	94	96		97	95	92	96		102	102	100	100		99.
	MIN	62	63	65	63	66	64	67	67	70	67	65	58	57	58	57	60	58	53	52	51		54	65	53	55		55	64	56	56		60.
APACHE POWDER CO	MAX	88	93	95	96	95	95	96	96	95	95	95	93	94	95	93	97	94	92	89	91	88	92	87	84	90	92	94	92	93	92		92.
	MIN	56	57	57	60	62	60	62	60	64	61	60	52	55	50		51	54	50	46	45	46	49	56	48	47	49	56	55		48		53.
ASH FORK	MAX	81	86	87	89	90	92	94	95	91	88	89	85	83	85	87	85	90	87	78	81	82	84	90	91	87	84	87	88	87	88		87.
	MIN	43	47	49	49	52	57	51	49	55	59	46	46	45	48	43	43	45	38	38	38	43	40	46	44	44	44	46	46	48	42		46.
BAGDAD 2 E	MAX	87	91	93	94	94	99	98	97	95	91	91	89	88	89	90	89	85	80	82	83	87	90	90	89	90	89	90	93	91	91		90.
	MIN	60	62	64	65	68	70	69	68	67	66	62	64	63	60	60	59	58	52	55	55	56	60	61	63	61	61	61	64	64	64		62.
BAGDAD 8 NE	MAX	89	91	95	96	93	100				92	94	86	89	91	92	90	83	81	84	86	89	92	93		91	90	92	94	92	93		90.
	MIN	47		51	53	52				53	54	49	49	49	49	47	45	43	43	41	43	45	49	48		47	47	47	49	52	49		48.
BARTLETT DAM	MAX	92	98	103	105	105	106	108	107	104	103	100	100	98	98	98	103	102	95	89	91	94	96	100	100	96	98	98	102	105	103		99.
	MIN	58	72	73	73	75	75	75	73	72	68	64	69	70	66	68	67	58	53	60	61	63	69	73	68	66	64	68	78	72	79	69	68.
BEAVER CREEK RS	MAX	88	91	94	95	95	99	98	98	98	91	91	81	87	90	92	91	85	82	82	85	87	91	89	88	90	90	91	93	91	92		90.
	MIN	61	62	62	62	65	60	60	67	66	65	61	60	62	59	59	56	59	52	54	54	49	49	53	60	57	59	58	57	57	54		58.
BEAVER DAM	MAX	96	97	100	102	103	104	106	107	102	99	97	90	97	98	99	98	91	86	90	88	89	94	94	98	97	96	98	101	99	101		97.
	MIN	50	54	56	58	61	66	57	58	61	56	55	55	54	52	50	55	53	52	49	49	45	45	46	47	48	49	47	47	48	48		52.
BENSON	MAX	88	92	95	95	96	96	96	94	93	93	91	92	93	90	96	96	94	86	87	89	88	90	87	84	88	91	93	91	91	90		91.
	MIN	56	60	60	61	64	63	62	60	74	61	61	55	54	53	53	52	56	55	49	49	49	49	56	50	55	51	50	58	50	50		55.
BETATAKIN	MAX	77	82	82	84	85	84	85	87	83	81	76	77	80	77	81	80	78	71	72	69	65	69	78	80	81	80	81	81	83	85		79.
	MIN	47	52	57	53	55	54	54	58	61	54	49	50	55	51	52	53	53	40	43	43	40	40	46	49	51	54	52	53	53	55		50.
BISBEE	MAX	80		85	88	90	89	88		89	88	88	88	87	87		88	85	86	86	84			84	79	76	82	85	85		84		85.
	MIN	53		59	61	64	60	64		63	60	60	59	59	58		57	59	58	51	54			53	53	49	56	56	55		53		57.
BLACK RIVER PUMPS	MAX	73	78	80	83	82	85	85	85	84	84	81	81	81	81	81	84	83	82	76	76	76	78	78	76	75	80	80	82	82	83		80.
	MIN	51	51	55	56	56	57	48	51	53	55	47	44	56	44	45	48	49	42	41	38	37	50	48	45	38	43	50	50	51	46		48.
BOUSE	MAX	102	107	109	110	109	114	109	111	110	105	106	100	101	105	104	104	97	95	99	101	104	105	107	103	107	104	105	102	105	104		104.
	MIN	56	63	65	66	70	67	71	76	74	73	61	64	64	64	68	54	54	56	58	66	55	51	56	66	61	64	64	75	64	67		63.
BOWIE	MAX	89	93	93	99	98	99	96	98	96	97	95	96	97	94	97	96	96	92	90	91	90	91	95	82	90	92	93	93	93	92		93.
	MIN	56	59	62	61	61	62	63	61	75	71	63	64	62	58	64	56	56	54	50	51	50	51	50	49	46	50	50	53	51	48		56.
BRIGHT ANGEL RS	MAX	67	70	72	73	73	76	77	79	76	72	72	70	69	70	71	71	66	62	62	64	63	63	69	71	72	70	72	73	73	73		70.
	MIN	31	37	34	40	41	43	41	45	51	48	37	38	41	38	35	34	33	39	30	30	30	36	32	34	37	37	36	35	38	38		37.
BUCKEYE	MAX		103	105	106	108	108	109		108	106	104	102	98	100		102	102	101	98	94	95		102	100	101	102	108	108		106		102.
	MIN		64	67	65	67	73	71		75	71	64	59	64	58		59	56	55	54	54	55		56	69	64	62	64	61		62		62.
BURRUS RANCH	MAX	81	80	83	86	83	84	87	90	87	84	86	84	80	86	84	83	77	77	76	79	71	73	76	77	82	79	83	85	82	84		81.
	MIN	39	41	39	41	49	44	40	44	58	52	44	37	52	49	37	37	45	48	32	40	29	35	30	35	35	39	35	36	38	39		40.
CAMELBACK	MAX	100	105	108	109	110	108	108	106	107	105	103	101	103	104	105	105	99	94	95	98	99	103	100	98	100	101	103	105	104	102		102.
	MIN	68	65	65	64	67	73	70	72	72	73	65	64	64	64	62	60	60	57	55	54	58	54	65	62	59	61	62	63	60	65		63.
CANELO 1 NW	MAX	83	85	88	90	90	87	90	88	89	88	87	87	86	87	90	91	87	84	83	84	85	85	84	85	84	88	90	90	88	88		87.
	MIN	50	54	53	55	59	56	55	54	62	57	57	49	48	47	47	49	49	45	41	43	44	45	47	44	42	47	46	48	49	49		49.
CASA GRANDE	MAX	100	101	104	107	106	106	107	104	105	102	101	98	98	98	101	100	100	95	98	93	95	99	95	96	97	98	103	105	103	102		100.
	MIN	69	72	72	68	68	74	73	75	76	75	67	65	62	63	65	61	60	58	55	57	56	58	56	60	59	62	62	68	66	67		65.
CASA GRANDE RUINS	MAX	100	103	107	109	110	108	107	108	106	106	104	102	101	100	103	104	101	94	94	97	98	101	100	98	100	100	105	107	105	104		102.
	MIN	68	65	64	65	65	70	68	71	74	69	63	59	57	54	57	52	57	53	52	52	52	52	72	66	64	58	59	68	63	63		61.
CASTLE HOT SPRS 4N	MAX	92	104	99	101	101	103	103	103	101	97	96	92	93	97	97	95	94	88	86	89	93	95	94	91	93	94	97	98	96	96		95.
	MIN	65	66	67	68	70	71	69	70	71	67	65	65	68	62	63	63	58	55	54	58	60	65	63	64	62	63	66	66	66	65		64.
CAVECREEK	MAX	94	99	102	102	103	104	103	101	99	97	97	94	95	95	97	99	90	86	88	90	93	97	96	94	95	96	100	101	98	99		96.
	MIN	68	68	69	73	70	73	71	73	73	72	66	67	71	64	63	65	61	55	57	58	59	64	71	68	62	64	64	70	71	68		66.
CHANDLER HEIGHTS	MAX	96	95	100	104	104	106	105	103	99	103	103	100	96	100	98	102	101	98	91	91	91	95	98	97	95	97	96	102	105	103		99.
	MIN	71	67	70	69	69	75	74	76	75	76	65	65	62	67	65	61	63	57	58	56	59	58	73	74	70	66	65	77	76	65		67.
CHILDS	MAX	92	95	98	100	102	101	104	107	105	100	98	98	92	94	98	99	98	92	87	88	90	93	99	95	96	97	97	98	101	99		97.
	MIN	59	59	63	59	64	68	64	64	65	65	56	57	61	53	55	53	52	49	48	48	52	52	72	66	64	58	59	68	63	63		57.
CHINLE	MAX	82	84	87	89	91	87	88	93	92	89	82	84	85	83	85	86	84	81	79	77	75	75	81	83	83	85	86	87	89	88		84.
	MIN	47	46	48	47	52	45	47	52	57	59	45	42	51	48	39	46	48	45	43	41	37	32	35	42	40	44	39	45	42	49		45.
CHINO VALLEY	MAX	84	83	91	91	90	95	98	95	88	90	91	86	86	87	91	89	78	82	84	86	90	89				88	90	88		87		88.
	MIN	46	47	48	49	51	53	47	55	59	58	47	46	44	42	43	38	38	36	38	39	41	45				42	40	41		40		45.
CHIRICAHUA NAT MON	MAX	80	83	85	84	87	85	84	87	86	84	87	86	86	85	87	86	86	86	84	82	84	85	83	81	84	84	82	82	82			84.
	MIN	66	55	58	55	54	51	55	58	55	53	51	51	53	50	52	53	51	48	45	44	46	46	43	41	40	41	53	44	44			50.
CIBECUE	MAX	79	86	87	88	90	88	94	94	87	85	85	84	82	86	88	85	82	78	78	80	83	84	83	83	85	85	85	87	87	86		85.
	MIN	37	45	44	47	46	49	42	47	52	48	46	42	50	40	40	45	45	34	35	33	33	33	46	44	37	40	39	49	48	48		42.
CLIFTON	MAX	92	94	99	98	99	100	97	99	98	97	96	95	98	95	96	97	97	93	92	90	91	92	92	87	90	95	96	95	95	95		95.
	MIN	59	64	66	67	68	70	67	68	70	68	68	65	66	64	64	62	64	60	60	58	58	59	57	56	54	55	61	62	60	52		62.
COPPER MINE TP	MAX	92	90	89	87	90	88	89	92	91	93	90	89	91	89	89	90	85	87	76	74	72	81	78	83	85	83	79	75	81	86		85.
	MIN	51	57	52	49	51	50	49	51	50	48	49	48	50	48	49	48	44	41	40	46	41	33	39	41	41	42	40	41	42	41		45.
CORDES	MAX	87	92	94	95	97	99	98	96	95	92	90	86	88	90	91	90	83	80	80	84	87	90	90	89	89	90	92	93	91	91		90.
	MIN	58	63	64	65	67	69	66	64	67	62	56	59	61	58	58	57	50	48	50	52	55	60	61	58	57	58	59	60	58	59		59.
CORONADO NM	MAX	80	83	86	88	90	87	88	87	86	86	86	85	85	86	88	90	86	83	82	82	83	82	80	86	82	84	87	85	83	84		85.
	MIN	50	56	56	57	60	57	57	55	69	63	60	55	56	52	53	53	57	55	47	49	49	52	56	51	49	50	49	52	52	50		54.
CORTARO 3 SW	MAX	95	98	100	103	105	104	102	100	102	102	99	101	100	96	100	105	99	93	93	95	90	100	96	93	98	98	102	103	100	100		99.
	MIN	64	66	66	67	66	69	68	71	73	70	66	59	50	61	60	61	62	53	54	55	57	54	71	61	61	61	61	63	65	65		62.

See Reference Notes Following Station Index

Table 5 - Continued

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COTTONWOOD	MAX	91	94	97	98	93	100	101	101	100	96	96	89	90	94	95	94	87	86	88	90	92	93	94	94	94	94	95	96	95	95		94.1
	MIN	55	58	57	58	62	62	60	60	63	61	54	56	57	51	52	51	49	46	46	48	49	50	53	53	51	53	53	55	54	55		54.4
COTTONWOOD INDIAN SCHOOL	MAX	79	82	86	86	87	88	89	89	91	92	79	82	83	84	85	84	86	73	75	75	71	74	81	81	80	80	85	85	85	85		82.7
	MIN	39	39	41	42	43	43	44	44	43	42	43	40	34	35	36	36	35	36	37	44	34	30	30	34	36	38	36	37	38	39		38.3
COVERED WELLS	MAX	93	98	103	104	104	103	104	103	100	97	98				101	101	95	91	91	94	94	95	92	95	96	100	103	100	101	100		98.4
	MIN	67	68	67	67	67	76	70	65	61	60	60				61	61	59	54	53	55	57	54	61	58	60	60	64	60	64	65		62.1
DATELAND	MAX	100	105	108	110	111	112	109	108	106	103	102	103	100			102	93	91	98			101	102	102	100	101	103	105	105	102		103.2
	MIN	65	75	74	73	74	74	76	79	79	76	67	68	68			62	61	59	59	58	57		65	67	74	72	68	68	76	69		69.0
DAVIS DAM	MAX	99	103	106	107	107	110	112	110	109	106	103	98	100	102	102	99	95	92	95	93	92	94	96	103	102	101	101	103	102	102		101.5
	MIN	65	69	72	72	75	80	78	78	77	80	72	70	67	68	67	65	71	62	64	68	74	77	77	67	68	70	69	68	79	72		71.4
DEER VALLEY	MAX	96	96	100	102	105	104	104	102	100	101	98	97	96	97	97	98	98	92	88	90	92	94	98	98	96	96	95	101	102	101		97.4
	MIN	57	67	64	64	64	70	66	66	74	70	62	60	65	58	60	58	56	53	55	55	52	57	71	64	58	61	60	60	69	66		62.0
DINNEHOTSO	MAX	82	84	86	89	91	90	92	95	90	88	86	82	87	88	84	96	93	84	81	78	72	74	80	82	85	85	86	85	84	85		85.4
	MIN	47	46	47	50	50	52	50	50	52	48	55	40	48	50	40	43	56	49	40	47	44	47	38	40	39	41	40	42	43	44		45.9
DOUGLAS B D CAA AP	MAX	85	90	91	93	93	90	93	93	91	90	90	90	92	89	91	92	91	90	88	86	86	82	83	80	84	88	90	89	87	88		88.8
	MIN	54	61	57	59	60	61	59	59	62	61	62	57	53	50	51	56	56	52	42	49	48	51	61	54	48	49	52	60	52	52		55.2
DOUGLAS SMELTER	MAX	85	86	92	93	95	95	93	95	95	93	93	92	91	94	92	93	95	93	92	90	90	88	84	84	80	86	89	93	9	89		90.7
	MIN	56	62	61	61	70	64	61	60	65	61	61	56	56	50	52	55	56	52	48	47	51	51	63	51	49	50	51	54	52	50		55.9
DUNCAN	MAX	84	88	90	90	91	91	86	92	91	89	88	88	90	88	90	90	90	85	85	86	85	81	80	79	84	88	89	88	89	88		87.4
	MIN	55	54	55	57	55	56	57	56	61	56	53	49	54	46	49	55	57	44	42	41	42	42	46	44	41	41	41	48	45	43		49.5
EHRENBERG	MAX	100	102	109	107	114	114	112	109	109	106	103	103	100	100	102	101	98	96	95	98	99	104	102	103	102	101	102	103	104	103		103.4
	MIN	61	70	74	75	76	75	77	78	79	73	70	70	72	71	67	64	68	63	65	64	62	68	67	70	73	71	70	70	81	71		70.5
ELOY	MAX	95	98	99	102	105	106	103	101	105	105	104	102	101	101	103	100	103	100	97	99	93	99	97	94	95	96	99	100	103	105		100.3
	MIN	60	67	72	73	75	76	81	80	76	74	70	66	68	66	66	66	65	62	58	61	60	63	62	64	62	67	67	66	68	66		67.6
FALCON FIELD	MAX	97	101	104	105	105	104	104	102	102	100	99	97	98			99	95	89	91	93	95	98	98	96	96	98	102	105	102	102		99.2
	MIN	64	66	61	62	63	70	65	71	72	69	62	54	59				67	64	51	52	51	59	60	58	52	57	58	61	65	65		61.4
FLAGSTAFF WB AP	MAX	74	78	80	79	78	82	84	85	82	77	78	75	74	77	78	77	70	68	70	72	72	72	75	75	78	75	75	78	78	78		76.5
	MIN	37	41	40	43	45	41	40	45	51	43	39	36	40	45	36	35	33	35	32	34	29	30	30	33	36	41	35	36	37	39		38.2
FLORENCE	MAX	100	104	107	109	110	108	108	106	106	105	104	102	102	102	103	105	99	93	94	97	99	103	99	97	100	101	106	107	105	104		102.8
	MIN	67	65	65	65	68	70	69	72	75	71	62	59	62	63	60	59	59	62	53	52	55	52	73	70	67	60	60	73	67	62		63.9
FLYING H RANCH	MAX	80	83	85	90	90	89	90	89	89	90	89	88	85	88	87	88	90	87	86	87	86	83	81	79	77	81	85	87	86	84		86.0
	MIN	53	58	56	65	65	58	60	60	59	60	59	58	57	57	55	62	65	55	52	54	54	55	56	53	50	52	54	57	64	54		57.2
FORESTDALE	MAX	73	82	81	82	93	85	85	85	82	80	81	78	76	81	82	81	80	82	76	74	77	80	78	77	80	81	83	82	83	83		80.8
	MIN	44	44	42	44	45	45	41	44	47	48	40	38	44	35	35	37	39	35	31	30	29	29	35	33	31	36	34	37	35	36		38.1
FORT GRANT	MAX	84	87	90	94	92	92	92	90	89	88	87	90	84	89	91	89	89	84	83	85	84		80	79	77	87	87	86	85			87.1
	MIN	54	60	62	63	65	63	63	59	67	60	61	58	56	55	56	59	61	53	49	48	51		55	50	45	55	58	58	59			57.3
FORT HUACHUCA	MAX	85	88	92	93	90	91	92	90	92	91	88	89	88	88	89	92	88	87	85	86	85	85	82	81	84	87	89	88	86	87		87.9
	MIN	57	64	64	65	67	65	68	67	73	64	66	63	65	63	63	66	64	57	55	58	59	60	60	57	52	59	60	62	60	63		62.2
FORT VALLEY	MAX	70	73	76	80	79	83	82	81	87	84	79	79	76	75	79	80	78	72	70	72	73	74	74	76	75	79	76	78	79	80		77.3
	MIN	31	36	34	35	38	38	36	37	42	36	35	32	32	37	30	28	29	24	25	25	25	25	25	27	28	37	28	29	31	31		31.5
FREDONIA	MAX	83		88	89	90	95	94	96	94	97	85	85	85	85	87	84	79	75	78	76	77	77	85	86	86	83	84	85	89	87		85.7
	MIN	35		43	44	46	47	47	47	52	45	45	40	41	37	40	44	40	39	38	37	34	41	44	40	38	40	41	42	45	44		41.9
GANADO	MAX	76	77	80	81	81	82	83	86	85	86	77	80	79	79	79	80	78	71	72	72	67	71	76	75	76	77	78	79	80	80		78.1
	MIN	45	43	45	47	47	43	44	46	46	52	42	39	48	39	36	43	49	40	36	35	34	30	39	38	35	39	38	41	42	43		41.5
GILA BEND	MAX	101	100	107	108	111	113	110	112	108	107	104	103	102	101	113	104	103	94	93	96	99	93	103	102	101	97	102	106	111	108		103.7
	MIN	76	74	72	71	72	78	78	71	78	76	70	65	63	61	64	62	61	58	59	60	60	64	69	72	70	69	67	68	79	72		68.6
GILA BEND CAA AP	MAX	99	106	107	110	109	107	110	108	107	105	103	105	102	102	102	102	95	91	97	97	99	100	100	99	99	102	106	110	107	105		103.0
	MIN	74	77	76	76	76	81	80	80	82	81	75	71	69	70	69	66	63	62	63	65	67	61	72	71	71	75	73	71	77	73		72.2
GLOBE	MAX	92	96	98	99	99	100	101	98	95	94	94	93	95	92	98	97	97	88	88	89	91	92	90	87	92	93	95	95	94	93		94.2
	MIN	59	57	58	62	58	61	59	65	77	65	55	54	60	54	53	59	57	50	47	47	46	49	63	60	54	52	52	60	60	57		57.0
GOULDS RANCH	MAX	98	99	105	108	109	108	107	106	105	103	100	96	100	100	102	100	95	88	84	95	98	100	90	99	100	100	94	103	104	102		99.9
	MIN	72	67	71	69	68	75	73	72	68	71	68	62	66	62	62	61	58	57	56	58	59	61	71	69	66	63	66	67	64	68		65.7
GRAND CANYON AWY	MAX	73	74	76	81	80	83	86	86	85	80	79	79	80	79	81	80	73	69	72	74	69	70	76	78	72	76	81	80	78	78		77.6
	MIN	43	47	47	48	50	52	53	59	59	57	52	47	51	44	43	53	50	42	42	44	39	50	53	49	50	45	44	47	57	47		48.8
GRAND CANYON NAT PARK	MAX	74	78	78	82	78	84	85	87	85	82	79	79	80	78	80	78	76	72	72	69	67	70	70	71	75	73	75	76	77	76		76.9
	MIN	37	43	43	44	46	48	46	52	50	56	46	43	44	44	44	42	40	35	35	35	33	49	47	44	40	41	41	42	45	40		43.2
GRANITE REEF DAM	MAX	99	99	104	105		106	107	107	103	102	103	101	99	99	99	102	101	96	90	92	94	97	100	99	98							100.1
	MIN	68	70	71	69		73	74	73	73	72	63	63	65	61	63	60	59	56	55	57	59	63	73	67	67							65.6
GRANVILLE	MAX	74	74	80	81	80	82	80	79	81	79	77	80	81	80	81	79	80	75	74	74	78	73	74	74	74	77	79	79	82	79		78.0
	MIN	44	54	47	49	49	49	47	48	61	49	45	45	50	53	45	44	49	40	39	38	39	47	49	42	36	41	41	49	49	44		46.1
GROOM CREEK	MAX	71	80	84	84	84	86	88	87	83	80	83	83	77	82	80	80	74	72	74	75	79	81	80	80	79	80	81	83	82	82		80.5
	MIN	37	45	45	45	49	51	47	49	52	51	42	41	42	43	41	42	40	34	34	35	36	45	44	43	42	41	42	48	49	46		43.4
HEBER RS	MAX	79	79	83	82	81	85	86	88	84	80	80	79	79			75	76	74	73	75	74	75	75	75		79	81	82	82	79		79.3
	MIN	52	42	40	44	44	44	41	53	61	60	49	41	47			34	40	49	28	30	31	29	37	45		36	46	39	51	47		43.0
HILLSIDE 5 NE	MAX	89	92	95	95	97	99	100	97	95	92	93	90	90	90	92	90	88	80	84	85	87	90	90	91	90	92	93	94	93	93		91.6
	MIN	56	51	59	60	61	59	64	65	61	58	57	55	52	52	52	49	45	47	43	46	42	44	50	52	53	51	50	52	58	54		53.3
HOLBROOK	MAX	84	86	89	91	91	92	92	95	93	88	87	88	85	87	88	88	85	81	81	81	79	81	84	82	85	86	88	87	88	88		86.7
	MIN	57	56	51	64	58	47	51	52	57	53	52	46	46	45	42	53	59	46	44	43	40	40	41	41	46	48	40	46	43	44		48.4
HOUCK 2 W	MAX	79	84	86	85	86	87	90	91	87	85	83	83	83	83	84	87	83	80	77	75	76	80	82	82					87	86		83.5
	MIN	47	45	46	45	47	54	45	44	44	45	41	39	38	40	38	39	50	44	31	33	32	34	43	37					34	40		41.3
INDIAN WELLS	MAX			87	88	88	90	91	92	90	87		88	84	85	85	86	83	76	77	77		80	81	82	83		84	80	86			84.6
	MIN			46	48	52	56	48	47	62	47		40	49	47	40	41	45	38	36	45		42	47	44	39		40	41	43			45.1
INNER CANYON USGS	MAX	95	98	95	102	103	105	105	107	104	103	99	99	100	99	100	100	93	89	92	91	90	90	97	98	96	94	99	97	99	99		98.0
	MIN	60	64	66	66	65	68	68	71	78	79	75	76	66	66	67	69	68	69	67	67	70	72	69	66	68	68	66	68	69	68		68.6
IRONE	MAX	79	79	82	85	86	85	90	90	90	88	84	85	80	84	85	84	84	79	75	71	79	80	82	83	83	81	84	85	86	85		83.1
	MIN	57	61	63	65	68	67	68	67	67	63	62	62	62	60	61	61	58	51	52	54	55	52	61	59	58	61	61	62	62	62		60.7
JUNIPINE	MAX	83	86	87	88	87	94	95	94	90	86	86	82	83	87	87	87	80	77	78	78	82	85	85	87	85	88	86	88	87	87		85.7
	MIN	50	54	53	54	56	57	55	54	55	55	51	51	53	53	50	49	48	44	43	44	47	52	49	49	48	50	50	50	50	51		50.9

See Reference Notes Following Station Index

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KAIBITO	MAX	87	85	88	89	90	91	93	93	90	88	81	85	84	84	87	85	82	75	72	75	73	71	80	85	84	85	84	86	87	89		84.1
	MIN	46	49	52	51	54	51	56	54	58	55	45	41	54	45	45	55	51	41	42	42	35	37	39	45	42	47	42	50	54	50		47.6
KAYENTA	MAX	80	83	86	87	89	88	89	92	88	88		84	86	80	83	88	85	77	77	77	70	72	75	77	83	86	84	88	86	87		83.3
	MIN	46	48	49	54	55	52	53	58	64	51		44	56	50	43	48	52	48	44	45	42	37	39	40	43	50	45	48	48	50		48.3
KEAMS CANYON	MAX	77	82	83	85	87	88	88	90	87	80	83	82	81	83	85	81	72	72	79	74	78	80	80	84		80	83	84	85	85		82.0
	MIN	43	50	48	51	50	49	49	48	48	45	41	48	41	41	45	49	37	37	38	36	33	39	47	40		44	42	45	47	46		44.0
KINGMAN	MAX	89	92	95	95	96	100	102	99	97	96	94	91	89	91	92	89	86	81	84	89	85	90	91	91	92	90	90	95	92	92		91.6
	MIN	53	57	58	47	60	68	62	63	66	72	56	56	50	53	52	50	54	47	48	49	57	62	64	56	55	53	55	56	61	58		56.6
KOFA MOUNTAINS	MAX	98	100	104	105	105	108	105	104	104	100	100	99	97	99	100	97	91	89	92	94	96	99	99	100	100	97	100	100	98	100		99.2
	MIN	68	76	78	80	81	84	84	79	79	72	72	77	73	74	75	71	68	66	69	68	71	78	81	79	75	74	75	79	78	77		75.4
LAVEEN	MAX	99	103	105	108	109	108	108	103	103	101	99	96	99	100	101	101	95	90	93	95	96	100	99	96	98	98	102	105	104	102		100.5
	MIN	69	67	71	67	69	74	74	75	81	73	68	62	66	62	64	63	58	62	58	58	58	60	74	79	67	63	64	67	67	67		66.9
LEES FERRY	MAX	90	94	97		99	99	100	105	102	99	92	88	97	93	94	97	92	87	88	87	81		88	93	94	93	95	98	95	97		94.1
	MIN	57	60	63	63	64	62	63	63	78	69	68	60	62	61	59	62	57	63	59	62.	60	54	52	55	55	63	58	60	62	63		61.0
LEUPP	MAX	85	88	90	94	89	94		97	95	91	90	87	88	89		90	86	80	80	81	80	81	84	84	83	90	89	84	88	87		87.3
	MIN	49	49	46	47	52	48	47		51	64	53	44	53	43		42	46	37	37	41	40	40	38	39	39	40	38	42	45	44		44.8
LITCHFIELD PARK	MAX	99	103	105	108	109	108	106	104	105	104	101	99	100	100	101	102	100	96	93	96	97	100	100	97	100	99	103	107	104	103		101.6
	MIN	67	67	67	66	69	74	69	74	81	72	64	61	66	61	62	58	56	58	56	55	57	56	65	63	64	60	63	65	67	63		64.2
LUKACHUKAI	MAX	76	79	80	83	81	81	83	84	86	83	80	82	85	82	80	81	82	85	81	78	87	72	74	77	78	79	80	84	81	80		80.4
	MIN	47	48	48	52	50	51	53	53	54	50	44	45	50	45	43	45	48	45	42	40	36	33	41	49	48	50	51	48	49	47		46.1
MANY FARMS	MAX			86	90	89	88		91		90	87	84	86	85	86	88	86	85	79	77			80	82	83	84	86		88		85.5
	MIN			44	49	49	45	48			52	49	40	52	38	36	40	48	30	37	47			34	40	39	40	41			44	42.1
MARINETTE	MAX	98	104	106	106	110	107	106	107	103	102	102	100	100	100	100	103	94	91	92	95	98	100	98	96	99	99	101	104	102	100		100.1
	MIN	65	61	67	67	69	72	69	71	70	69	62	59	66	59	60	58	55	53	53	55	53	57	65	60	59	59	61	64	64	64		62.2
MAVERICK	MAX	69	74	75	72	76	76	78	80	75	71	72	72	73	74	77	74	72	69	69	68	72	72	71	71	74	74	75	75	77	77		73.4
	MIN	41	37	37	37	37	38	34	37	44	46	35	33	42	31	31	31	34	28	25	25	24	27	31	28	27	29	28	28	30	29		32.1
MC NARY	MAX	70	73	72	79	78	79	80	79	82	76	76	76	75	73	76	80	78	74	71	71	72	74	76	75	75	76	76	79	79	80		76.4
	MIN	44	43	45	45	46	47	43	43	45	51	40	40	47	35	40	41	45	45	33	30	31	38	35	34	35	36	42	44	43	36		40.7
MESA EXPERIMENT FARM	MAX	98	97	102	103	105	105	104	105	102	102	102	99	97	99	98	100	101	95	89	91	93	95	98	97	95	96	97	101	102	102		99.1
	MIN	67	62	62	65	67	72	68	74	70	72	63	60	65	61	61	57	60	53	57	54	55	61	65	63	61	58	61	65	62	67		62.1
MIAMI	MAX			95	95	97	97	97		93	92	91	92	91	94		91	88	82	84	85	82		84	90	90	90	90	91		89	90.4
	MIN			62	68	65	67	67		73	73	74	65	61	67	61	60	60	59	55	54	55		61	64	59	60	59	67		60	62.4
MONTEZUMA CASTLE NM	MAX	94		100	100	100	104	104	104	104	98	104	98	98	104	98	97		89	89	90	91	94	95	95	95	95	97	98	97	96		97.1
	MIN	52		52	55	56	57	52	57	60	62	48	52	53	50	51	47	47	44	43	44	45	47	44	47	48	49	48	52	47			50.1
MORMON FLAT	MAX	98	98	101	104	103	107	106	107	101	100	101	100	97	99	97	100	102	95	90	92	93	96	99	97	95	97	98	103	103	102		99.4
	MIN	76	77	78	78	79	78	82	79	81	76	72	72	74	72	71	71	67	63	65	66	67	65	71	78	71	66	72	74	75	71		72.9
MORMON LAKE RS	MAX	68	70	74	77	76	77	79	82	81	79	75	74	74	73	74	76	76	70	66	68	69	70	69	72	73	75	74	76	79	78		74.4
	MIN	46	42	40	41	45	43	42	47	55	54	46	40	44	43	37	36	44	43	32	34	33	35	33	38	38	40	36	38	47	42		41.6
MOUNT LEMMON SUMMIT	MAX	63	65	67	69	69	70	60	71	68	68	66	62	65	66	69	69	63	62	62	62	63	66		56	63	64	56	69	67	66		65.4
	MIN	45	50	51	59	50	54	40	51	52	52	49	49	52	49	49	49	49	43	45	45	33	37		45	47	47	49	54	53	50		48.5
NOGALES	MAX	88	93	94	95	96	94	95	93	92	91	92	91	90	91	94	95	91	87	86	87	88	90	88	87	89	90	94	93	90	92		91.4
	MIN	51	55	54	54	59	55	56	53	56	54	58	47	45	44	46	47	46	44	39	40	43	42	54	45	44	47	45	50	47	45		48.4
NOGALES 2 N	MAX	85	93	92	94	96	97	95	95	95	94	92	92	90	91	91	94	94	95	87	82	87	88	90	88	85	89	89		92	89		91.4
	MIN	51	51	53	57	60	57	52	53	55	56	60	52	48	42	46	47	52	48	42	44	45	42	46	46	47	50	48		52	50		50.0
ORACLE 4 SE	MAX	85	88	92	92	95	95	96	92	91	91	90	89	90	88	92	95	90	92	82	85	87	89	85	82	87	89	92	92	90	90		89.6
	MIN	51	58	67	64	65	61	60	65	75	63	57	53	55	53	57	57	53	48	45	50	52	56	62	62	47	52	56	53	55	50		56.6
ORGAN PIPE CACTUS NM	MAX	98	102	105	107	107	108	102	103	102	102	99	100	99	99	101	100	98	97	93	95	97	99	98	99	97	98	103	101	101	99		100.0
	MIN	69	69	75	73	71	75	78	72	72	69	68	68							56	57	59	62	72	72	61	63	65	68	67	67		67.6
PAINTED CANYON	MAX	76	83	84	83	85	85	85	88	86	85	82	85	87	86	83	87	85	85	83	84	83	78	76	72	80	82	85	82	80	82		82.6
	MIN	44	45	45	46	47	48	47	48	54	50	45	42	44	39	39	44	43	40	35	35	36	37	41	37	34	36	38	49	39	37		42.6
PARADISE VALLEY	MAX	95	100	102	103	106	102	103	101	101	98	95	96	95	96	97	99	91	85	89	90	93	97	96	93	94	95	99	102	100	99		97.0
	MIN	73	73	72	75	73	82	76	83	81	80	79	68	74	66	66	68	66	62	63	61	63	75	79	77	66	68	68	75	77	77		72.0
PARKER	MAX	103	101	106	108	108	113	109	108	107	101	96	93	95	95	95	98	92	92	95	97	102	103	107	103	102	101	102	105	103	104		101.6
	MIN	67	70	74	74	75	75	75	81	79	76	70	71	70	70	65	63	66	62	63	63	63	62	65	70	74	69	70	70	80	74		70.6
PAYSON 12 NNE	MAX																			75	78	80	83	80	81	81	83	84	85	84	85		
	MIN																			33	33	35	54	43	40	41	36	40	41	42	42		
PAYSON RS	MAX	80	82	86	89	89	90	93	94	92	90	88	87	85	85	87	89	87	82	79	80	81	84	86	84	83	87	88	87	88	88		86.4
	MIN	40	46	45	45	53	50	43	48	50	50	40	40	49	38	39	46	38	35	34	33	34	46	43	39	36	40	39	41	40	41		42.0
PAYSON	MAX	83	88	89	90	92	94	94	93	92	88	89	85	84	88	89	88	82	79	79	81	85	88	84	84	86	87	88	88	89	87		87.4
	MIN	52	49	47	49	50	51	48	52	53	52	44	45	52	43	44	43	42	36	37	36	39	50	49	45	40	45	44	48	45	47		45.6
PEARCE	MAX	85	90	92	95	92	94	94	94	94	92	91	90	95	91	93	94	91	90	88	89	88	88	85	84	87	90	92	92	90	92		90.0
	MIN	52	63	58	58	61	60	58	57	57	62	58	54	54	58	53	52	55	52	47	55	54	52	50	48	47	50	52	52	52	50		54.0
PETRIFIED FOREST NM	MAX	82	84	86	89	87		90	93	91	87	85	85	85	84	86	88	85	81	79	79	80	79	82	81	83	85	87	87	86	87		84.4
	MIN	57	55	54	55	54		54	56	58	60	52	50	58	48	47	49	56	47	44	44	43	43	46	51	46	50	50	55	49	53		51.0
PHOENIX WB AP	MAX	96	99	102	104	105	104	104	102	102	100	97	95	97	96	99	98	93	87	90	92	93	97	96	94	96	97	100	102	100	99		97.6
	MIN	72	71	71	70	72	77	74	76	78	74	68	67	69	67	65	64	64	60	61	60	61	62	70	68	67	66	67	70	70	71		68.6
PHOENIX PO	MAX	96	99	103	106	108	105	104	102	103	101	98	97	98	97	98	98	93	88	92	92	95	100	97	96	97	97	101	101	100	99		98.6
	MIN	70	71	73	71	74	78	75	78	79	77	70	67	69	66	66	65	65	61	60	62	64	63	73	71	69	69	68	73	73	72		69.6
PINEDALE	MAX	75	79	83	82	84	84	85	87	82	80	82	79	75			84	79	74	77	76	74	78	88	78	79		85					80.4
	MIN	52	43	42	43	44	44	40	54	55	55	44	39	44			39	39	47			32	33	40	48	41		40					43.0
PINTA	MAX	83	86	87	89	89	91	92	93	91			87	85	85	86	86	83	79	88	79	88	82	84	83	84	85	86	88	87	87		86.0
	MIN	49	57	49	51	49	51	49	47	49			42	51	44	41	47	45	38	36	36	35	35	43	47	47	43	41	46	48	46		45.0
PRESCOTT	MAX	82	82	88	88	90	90	91	91	88	85	87	84	83	84	85	84	80	76	79	79	79	82	83	84	81	83	86	86	87	86		84.0
	MIN	38	46	47	48	52	53	50	59	63	66	46	48	46	44	44	44	43	37	37	39	37	42	44	47	47	44	44	47	52	47		46.0
PRESCOTT WB AP	MAX	80	84	87	89	85	91	92	92	89	85	87	84	84	85	87	86	79	77	78	79	81	83	85	86	82	85	86	88	86	85		84.6
	MIN	49	52	53	54	57	56	54	62	66	62	53	53	54	51	52	53	51	44	44	45	44	45	47	52	52	51	49	52	50	51		52.0
RENO RS	MAX	93	93	99	100	101	101	105		103	101	102	99		96	96		99	92	91	89		92	94	92	90	94	95	97	98	97		96.0
	MIN	65	65	66	65	64	66	65		69	77	65	64		60	61		89	53	54	53		53	60	58	55	56	57	69	62	60		62.0

See Reference Notes Following Station Index

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ROOSEVELT	MAX	95	95	100	102	102	102	105	104	100	99	98	97	93	92	96	99	99	92	87	89	91	94	96	94	92	95	96	97	98	98		96.6
	MIN	70	69	69	70	68	71	69	70	70	70	67	65	65	63	63	64	63	60	57	58	58	60	65	63	60	62	62	62	65	64		64.7
SABINO CANYON	MAX	94	100	101	103	105	104	103	101	100	100	98	99	98	96	100	103	98	92	92	93	94	98	92	90	96	97	100	100	98	99		98.1
	MIN	62	66	67	69	69	69	69	70	72	72	71	63	61	61	61	62	63	57	56	55	56	57	57	67	60	60	59	65	67	66		63.6
SACATON	MAX	97	98	101	105	106	109	106	106	106	103	102	100	99	98	99	100	102	94	90	93	94	96	99	99	97	99	99	104	105	104		100.3
	MIN	59	60	71	67	68	73	72	74	75	74	65	61	60	62	61	58	60	55	55	55	56	53	69	70	64	62	63	68	66	67		64.1
SAFFORD	MAX	87	90	95	97	99	98	99	96	97	97	97	95	93	99	94	97	97	98	88	89	90	90	89	87	85	87	94	95	94	96		93.6
	MIN	61	60	61	66	63	64	63	69	70	69	60	55	60	54	54	58	62	52	47	48	49	48	57	58	51	51	52	60	57	58		57.9
SAFFORD EXP FARM	MAX	86	89	94	96	95	96	99	95	95	94	95	92	93	96	91	96	96	97	88	90	90	89	87	86	84	88	93	95	93	95		92.4
	MIN	58	56	57	63	61	60	60	63	72	64	53	52	58	50	49	56	57	47	44	45	45	45	58	53	48	48	49	57	55	53		54.5
SAHUARITA	MAX	107	100	109	110	101	101	100	101	100	103	100	104	102	110	112	110	114	106	104													
	MIN	60	61	61	62	62	64	65	54	60	57	60	56	61	55	54	54	54	51	48													
SAINT JOHNS	MAX	80	83	86	86	88	89	87	91		84	84	83	84	84	84	87	85	80	80	80	78	81	82	82	82	86		87	86	86		84.1
	MIN	53	51	50	52	54	52	49	49		59	51	47	53	44	44	44	53	55	49	40	44	35	40	42	40	44		43	44	45		47.4
SAN CARLOS	MAX	92	98	100	99	102	101	98	102	103	99	98	95	97	97	99	98	95	91	90	93	93	92	89	87	91	95	96	95	95	95		95.8
	MIN	58	51	57	60	57	58	60	61	61	62	53	53	52	50	50	50	49	45	44	44	44	45	65	50	48	47	47	48	50	49		52.3
SAN CARLOS RESERVOIR	MAX	87	92	97	100	100	103	103	101	98	98	98	97	96	97	93	99	98	96	87	89	90	93	93	90	87	92	95	96	97	96		95.3
	MIN	66	66	66	67	68	68	69	72	74	74	65	65	68	62	62	62	52	62	56	56	57	60	66	64	61	59	60	64	63	62		63.9
SAN MANUEL	MAX	89	84	85	95	98	96	96	95	93	94	92	93	92	91	93	97	93	86	86	87	88	87	90	83	89	81	87	94	93	92		90.6
	MIN					69	67	69	70	74	71	68	64	65	63	65	67	65	57	57	57	60	58	62	65	61	61	63	61	66	64		64.2
SAN RAFAEL RANCH	MAX	89	90	92	96	92	90		94	91	90	90	90	90	91	95	94	89	87	88		85	88			89	91	92	91	89	90		90.5
	MIN	50	56	56	57	58	55		54	60	55	56	53	49	47	50	54	51	46	44		49	48			46	50	49	54	51	52		51.9
SAN SIMON	MAX	88	93	94	97	95	97	93	96	95	94	94	93	95	93	95	94	94	91	89	90	89	83	84	79	87	92	93	91	91	91		91.7
	MIN	53	54	55	55	56	57	60	56	60	60	55	50	57	46	47	56	54	50	43	43	43	43	51	47	44	43	45	55	50	43		50.9
SANTA RITA EXP RANGE	MAX	85	88	89	91	90	92	91	91	92	90	89	89	89	88	90	93			83	85	85	89	85	85	87	86	91	91	90			92.1
	MIN	61	64	64	68	71	67	69	67	71	64	66	68	66	66	64			57	56	58	60	62	64	63	60	63	65	75	71			64.8
SEDONA RS	MAX		89	92	93	94		97		95	91	90	87	87	90	91	91	84	81	82	85	85	88	90	88	91	92	91			91		89.4
	MIN		59	62	62	64			64	64	63	58	58	62	60	60	57	46	45	52	53	54	61	58	60	60	61	62			61		58.6
SELIGMAN	MAX	81	87	87	91	90	94	92	93	96	89	90	88	87	88	88	89	86	79	81	81	86	85	87	87	86	86	87	87	88	89		87.5
	MIN	52	54	52	49	53	52	52	53	50	52	48	45	46	41	42	41	39	38	40	41	41	52	45	47	46	45	47	47	50	48		46.9
SELLS	MAX	97	98	100	102	106	107			104		100	99	99	98	98	100	100	96	91	91	93	96	100	100	95	99	97	103	103	102		99.0
	MIN	67	70	70	72	74	74			70		68	65	64	62	65	65	63	58	58	60	62	61	73	66	63	67	66	70	65	65		66.0
SHORT CREEK	MAX	84	84	86	87	88	90	96		94	89	88	85	86	88		84	81	86	74	72	77	78	82	85	84	85	84	86	87	86		84.9
	MIN	48	46	52	55	57	60	62			48	48	53	52	53		49	56	51	40	41	46	54	56	55	53	54	54	54	60	59		52.4
SHOW LOW	MAX	77	79	82	82	83	85	85	87	81	80	81	79	78	81	83	81	78	74	75	75	75	77	78	78	79	82	82	83	83	83		80.2
	MIN	49	49	48	51	52	51	51	54	56	51	52	48	51	43	44	48	50	46	38	40	34	42	41	44	43	43	41	46	49	49		46.8
SIERRA ANCHA	MAX	82	87	90	90	91	94	102	92	92	89	87	85	86	87	90	90	84	79	80	81	83	86	84	82	84	86	88	89	89	88		87.2
	MIN	56	61	63	64	66	65	65	62	62	62	58	61	65	57	60	63	56	50	50	53	55	57	62	61	52	59	61	65	62	62		59.8
SILVER BELL	MAX			97	100	100	100	100		99	97	96	97	95	94	96	98	97	91	88	90	92	94	94	91	93	94	98	98	96	96		95.5
	MIN			68	76	77	81	79		76	75	74	72	72	71	72	72	71	65	65	65	68		69	68	69	70	70	70		72		71.5
SNOWFLAKE	MAX	82	83	88	88	86	89	89	91	87	85	85	82	81	85	87	85	81	78	78	81	82	79	82	81	82	83	85	86	85	84		83.9
	MIN	52	49	44	45	45	46	42	45	50	55	44	40	48	39	38	38	40	43	32	32	34	30	36	40	36	39	38	39	40	41		41.3
SPRINGERVILLE	MAX	75	78	78	79	80	80	82	83	84	81	77	78	80	77	78	80	78	76	75	76	74	77	75	76	75	77	77	78	81	79		78.1
	MIN	42	46	49	44	44	43	45	43	40	58	50	40	49	39	37	35	41	50	30	33	32	34	31	34	35	34	36	32	36	40		40.1
STANTON	MAX	86	95	96	95	99	101	102	99	99	95	93	88	92	93	94	93	86	87	87	88	90	94	93	91	92	93	95	96	95	94		93.4
	MIN	64	65	66	67	69	70	71	70	69	68	67	66	65	65	64	62	52	56	58	60	61	64	64	60	60	63	64	67	74	70		64.7
SUPAI	MAX	89	92	93	95	95	96	96	99	98	95	92	88	90	91	93	93	87	83	85	85	84	86	89	91	90	91	91	94	93	93		91.2
	MIN	58	63	62	64	66	65	68	67	68	71	62	64	62	61	61	61	53	58	59	58	52	52	52	59	61	62	62	63	63	64		61.4
SUPERIOR	MAX	91	89	93	96	97	98	99	98	95	95	94	93	92	92	91	94	97	90	83	86	87	89	92	92	90	91	92	96	97	96		92.8
	MIN	68	71	73	77	78	76	77	74	73	74	71	73	70	70	70	71	69	63	64	66	65	70	72	71	69	69	73	77	72	77		71.4
SUPERSTITION MTN	MAX	98	100	100	104	101	102	103	102	98	102	100	98	99	98	100	102	97	90	91	93	95	99	98	95	96	98	102	102	102	98		98.8
	MIN	72	74	71	74	72	78	78	77	70	79	73	72	72	72	75	74	70	64	64	67	65	70	74	74	71	70	72	80	76	74		72.5
TEES TO	MAX	88	88	87	89	90	92	92	86	85	94	87	87	88	85	74	80	77	79	79	82	76	80	80			83	87					84.6
	MIN	52	53	51	51	52	50	50	44	42	42	43	44	52	46	43	44	44	42	37	38	39	36	37			41	42					44.6
TEMPE	MAX	96	96	101	103	105	105	104	105	103	103	102	100	97	99	99	100	100	96	90	91	93	95	98	97	96	96	97	100	104	102		99.1
	MIN	67	67	66	64	66	71	69	72	73	70	62	60	63	60	59	57	57	54	55	54	56	55	65	59	59	60	60	63	64	63		62.3
TEMPE U A CITRUS EXP STA	MAX	99	99	102	104	108	108	106	105	103	104	102	99	97	99	99	101	102	96	91	93	95	97	100	99	97	99	100	103	106	104		100.6
	MIN	66	65	65	64	64	70	69	71	71	67	61	57	61	57	57	55	55	51	52	53	54	52	63	61	58	57	61	62	61	62		60.7
THORNBURG RANCHES	MAX	96	96	100	102	104	105	104	105	104	104	102	98	95	98	98	97	97	96	87	90	92	94	97	96	93	95	95	99	100	94		97.8
	MIN	62	63	63	64	64	68	66	73	77	71	60	58	63	58	56	55	51	51	51	51	52	52	63	60	59	57	59	59	62	58		60.2
TOMBSTONE	MAX	91	90	93	95	95	91	92	91	91	92	90	91	93	90	92	94	92	89	87	88	87	86	83	80	87	90	91	90	88	89		89.9
	MIN	54	62	61	64	68	64	63	62	66	64	58	59	63	57	56	64	61	56	53	54	55	56	56	51	51	54	59	62	60	56		59.0
TONOPAH 2 S	MAX	98	103	105	107	107	107	108	107	106	104	102	99	99	101	100	97	99	102	94	95	96	101	97	97	99	99	102	105	102	101		101.3
	MIN	68	64	67	66	66	71	69	71	78	77	61	60	62	60	61	60	59	52	51	54	53	54	63	71	62	62	60	61	70	61		63.1
TRUXTON CANYON	MAX	87	90	94	95	95	97	99	100	97	94	93	92	90			92	87	80	83	83	83	88	91	91	90	89	90	93	93	90		90.9
	MIN	48	53	55	55	59	62	56	58	67	69	52	54	50			46	45	43	45	47	46	54	51	53	53	53	52	54	56	53		53.2
TUBA CITY	MAX			89	92	91	93			97	94	91	88	89			90	89	85	79	80			81	85			90			92		
	MIN			46	54	55	51			52	60	50	46	51			45	49	51	42	42			39	47			46			49		
TUCSON CAMPBELL EXP	MAX	92	97	100	103	104	103	100	98	99	99	98	100	97	94	99	103	96	93	91	93	94	98	94	90	96	98	99	100	99	98		97.5
	MIN	62	65	65	66	64	68	67	69	69	67	64	58	57	55	55	58	59	53	51	51	52	54	73	70	57	57	56	67	63	60		61.1
TUCSON MAGNETIC OBS	MAX	93	93	96	99	101	103	102	100	98	99	99	97	95	97	95	98		102	90	91	93	93	97	94	90	95	96	100	99	98		96.8
	MIN	62	65	65	66	66	66	67	68	70	68	67	65	58	58	56	58		53	51	52	51	52	71	67	62	56	55	65	65	65		61.7
TUCSON U OF A	MAX	93	97	100	102	103	102	101	100	100	100	98	98	95	96	100	103	97	92	92	94	94	98	94	91	95	96	100	100	98	97		97.6
	MIN	66	68	69	69	70	72	71	71	73	71	70	64	61	62	60	62	63	59	57	56	57	58	72	71	58	61	61	75	70	64		65.7
TUCSON WB AP	MAX	91	95	98	100	100	100	100	99	99	98	97	95	96	94	98	100	96	90	90	92	92	98	94	90	94	94	99	100	98	98		96.3
	MIN	65	67	70	70	69	71	72	70	74	71	68	65	64	64	63	66	66	60	58	60	60	61	71	65	63	63	64	70	68	68		66.2
TUMACACORI NM	MAX	91	91	92	102	99	97	100	99	99	97	98	95	95	95	98	100	94	91	91	91	92	96	92	90	93	93	98	97	95	96		95.2
	MIN	58	59	59	64	61	60	60	62	62	61	62	55	54	51	54	55	55	51	46	49	50	51	62	54	54	55	54	53	54	52		55.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TWEEP	MAX	86	88	95	90	92	95	96	98	97	95			90	88	89	82	80	81	80	81	78	83	87	87	86	85	87	88	88	89		87.8
	MIN	61	58	59	67	61	62	60	65	66	63			57	54	57	58	49	50	51	53	50	48	52	57	57	55	58	59	60	59		56.9
VAIL	MAX																																
	MIN																																
WALLACE RS	MAX	83	87	80	80	81	83	84	88	87	78	79	77	76	79	86	79	75	72	72	75	73	74	73	75	79	79	80	81	80	81		79.1
	MIN	36	34	34	46	47	47	34	49	44	53	52	48	53	42	42	42	45	47	34	36	35	33	40	46	42	41	42	41	49	49		42.7
WALNUT CREEK	MAX	83	85	88	88	89	92	92	92	90	86	88	81	82	85	86	83	76	77	78	80	80	82	84	85	80	82	85	84	84	85		84.4
	MIN	38	44	45	45	49	52	48	50	52	51	42	42	40	43	46	37	34	35	34	34	35	37	38	42	40	38	38	39	41	39		41.4
WELLTON	MAX	98	101	103	106	106	106	104	104	103	99	99	100	98	100	99	97	90	89	95	95	98	100	98	101	101	99	101	103	100	101		99.7
	MIN	68	72	74	72	72	73	73	79	77	73	61	64	67	65	62	58	59	58	58	58	60	58	61	64	63	63	69	68	74	68		66.4
WHITERIVER	MAX	83	81	83	86	86	86	88	87	88	85	82	83	81	82	83	87	85	84	79	78	80	81	83	84	85	85	85	87	88	88		84.1
	MIN	52	51	52	53	54	55	52	53	55	57	47	49	56	46	49	49	50	39	41	42	43	36	48	44	45	44	48	51	51	49		48.7
WICKENBURG	MAX	96	95	97	103	105	105	106	107	108	105	100	98	95	96	100	100	98	93	89	90	93	96	98	96	94	95	98	99	100	100		98.6
	MIN	61	62	64	64	67	67	65	67	68	64	59	58	61	57	56	55	49	51	51	53	54	55	57	57	55	51	58	58	59	58		58.7
WIKIEUP	MAX	94	95	99	101	102	103	106	107	107	104	100	100	95	96	97	97	96	90	87	90	92	94	97	98	97	98	96	102	98	100		97.9
	MIN	47	46	57	61	60	67	65	65	64	65	63	57	59	56	57	54	51	48	48	49	51	53	64	58	59	56	52	58	61	59		57.0
WILCOX	MAX	84	91	90	94	94	92	91	91	93	93	90	89	93	90	91	92	92	86	85	88	87	85	83	79	85	89	90	88	86	87		88.9
	MIN	54	56	58	56	57	56	56	57	59	51	52	49	49	45	46	48	49	48	40	40	42	42	56	56	44	45	43	54	45	43		50.2
WILLIAMS	MAX	72	76	78	79	81	81	85	86	83	78	79	76	75	78	78	77	71	68	70	70	72	75	78	77	76	75	76	78	77	75		76.7
	MIN	46	47	50	51	52	54	53	55	61	62	48	49	47	48	48	50	56	39	40	41	40	47	47	48	46	48	42	50	51	50		48.9
WINDOW ROCK	MAX	74	76	79	81	82	82	84	84	86	81	78		83	80	79	81	83	81	71	74	73	71	76	77	78	78	79	81	79	83		79.1
	MIN	48	42	41	43	44	42	43	43	52	43	36		45	41	37	36	42	38	36	38	38	30	35	34	34	36	35	35	39	38		39.4
WINKELMAN 9 S	MAX	95	99	103	103	105	105	105	101	101	101	101	101	98	97	100	104	98	92	90	94	94	98	95	95	95	98	102	101	100	100		99.0
	MIN	58	58	59	62	61	61	62	65	69	65	60	58	56	56	51	53	53	50	49	46	51	51	62	54	46	49	51	51	51	50		55.8
WINSLOW WB AP	MAX	83	85	87	92	91	92	92	95	95	91	88	83	87	87	89	91	86	83	82	83	77	80	81	82	84	86	87	88	87	86		86.7
	MIN	56	57	55	56	57	57	54	56	63	65	59	51	57	52	50	52	53	48	46	50	50	44	46	49	48	52	49	51	53	52		52.9
WUPATKI NM	MAX	85	88	89	91	89	93	94	98	95	92	91	89	90	89	89	90	86	80	80	82	80	78	83	85	87	87	90	89	90	88		87.9
	MIN	55	52	59	62	65	62	60	61	73	72	61	58	59	61	57	53	56	46	50	53	52	48	48	52	55	60	55	53	55	55		56.9
YUCCA 1 NNE	MAX	96	99	99	101	102	106	106	106	102	99	98	95	95	97	97	94	86	87	89	90	91	97	97	98	96	95	97	100	98	98		97.0
	MIN	59	63	65	65	69	72	70	74	74	77	64	63	59	62	60	59	68	55	57	57	61	65	66	64	66	64	62	66	73	68		64.9
YUMA CITRUS STA	MAX	97	100	103	107	109	107	110	108	105	106	103	100	99	100		100	98	91	91	95	97	100	102	102	104	102	100	104	105	103		101.7
	MIN	58	69	71	70	69	72	74	77	77	67	62	66	62	63		58	58	58	58	59	59	61	61	68	69	67	68	68	72	68		65.8
YUMA WB AP	MAX	104	104	109	111	110	112	109	106	107	105	103	103	102	102	101	100	93	92	96	98	103	104	103	106	103	101	105	105	104	104		103.5
	MIN	68	75	78	76	77	78	80	80	81	75	76	71	72	70	70	68	68	63	64	66	66	69	69	72	75	75	72	73	78	73		72.5

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.47	.47	.45	.53	.62	.53	.51	.48	.48	.40	.53	.52	.33	.42	.54	.45	.45	.40	.52	.40	.44	.47	.43	.39	.22	.43	.45	.52	.46	.45		14.06
	WIND	70	40	90	80	90	70	70	50	50	40	60	80	50	60	90	50	50	50	70	70	70	70	60	50	70	40	70	110	60	70		1950
DAVIS DAM	EVAP	.43	.39	.42	.48	.39	.63	.48	.58	.49	.59	.41	.43	.40	.40	.45	.48	.49	.39	.39	.47	.69	.90	.70	.37	.43	.46	.40	.39	.46	.42		14.41
	WIND	35	31	30	29	35	105	30	54	30	56	40	44	37	34	21	43	74	45	39	97	187	250	178	37	39	50	30	49	57	50		1836
	MAX	90	94	95	94	92	95	98	87	95	93	92	86	87	92	90	86	83	88	86	83	79	79	[illegible]	90	89	88	88	[illegible]	87	88		89.0
	MIN	61	65	68	68	70	69	69	71	70	68	65	66	62	62	65	61	61	57	62	61	60	59	61	63	65	64	64	66	70	[illegible]		64.7
MANY FARMS	EVAP	*	*	ø.82	.35	.34	.29	*	*	1.17	.51	.43	.27	.37	.44	.46	.34	.53	.46	.33	.22	*	*	.82	.23	.34	.24	.33	*	*	.79		10.08
	WIND	*	*	ø126	41	37	41	*	*	122	132	76	29	64	102	36	55	116	101	59	56	*	*	151	32	34	29	34	*	*	108		1581
MESA EXP FARM	EVAP	.39	.29	.33	.44	.25	.44	.33	.33	.38	.33	.23	.30	.21	.27	.30	.32	.28	.33	.29	.22	.29	.28	.29	.30	.30	.28	.33	.32	.47	.22		9.34
	WIND	31	21	17	17	15	32	10	31	23	19	17	21	8	9	7	14	11	15	14	14	27	12	21	28	26	18	15	12	43	20		568
NOGALES 2 N	EVAP	*	*	.70	.28	.21	.25	.16	*	.66	.34	.35	.39	.37	.27	*	.73	.39	.42	.35	.31	.18	*	.70	.41	.38	.30	.29	.26	*	.95		9.65
	WIND	*	*	55	12	20	49	30	*	78	44	40	45	49	52	*	65	52	71	12	44	46	*	84	70	39	30	35	54	*	122		1228
ROOSEVELT	EVAP	.40	.40	.43	.44	.46	.40	.43	.65	.73	.56	.43	.48	.32	.43	.43	.41	.41	.52	.42	.37	.37	.46	.27	.47	.46	.29	.35	.33	.39	.32		12.83
	WIND	90	40	50	50	60	50	50	150	200	100	130	70	40	90	70	60	70	120	80	70	70	60	50	70	40	60	50	40	30	50		2160
SAN CARLOS RES	EVAP	.23	.31	.38	.40	.37	.37	.42	.41	.56	.47	.47	.41	.26	.35	.38	.39	.47	.50	.35	.30	.31	.36	.37	.33	.35	.28	.32	.34	.41	.31		11.18
	WIND	32	21	37	29	17	35	36	33	79	50	51	43	16	29	47	24	31	37	43	30	40	32	48	40	42	34	23	35	35	39		1088
SIERRA ANCHA	EVAP	.17	.31	.27	.36	.32	.34	.35	.27	.29	.30	.33	.23	.27	.30	.31	.35	.34	.29	.22	.29	.27	.31	.40	.29	.28	.27	.40	.25	.35	.26		8.99
	WIND	19	36	24	30	34	25	30	7	17	24	20	16	18	22	19	35	24	16	18	22	26	34	64	63	9	24	34	35	20	20		785
TEMPE U OF A CIT EXP STA	EVAP	.29	.28	.30	.32	.32	.32	.29	.36	.38	.30	.38	.28	.17	.36	.28	.30	.31	.31	.23	.25	.24	.24	.25	.27	.29	.21	.23	.25	.27	.28		8.56
	WIND	23	10	11	11	11	14	9	14	20	14	18	12	4	12	11	9	12	16	[illegible]	[illegible]	8	7	7	11	10	[illegible]	5	8	10	[illegible]		331
TUCSON UNIV OF ARIZONA	EVAP	.24	.27	.32	.31	.36	.32	.33	.36	.33	.32	.28	.27	.32	.31	.29	.33	.35	.29	.25	.27	.26	.26	.40	.41	.33	.22	.30	.42	.41	.34		9.47
	WIND	31	12	16	14	20	28	20	31	22	24	17	10	14	17	11	16	25	19	20	19	11	12	57	62	45	12	15	43	45	30		718
WINKELMAN 9 S	EVAP	.39	.28	.35	.36	.25	.45	.29	.61	.34	.46	.35	.30	.36	-	.39	.45	.51	.35	.40	.30	.45	.25	.35	.30	.30	-	.39	.40	.31	.44		B11.11
	WIND	15	24	3	4	43	13	19	48	23	23	38	19	24	25	28	25	51	17	31	20	15	20	28	7	16	20	12	30	33	8		682
YUMA CITRUS STA	EVAP	ø.31	.28	.26	.34	.35	.32	.29	.37	.25	.35	.32	.26	.24	.26	*	.58	.28	.30	.24	.24	.24	.29	.29	.27	.27	.26	.27	.26	.27	.33		8.59
	WIND	ø10	4	5	3	4	6	[illegible]	32	6	4	[illegible]	7	5	2	*	[illegible]	4	25	3	5	2	2	7	[illegible]	4	5	2	1	3	18		197

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION — ARIZONA — SEPTEMBER 1957

Depth in Soil ♂			Day of month																												Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
4 Inches	8:00 A.M.		85	85	86	86	87	88	88	87	90	89	88	82	79	78	77	78	80	80	79	79	80	80	82	82	82	82	82	83	84	83		83.0
		MAX	90	90	90	91	91	91	92	92	91	91	91	88	83	83	84	85	86	85	85	85	86	87	87	88	88	88	88	89	89	88		88.1
		MIN	84	84	85	85	85	88	87	87	88	87	87	81	79	78	77	77	78	79	79	79	79	80	82	82	82	82	82	83	84	83		82.4
20 Inches	8:00 A.M.		85	86	86	87	87	88	88	90	88	89	89	89	85	84	83	82	83	83	82	82	82	82	83	82	83	83	83	84	84	84		84.9
39 Inches	8:00 A.M.		83	83	83	83	83	83	83	84	84	84	84	84	84	84	83	83	82	82	81	82	81	81	81	81	81	81	81	81	81	81		82.4
89 Inches	8:00 A.M.		78	-	78	-	-	78	-	-	78	-	78	-	77	78	-	-	78		77	-	78	-	78	-	78	-	78	-	-	78		77.9 (a)

♂ SANDY SOIL.
(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORD.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation								Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	60	22	-	-	1	0	0	0	0	0	*1	-	2.6
PHOENIX WB AIRPORT	E	19	4.6	++17	WSW	8+	48	28	18	34	0	0	0	0	0	0	0	97	2.2
PRESCOTT WB AIRPORT	SSW	23	7.8	34	S	17	46	26	19	-	0	1	0	0	0	0	1	91	2.7
TUCSON WB AIRPORT	ESE	15	7.0	26	E	23+	44	23	15	31	1	0	0	0	0	0	1	98	1.6
WINSLOW WB AIRPORT	WSW	17	7.0	++28	W	9+	39	19	13	26	0	0	0	0	0	0	0	-	2.3
YUMA WB AIRPORT	SW	15	6.0	26	S	7	48	27	16	38	0	0	0	0	0	0	0	99	2.1

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

PREPARATION AND PUBLICATION OF THIS BULLETIN

Much of the data presented in this publication comes from observations taken by volunteer cooperative observers. These observations are mailed after the close of the month to a Weather Records Processing Center, where they are checked for accuracy and completeness and placed on punch cards. These cards are used to prepare copy for the various tables. Printing and mailing is done at the National Weather Records Center at Asheville, North Carolina.

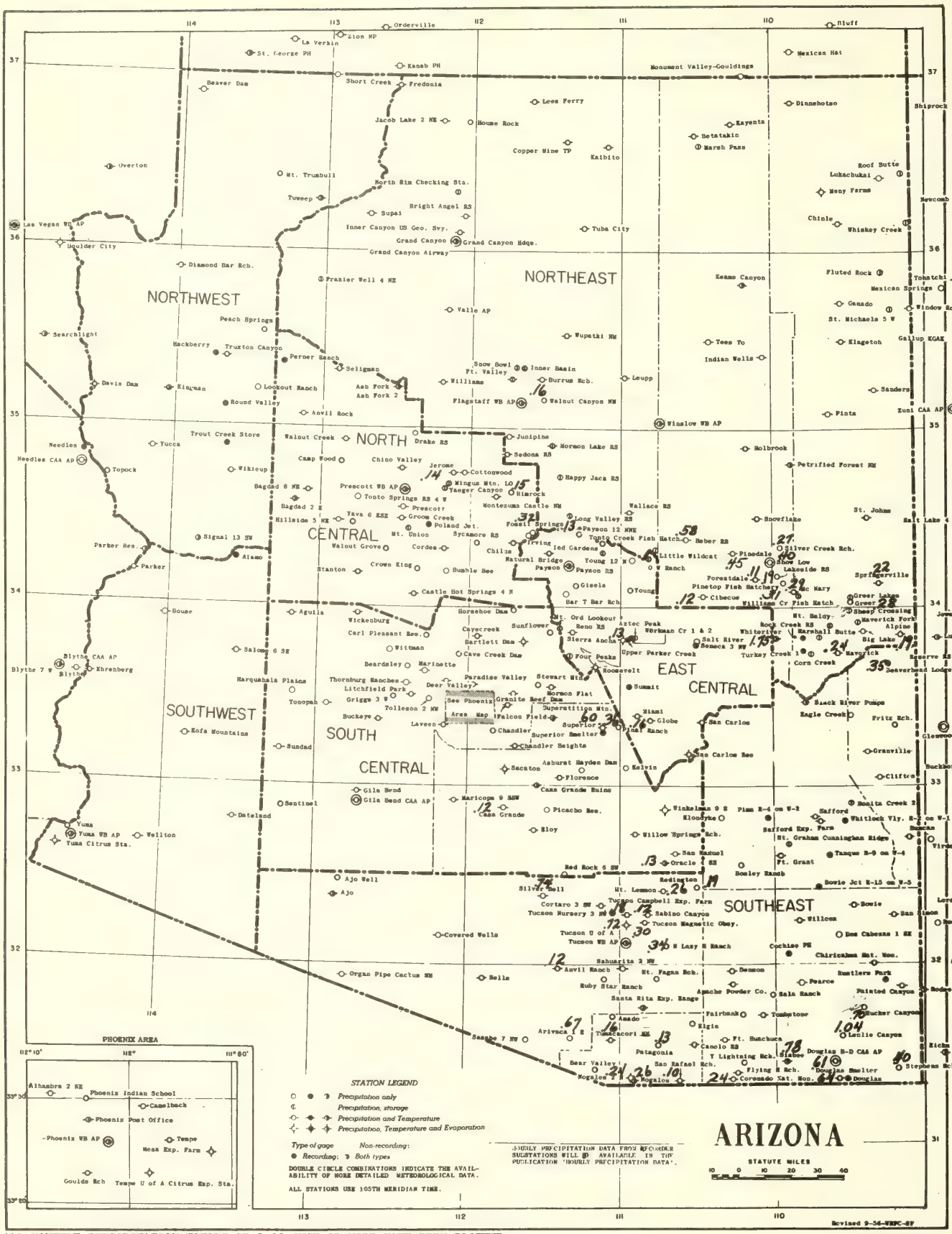
The various steps all take time. Records for any state cannot be checked by machine until nearly all of them for that state have been received. Printing cannot be done until all the tables and the text for an issue are completed and assembled.

Constant effort is made to speed up publication and still maintain high quality of the data. A realistic deadline for mailing the printed Climatological Data has been set as the 15th of the second following month (45 days after the end of the month for which data are published). If any recipient's copy is unduly delayed, the Director, National Weather Records Center, Asheville, North Carolina should be advised.

See reference notes following Station Index.

TOTAL PRECIPITATION

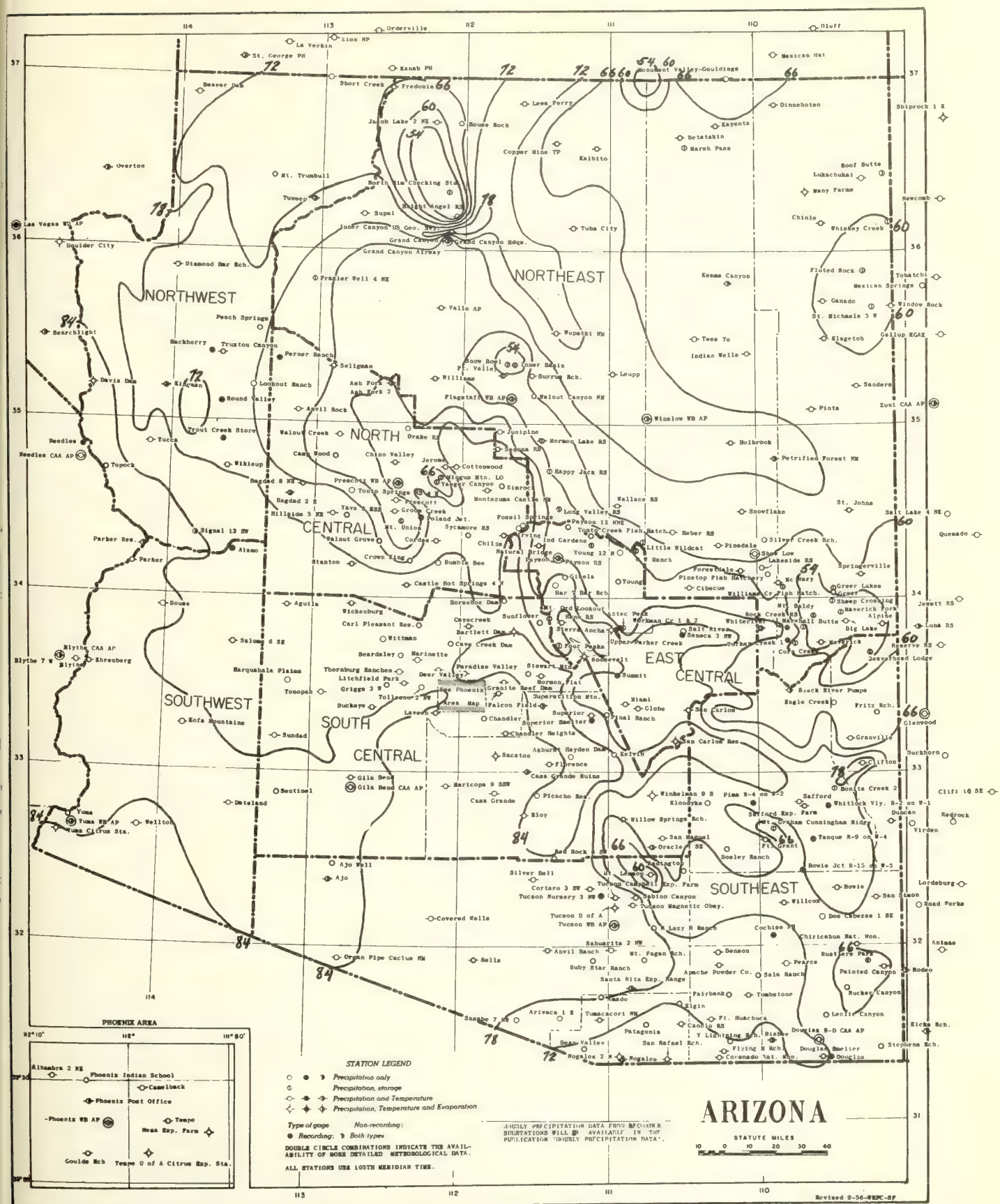
SEPTEMBER 1957



ALL MONTHLY PRECIPITATION TOTALS OF 0.10 INCH OR MORE HAVE BEEN PLOTTED.

AVERAGE TEMPERATURE

SEPTEMBER 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Obs. Time Temp.	Obs. Time Precip.	Observer	Refer To Tables
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	5P	5P	C W PAIGE	2 3 5
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A	PHELPS-DODGE CORP	2 3 5 C
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A	PHELPS-DODGE CORP	3
ALAMO	0096	YUMA	13	34 16	113 34	1060		MID	CORPS OF ENGINEERS	C
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	960	SS	SS	LINCOLN RANCHES	2 3 5
ALHAMBRA 2 NE	0114	MARICOPA	7	33 31	112 07	1135	6P	6P	PAUL E GRIFFIN	2 3 5
ALPINE	0159	APACHE	4	33 51	109 08	8000	5P	5P	U S FOREST SERVICE	2 3 5
AMADO	0214	SANTA CRUZ	11	31 42	111 03	2988		6P	MRS CLYDE L BOOZER	3
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	6P	6P	MRS JOHN F KING	2 3 5
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3640	5P	5P	APACHE POWDER CO	2 3 5
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P	FRED C NOON	3
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P	AGENT A T + S F RR	2 3 5 7
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170		MID	WILLIAM F COX	C
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1648		8A	SAN CARLOS IR PROJ	3
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR	U S FOREST SERVICE	S
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P	W D DEACON	2 3 5 C
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS	MRS IDA E SMITH	2 3 5
BAR T BAR RANCH	0625	GILA	7	34 [illegible]	111 22	3100		8A	BAR T BAR RANCH	3
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	S R V W U ASSN	2 3 5 6 7
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		6P	MARICOPA CO MWCD #1	3
BEAR VALLEY	0665	SANTA CRUZ	11	31 25	111 11	[illegible]		6P	BEAR VALLEY RANCH	3
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P	U S FOREST SERVICE	2 3 5
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P	HOLLAND M WOOD	2 3 5 7
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR	N A JOSH	3
BENSON	0680	COCHISE	10	31 58	110 18	3635	5P	5P	EDWARD P CARRIGER	2 3 5
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7000	5P	5P	US NAT PARK SERVICE	2 3 5
#BISBEE	0768	COCHISE	14	31 27	109 55	5350	8A	8A	PHELPS-DODGE CORP	2 3 5 7 C
BLACK RIVER PUMPS	0818	GRAHAM	7	33 29	109 46	6040	9A	8A	PHELPS-DODGE CORP	2 3 5 C
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR	SAFFORD MUN UTIL	
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4600		7P	R P BOSLEY	3
BOUSE	0949	YUMA	1	33 57	114 01	930	6P	6P	MI-HAVEN RANCH	2 3 5
BOWIE	0956	COCHISE	4	32 20	109 29	3756	6P	6P	GUY W CLERC	2 3 5
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720		MID	US SOIL CON SERVICE	C
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P	US NAT PARK SERVICE	2 3 5 7
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A	ROOSEVELT IRRIG DIST	2 3 5
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P	SAM EAKIN	3
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	SS	SS	MRS EARNEST BURRUS	2 3 5 7
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P	JOHN ERICSON	2 3 5
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5734		6P	MRS C C MERRITT	3
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	3P	3P	R E EWING	2 3 5
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P	MARICOPA CO MWCD #1	3
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P	CITY OF CASA GRANDE	2 3 5
CASA GRANDE RUINS	1314	PINAL	4	33 00	111 32	1419	5P	5P	US NAT PARK SERVICE	2 3 5 C
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P	BARD RANCH	2 3 5
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	SS	SS	MRS ELSIE V LINN	2 3 5
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		6P	MRS LELIA SCHLABACH	3
CHANDLER	1511	MARICOPA	7	33 18	111 50	1217		8A	CHANDLER WATER DEPT	3
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	9A	9A	MRS TERESA M BINNER	2 3 5
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	8A	8A	ARIZ PUBLIC SER CO	2 3 5
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P	US NAT PARK SERVICE	2 3 5 7
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P	HERBERT D REES	2 3 5 7
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	109 21	5300	5P	5P	US NAT PARK SERVICE	2 3 5 7
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P	U S OFF IND AFFAIRS	2 3 5 7
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P	E DANENHAUER	2 3 5 7
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180		MID	SULP SPR VAL EL CORP	C
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P	COIT PATTERSON	2 3 5
CORDES	2109	YAVAPAI	1	34 18	112 10	3773	6P	6P	HENRY E CORDES	2 3 5
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR	S R V W U ASSN	
CORONADO NATIONAL MON	2139	COCHISE	10	31 22	110 17	5550	5P	5P	US NAT PARK SERVICE	2 3 5
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P	HOWARD W MILLER	2 3 5
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P	MORRIS R CLARK	2 3 5
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	109 53	6050	6P	6P	COTTONWOOD IND SCH	2 3 5
COVERED WELLS	2216	PIMA	11	32 09	112 10	2680	6P	6P	KEITH KNIGHT	2 3 5
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P	U S FOREST SERVICE	3 7
DATELAND	2431	YUMA	4	32 48	113 32	452	6P	6P	DATELAND FARMS INC	2 3 5
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	U S BUR RECLAMATION	2 3 5 6
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A	JOHN JACOBS FARMS	2 3 5
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P	U S OFF IND AFFAIRS	2 3 5
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P	ROY D HOLLAND	3
DOUGLAS	2659	COCHISE	14	31 21	109 32	4010		MID	M E JACKS	C
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID	U S CIVIL AERO ADM	2 3 5
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M	PHELPS-DODGE CORP	2 3 5
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		8A	U S FOREST SERVICE	3 7
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P	STANLEY W COON	2 3 5
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		6P	HOWARD FILLEMAN	3
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P	ARIZONA AGR INSP	2 3 5
ELGIN	2797	SANTA CRUZ	10	31 40	110 31	4730		6P	O L CORNWALL	3
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A	ELOY ENTERPRISE WKLY	2 3 5
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P	AGENT S P RR	3
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS	OASIS CITRUS GROVES	2 3 5
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P	MAX E SWEARENGIN	2 3 5
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR	U S OFF IND AFFAIRS	S
FLYING H RANCH	3071	COCHISE	1[illegible]	31 24	11[illegible] 14	5075	7A	7A	R C CORBETT	2 3 5
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	10P	10P	DAVID R TRUAX	2 3 5 7
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P	ARIZ STATE IND SCH	2 3 5 7
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4686	6P	6P	AVN + MET DEPT ARMY ELEC PROV GND	2 3 5
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A	U S FOREST SERVICE	2 3 5 7 S
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A	ARIZ PUBLIC SER CO	3
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR	U S FOREST SERVICE	S
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR	U S OFF IND AFFAIRS	S
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS	WARREN D JUDD	2 3 5 7
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		VAR	FRED FRITZ	3
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID	GANADO MISSION	2 3 5 7
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A	AGENT S P RR	2 3 5
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID	U S CIVIL AERO ADM	2 3 5
GISELA	3448	GILA	7	34 07	111 17	2900		6P	MRS FORREST HALE	3
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P	ARIZ PUBLIC SERV CO	2 3 5
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P	J J GOULD	2 3 5
GRAND CANYON	3581	COCONINO	2	36 03	112 06	6912		MID	CLOSED 8/9/57	
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	MID	MID	U S WB OBSERVER	2 3 5
GRAND CANYON HDQS	3591	COCONINO	2	36 03	112 08	6890	5P	5P	CLOSED 8/9/57	
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A	S R V W U ASSN	2 3 5
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P	MRS F COMMEAU	2 3 5
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A	GRAY MT TRADING POST	3
GREER	3683	APACHE	6	34 01	109 27	8470		6A	C B WENTZ	3
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR	U S FOREST SERVICE	S
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A	CATERPILLAR PR GNDS	3
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P	MRS L L MC CONNELL	2 3 5
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575		MID	MRS C R MASTERSON	C
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR	NORMAN A JOSH	S
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR	U S FOREST SERVICE	S
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6A	FRED G HILVERT CO	3
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P	U S FOREST SERVICE	2 3 5 7
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P	ORVILLE HAZLEWOOD	2 3 5 7
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P	AGENT A T + S F RR	2 3 5
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A	S R V W U ASSN	3
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	6P	6P	MRS IVA LAUBER	2 3 5
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P	HOUSE ROCK RANCH	3
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR	U S FOREST SERVICE	S
INDIAN WELLS	4317	NAVAJO	6	35 25	110 04	5900	6P	6P	BITA HOCHEE TR POST	2 3 5
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR	CITY OF FLAGSTAFF	S
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P	US GEOLOGICAL SURVEY	2 3 5
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A	ARIZ PUBLIC SER CO	3
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A	ARIZ HWY MAINT DEPT	2 3 5 7
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	[illegible]	8A	MRS HARRY J MADER	2 3 5 7
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P	THOMAS F ANDERSON	2 3 5 7
KAIBITO	4528	COCONINO	[illegible]	36 36	111 05	6000	6P	6P	RALPH L JONES	2 3 5 7
KAYENTA	4578	NAVAJO	[illegible]	36 44	110 16	5675	7P	7P	REV F C PATTERSON	2 3 5 7

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Obs. Time Temp.	Obs. Time Precip.	Observer	Refer To Tables
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P	U S OFF IND AFFAIRS	2 3 5 C
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P	WILLIAM CHAMBERS	3
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P	MOHAVE CO UN HI SCH	2 3 5 7 C
KLAGETOH	4683	APACHE	6	35 30	109 32	6345	9P	9P	MRS A L WHEELER	2 3 5
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P	MRS JESSIE KIDD	3
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS	W H HARVEY	2 3 5
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P	U S FOREST SERVICE	3 7
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS	LESTER E JENNINGS	2 3 5
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS	US GEOLOGICAL SURVEY	2 3 5
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A	R E SAMPSON	3 7
LEUPP	4872	COCONINO	[illegible]	35 17	110 58	4700	6P	6P	WILLIAM E MC GEE	2 3 5 7
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P	CARROLL I PARKMAN	2 3 5
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR	U S FOREST SERVICE	S
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR	U S FOREST SERVICE	S
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P	TINY MILLER	3
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P	ST ISABEL MISSION	2 3 5
MANY FARMS	5224	APACHE	9	36 20	109 40	5310	5P	5P	GLENN H PHILLIPS	2 3 5 6
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P	DALGLISH FARMS INC	2 3 5
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P	RAY SANDERSON	2 3 5
MARSHAL BUTTE	5283	APACHE	7	33 59	1[illegible] 42	[illegible]70		VAR	S R V W U ASSN	S
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR	U S OFF IND AFFAIRS	S
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P	SOUTHWEST LUMBER CO	2 3 5 7
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR	U S FOREST SERVICE	S
MC NARY	5412	APACHE	7	34 04	109 51	7320	8A	8A	SW LUMBER MILLS INC	2 3 5 7
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 [illegible]5	111 52	1225	8A	8A	D C AEPLI	2 3 5 6
MIAMI	5512	GILA	7	33 24	110 53	3600	5P	5P	MIAMI COPPER CO	2 3 5
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR	U S FOREST SERVICE	S
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P	US NAT PARK SERVICE	2 3 5 7
MORMON FLAT	5700	MARICOPA	7	33 3[illegible]	111 27	1715	8A	8A	S R V W U ASSN	2 3 5
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	8A	8A	U S FOREST SERVICE	2 3 5 S
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11000		VAR	U S FOREST SERVICE	S
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	[illegible]		6P	MOUNT FAGAN RANCH	3
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	[illegible]		VAR	U S FOREST SERVICE	S
MOUNT LEMMON	5733	PIMA	1	32 25	110 43	76[illegible]0	6P	6P	CLOSED 8/1/57	
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR	U S FOREST SERVICE	
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 1[illegible]	[illegible]		7P	[illegible]	[illegible]
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR	U S FOREST SERVICE	
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	8A	NATURAL BRIDGE LODGE	2 3 5 7
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P	MISS [illegible] SHOEMAKER	3
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	[illegible]	SS	MILFORD L NOON	3 7 C
NOGALES [illegible] N	5924	SANTA CRUZ	11	31 21	110 56	3757	[illegible]	[illegible]	INTL [illegible]	2 3 5 6
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8780		VAR	US NAT PARK SERVICE	
ORACLE 4 SE	6119	PINAL	4	32 34	110 43	4370	SS	SS	LLOYD K BASTEEN	2 3 5 C
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1678	5P	5P	US NAT PARK SERVICE	2 3 5
[illegible] W RANCH	6162	GILA	7	34 17	110 48	7200		[illegible]	C W [illegible]	
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P	AM MUSEUM NAT HIST	3 5
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	MID	10P	WILLARD L GROENE	3 5
PARKER	6250	YUMA	2	34 10	114 17	4[illegible]5	6P	6P	U S OFF IND AFFAIRS	2 3 5
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P	[illegible]	3
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500	SS	S	STAN ROPER	2 3 5
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4906	8A	8A	U S FOREST SERVICE	2 3 5
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P	MRS ANNA MAE DEMING	3 7
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		5P	U S OFF IND AFFAIRS	3
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P	MRS ALICE B GILES	3 5
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600		MID	CORPS OF ENGINEERS	C
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P	US NAT PARK SERVICE	2 3 5 7 C
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		9A	U S OFF IND AFFAIRS	3
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1114	MID	MID	U S WEATHER BUREAU	2 3 5 C
#PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID	U S WEATHER BUREAU	2 3 5 C
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A	SAN CARLOS IR PROJ	3
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766		MID	US SOIL CON SERVICE	C
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		6A	GERALD CRAIG	7
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	[illegible]	SS	E THOMAS JR	3 5 7
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		5P	ARIZ FISH + GAME COM	3 7
PINTA	6606	APACHE	6	35 13	[illegible]	5400	6P	6P	LESLIE C PAULSELL	2 3 5
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900		MID	L A BAKER	C
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P	RADIO STATION KYCA	2 3 5 7
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
REDINGTON	7036	PIMA	1	32 26	110 2[illegible]	2869		8A	K J SMALLHOUSE	3
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A	JOE M KING	3
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A	U S FOREST SERVICE	2 3 5
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P	MARY M MC WHIRTER	3
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3675		MID	U S OFF IND AFFAIRS	C
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR	U S OFF IND AFFAIRS	
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	8A	8A	S R V W U ASSN	2 3 5 6 7
ROUND VALLEY	7311	MOHAVE	13	35 [illegible]6	113 38	3740		MID	CORP OF ENGINEERS	C
RUBY STAR RANCH	7331	PIMA	11	31 55	111 [illegible]5	3640		6P	RUBY STAR RANCH	3
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P	WILLIAM A WINKLER	3 7
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR	U S FOREST SERVICE	S
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P	S ARIZ SCH FOR BOYS	2 3 5
SACATON	7370	PINAL	4	33 04	111 45	1285	8A	8A	U S OFF IND AFFAIRS	2 3 5
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	9A	8A	SAFFORD MUN UTIL	2 3 5
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A	U OF A EXP FARM	2 3 5
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	5P	5P	HARRIS RANCHES INC	2 3 5
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P	CLYDE C OVERSON	2 3 5 7
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	7200		VAR	U S OFF IND AFFAIRS	S
SALA RANCH	7445	COCHISE	1	31 51	111 00	5190		6P	MRS ANYA P SALA	3 7
SALOME 2 SW	7453	YUMA	4	33 46	113 39	1970	6P	6P	JOHN A HERE	2 3 5
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P	MRS N J JOHNSGARD	3
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P	U S OFF IND AFFAIRS	2 3 5
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	U S OFF IND AFFAIRS	2 3 5 6
SAN MANUEL	7530	PINAL	1	32 37	110 38	3445	6P	6P	ARIZ PUBLIC SER CO	2 3 5
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS	SAN RAFAEL RANCH	2 3 5
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	6P	6P	JESSE WILLIAMS	2 3 5
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P	U S FOREST SERVICE	2 3 5 7 C
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A	P GERALD PALMER	3
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	SS	SS	U S FOREST SERVICE	2 3 5 7
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P	AGENT A T + S F RR	2 3 5 7
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A	U S OFF IND AFFAIRS	2 3 5
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920		MID	MRS RUBY M PHILLIPS	C
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P	LEONARD KILGORE	3
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR	U S FOREST SERVICE	S
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A	FAWN J BROADBENT	2 3 5
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID	U S WB OBSERVER	2 3 5
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	U S FOREST SERVICE	2 3 5 6 7
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		7A	JIM T KEENAN	3 C
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P	AM SMLTG + REF CO	2 3 5
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A	WILLIAM BOURDON	3
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR	U S FOREST SERVICE	S
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS	HARVEY BALLARD	2 3 5 7
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	8A	8A	U S FOREST SERVICE	2 3 5 7
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS	MAURINE E SANBORN	2 3 5
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P	GEORGE D STEPHENS	3
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A	S R V W U ASSN	3
SUMMIT	8264	GILA	7	33 33	110 57	3650		MID	ROCKY MT F R E STA	C
SUNDAD	8268	MARICOPA	4	33 11	113 14	1010	6P	6P	CLOSED 2/2/57	
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A	MRS CLYDE R JOHNSON	3
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P	A VICTOR AND MARIAN L COLLINS	2 3 5
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A	MAGMA COPPER CO	2 3 5
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790		MID	MAGMA COPPER CO	C
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	SS	SS	JULIAN M KING	2 3 5 C
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P	U S FOREST SERVICE	3 7
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560		MID	US SOIL CON SERVICE	C
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	6P	6P	JAMES C MC JUNKIN	2 3 5
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	8A	U S BUR ENTOMOLOGY	2 3 5
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	U OF A CIT EXP STA	2 3 5 6 G
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A	THORNBURG RANCHES	2 3 5
TOLLESON 2 NW	8598	MARICOPA	[illegible]	33 28	112 16	1000		7A	ROSS L SHEELY	3

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
TOMBSTONE	8819	COCHISE	1	31 43	110 04	4540	5P	5P	CITY OF TOMBSTONE	3 5
TONOPAH 2 S	8841	MARICOPA	4	33 27	112 56	1090	6P	6P	MRS WALTER ORR	3 5
TONTO CREEK FISH HATCH	8849	GILA	7	34 22	111 06	6800		8A	ARIZ FISH + GAME COM	3 7
TONTO SPRINGS RS 4 W	8857	YAVAPAI	13	34 37	112 45	4800		8P	GEORGE H WALKER	3
TOPOCK	8888	MOHAVE	2	34 42	114 27	495		6P	JOHN H BOOTH	3
TROUT CREEK STORE	8762	MOHAVE	11	34 53	113 39	2850		MID	CORPS OF ENGINEERS	
TRUXTON CANYON	8778	MOHAVE	2	35 23	113 40	3820		5P	5P U S OFF IND AFFAIRS	2 3 5
TUBA CITY	8792	COCONINO	8	36 08	111 15	4936	8A	8A U S OFF IND AFFAIRS		2 3 5
TUCSON CAMPBELL EXPERIMENT FARM	8798	PIMA	11	32 17	110 57	2330	5P	5P	U OF A EXP FARM	2 3 5
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2526	9A	9A	U S COAST + GEOD SVY	2 3 5
TUCSON NURSERY 3 NW	8810	PIMA	11	32 17	111 02	2235		MID	UNIVERSITY OF ARIZ	
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	UNIVERSITY OF ARIZ	2 3 5 6
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2558	MID	MID	U S WEATHER BUREAU	2 3 5 C
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P	NS NAT PARK SERVICE	2 3 5
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750		MID	U S OFF IND AFFAIRS	
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P	NS NAT PARK SERVICE	2 3 5 7 C
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500		MID	ROCKY MT F R E STA	
VALLE	9065	COCONINO	2	35 39	112 12	5895	5P	5P	DAVID BLAIR	2 3 5 7
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7006	5P	5P	U S FOREST SERVICE	3 5 7
WALNUT CANYON NAT MON	9156	COCONINO	6	35 10	111 31	6700		5P	NS NAT PARK SERVICE	3
WALNUT CREEK	9158	YAVAPAI	12	34 58	112 49	5090	6P	6P	K-4 RANCH	2 3 5 7
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3764		6P	CORT CARTER	2
WELLTON	9211	YUMA	2	32 40	114 08	260	10P	10P	BOREN D MC KENNEY	2 3 5
WHISKEY CREEK	9263	APACHE	9	36 10	109 03	7500		8AR	U S OFF IND AFFAIRS	
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	8A	8A	U S OFF IND AFFAIRS	2 3 5 7 C
WHITLOCK VLY R-2 ON A-1	9279	GRAHAM	4	32 49	109 31	3290		MID	US SOIL CON SERVICE	C
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A	JOHN H MC CARROLL	2 3 5 7
WIKIEUP	9309	MOHAVE	13	34 44	113 37	2125		7A	U S BUR RECLAMATION	3 5
WILLCOX	9334	COCHISE	9	32 15	109 49	4200	7P	7P	D F MELLENBRUCH	2 3 5
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	5P	5P	I F BROWN	2 3 5 7
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6900		VAR	U S F + W L SERVICE	S
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3690	7A	7A	WESTERN FARM MGMT CO	3 5 7
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	8A	8A	U S OFF IND AFFAIRS	2 3 5 7
WINKELMAN 9 S	9429	PINAL	4	32 52	110 43	2120	6P	6P	FRED T ASH	3 5 S
WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
WITTMAN	9464	MARICOPA	1	33 48	112 31	1540		8A	MARICOPA CO MWCD #1	
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6970		MID	ROCKY MT F R E STA	C
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6970		MAR	ROCKY MT F R E STA	S
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4908	5P	5P	US NAT PARK SERVICE	2 3 5 7
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 12	4480		5P	F E MOSON	3
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 10	6000		VAR	U S FOREST SERVICE	S
YAVA 6 ESE	9601	YAVAPAI	13	34 27	112 48	3780		7A	U S BUR RECLAMATION	4
YOUNG	9622	GILA	7	34 05	110 56	6577		8A	U S FOREST SERVICE	3
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 08	1950	MID	8A	FORD MOTOR CO	3 5
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	141	8A	8A	U OF A EXP FARM	2 3 5 6
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	8A	8A	U OF A EXP FARM	2 3 5
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	199	MID	MID	U S WEATHER BUREAU	2 3 5 C
YUMA	9662	YUMA	2	32 44	114 37	138		7A	INT BOUND + WTR COM	3 7

NEW STATIONS

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
GRAND CANYON NAT PARK	3595	COCONINO	2	36 03	112 07	6965	5P	5P	U S NAT PARK SERVICE	2 3 5
MOUNT LEMMON SUMMIT	4734	PIMA	10	32 29	110 47	9140	4P	4P	U S FOREST SERVICE	2 3 5

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in Table 7 are the water equivalent of snow, sleet or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:30 a.m., MST.

- No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals.

+ And also on a later date or dates.

• Amount included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in "Hourly Precipitation Data".

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.

M One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

NWRC, Asheville, N.C. --- 10/29/57-- 1100

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLEMSON AGRICULTURAL COLLEGE
JAN 6 19[illegible]

CLIMATOLOGICAL DATA

ARIZONA

OCTOBER 1957

Volume LXI No. 10

ASHEVILLE: 1957

WEATHER SUMMARY

In direct contrast to last month which was one of the driest Septembers of record, this month was extremely wet and was one of the three wettest Octobers in the climatological history of Arizona. Temperatures were on the cool side, the most noteworthy feature being the numerous days with low maximums rather than any days with extremely low minimums. It was the wettest October of record at Phoenix, Prescott, and Winslow; it was the second wettest at Tucson since records began in 1867, and second wettest at Yuma in 80 years of record. The unusually heavy precipitation in crop producing areas, especially Yuma County, delayed harvesting considerably with only 15 percent of the predicted cotton harvest completed this year compared to 25 percent last year. Heavy rains in the Yuma area near month's end washed out lettuce seedlings although the loss was not excessive. Some alfalfa was down and wet and the young plantings were damaged. The lettuce harvest continued in the Maricopa, Aguila, and Litchfield areas; however, rains were responsible for some mildew damage to the crop. In general, except for delays in harvest and local setbacks, the unseasonal precipitation was beneficial to most crops. Range and pasture feed benefited considerably and the soil moisture supply over much of the State was the best in many years. Department of Agriculture sources indicated the condition of range feed to be 25 points above last October and slightly above the 10-year average. The condition of cattle was best for this time of the year since 1945, slightly above the 1946-55 average, and 17 points above a year ago. The rather intense storms that passed over the State were also responsible for local damages. A description of some of the storms and resulting damages will be found following this summary.

Temperatures over the State were on the cool side with practically all stations showing negative mean monthly temperature departures that ranged from 0.0° at Winslow to -6.1° at Jerome. There were no pronounced warm spells or cool spells. Nearly all stations recorded highest monthly maximum temperatures during the first few days, especially on the 1st; the highest was 109° at Dateland on the 5th. This value was quite high for October having been exceeded statewide only six other times. Lowest minimums occurred generally from the 22d to 25th following the rather severe storm of the 20th to 22d; the lowest was 19° at Maverick on the 23d, Alpine on the 24th, and at Fort Valley on the 8th. The remainder of the month was generally cool, but departures from daily averages in nearly all cases did not exceed -10°. Mean monthly temperatures ranged from a high of 73.5° at Yuma Weather Bureau Airport to a low of 42.4° at Bright Angel Ranger Station.

Abundant precipitation fell over most of Arizona including the normally dry western and southwestern portions. For example, Yuma Weather Bureau Airport received a little over 800 percent of its October average and the 2.09-inch fall there during a 24-hour period from the 27th to 28th was the second greatest for October on record. Yuma Citrus Station received a little over 950 percent and the greatest daily catch, 2.50 inches on the 28th. Over most of the remainder of the State, however, monthly falls generally ranged from 300 to 500 percent of average. During the first ten days only scattered showers occurred, mostly in the south-central and southeastern portions; however there was considerable shower activity statewide from the 11th to 15th, 20th to 22d, 28th and 29th, and late on the 30th and 31st. During the storm of the 30th and 31st a great number of stations recorded daily catches of 1 to 2 inches. The wettest station in the State was Mt. Lemmon Summit where 10.21 inches of precipitation fell. Only two stations throughout the State received less than an inch of precipitation -- Cottonwood Indian School, 0.93 inch and Copper Mine Trading Post, 0.89.

Joseph R. Glantz
Climatologist
Weather Records Processing Center
San Francisco, California

STORMS, OCTOBER 1957

On the evening of the 6th. A flash flood 25 miles north of Benson destroyed mining equipment in an arroyo.

On the 12th. Heavy rains in the Tucson area caused local flooding. High waters entered an unoccupied home and caused damage to furnishings.

On the 14th. Heavy rains in the Picacho area caused floodwaters to race through a labor camp flooding about 50 cabins and a dozen homes nearby. The Red Cross reported that about 250 migrant workers from the camp were homeless during the storm. Property damage was estimated at $20,000 and considerable damage was done to cotton by flooding of fields.

On the 27th and 28th. Extremely heavy rains in the Yuma area caused major disruption of utilities, minor property damage, and considerable damage to cotton.

On the 31st. A funnel cloud moved over a sparsely populated area near Leupp at 3:25 p.m. The cloud was visible for one hour and was tracked by radar. No damage was reported. Heavy rain over the Salt River Valley in the Phoenix area caused considerable damage to cotton. Rain damage to cotton for the individual storms during the month was unknown, but the Arizona Cotton Growers Association estimated the total damage to the State crop in excess of $6,000,000.

Paul C. Kangieser
State Climatologist
U. S. Weather Bureau
Phoenix, Arizona

A survey has indicated that the comprehensive narrative weather story carried in each issue of Climatological Data is of value to only a small number of recipients. This story will be discontinued, therefore, with the January 1958 issue. A table of extremes will be carried each month and a text will be carried whenever unusual and outstanding weather events have occurred. General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D.C.

CLIMATOLOGICAL DATA

ARIZONA
OCTOBER 1957

ABLE 2

Station	Temperature													Precipitation								
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Min 32° or Below	No. of Days Min 0° or Below		Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max Depth on Ground	Snow, Sleet Date	No of Days .10 or More	No of Days .50 or More	No of Days 1.00 or More
NORTHWEST																							
BEAVER DAM	82.3	45.2	64.8		103	11	30	21	69	5	0	1	0	2.14		.55	11				6	2	0
DAVIS DAM	83.3	61.2	72.3		99	1	50	22	2	5	0	0	0	1.37		.80	31				3	1	0
KINGMAN	73.0	47.9	60.5		89	1	35	22	156	0	0	0	0	2.64		1.32	31				4	2	1
SHORT CREEK AM	65.3M	44.8M	55.1M		88	1	35	23+	318	0	0	0	0	1.75		.60	22				4	1	0
TRUXTON CANYON	71.1M	42.3M	56.7M		87	1	35	22	266	0	0	0	0	3.27	2.68	1.50	31				7	1	1
WIKIEEP	69.1M	45.6M	57.4M		85	1	36	22	243	0	0	0	0	3.41		1.36	31						1
WIKIEUP	79.0	49.3	64.2		100	1	42	24	74	5	0	0	0	2.68		.90	31				6	2	0
YUCCA 1 NNE	77.1	54.9	66.0		95	1	41	22	54	2	0	0	0	2.32		.88	31				4	2	0
DIVISION			**62.0**	**- 3.8**										**2.45**	**1.88**			**.0**					
NORTHEAST																							
ALPINE	58.4M	30.1M	44.3M		76	1	19	24	638	0	0	20	0	3.88	2.64	1.25	12	T	0		7	3	1
BETATAKIN	59.5M	37.8	48.7M		79	1	27	22	498	0	0	4	0	1.74		.68	11	.0	0			1	0
BRIGHT ANGEL RS	52.0	32.8	42.4		73	1	23	22	691	0	0	15	0	3.35	2.15	.74	12	6.0	3	21	9	3	0
BURRUS RANCH	61.0	35.6	48.3		81	1	24	23	509	0	0	13	0	2.69		.82	31	T	0		7	2	0
CHINLE	67.0	38.8	52.9		85	1	27	26	369	0	0	5	0	1.91		.62	12	.0	0		5	1	0
FIRECUE	67.9	40.6	54.3		83	1	28	23	327	0	0	3	0	3.42	2.18	.94	12	.0	0		8	2	0
COPPER MINE TP	66.7	35.9	51.3		80	1	29	15	416	0	0	5	0	.89		.30	20	.0	0		3	0	0
COTTONWOOD INDIAN SCHOOL	65.8	34.6	50.2		85	1	24	25	451	0	0	21	0	.93				.0	0				0
DINNEHOTSO	68.2	42.5	55.4		88	1	31	23+	295	0	0	2	0	1.85		.43	31	.0	0		6	0	0
FLAGSTAFF WB AP R	56.9	33.7	45.3	- 0.8	75	1	25	23+	603	0	0	15	0	3.66	2.20	1.09	31	.6	1	22	6	4	1
FORESTDALE	64.2	34.6	49.4		81	11	22	23	477	0	0	10	0	3.19		1.26	12	2.0	0		7	2	1
FORT VALLEY AM	57.8	29.2	43.5	- 1.5	80	1	19	8	661	0	0	21	0	3.96	2.57	.71	13	5.0	5	22	9	5	0
FREDONIA	67.1M	38.6M	52.9M		83	1	28	8	368	0	0	8	0	3.08		.87	31	.0	0		7	3	0
HANADO	60.8	36.0	48.4	- 3.0	78	1	26	23+	508	0	0	9	0	2.40	1.37	.79	12	.0	0		7	2	0
GRAND CANYON AWY	57.2	39.0	48.1		78	1	29	22	517	0	0	5	0	3.75		1.03	11		1	21	8	3	1
GRAND CANYON NAT PARK	57.5	37.0	47.3		78	1	28	22+	542	0	0	8	0	3.33		.89	12		2	21	8	1	0
HEBER RS	61.0M	35.1M	48.1M		79	1	23	23	516	0	0	14	0	2.38		.68	12		0		7	2	0
HOLBROOK	69.2	41.9	55.6	- 1.7	86	1	32	24	287	0	0	1	0	2.42	1.93	.68	12	.0	0		8	1	0
HOUCK 2 W	67.8	33.5	50.7		86	1	27	22+	438	0	0	14	0	1.55		1.17	12	.0	0		2	1	1
INDIAN WELLS	65.5M	39.7M	52.6M		85	1	27	23	378	0	0	3	0	2.23		.74	12	.0	0		9	1	0
INNER CANYON USGS	78.0M	58.4M	68.2M		100	1	48	22+	49	5	0	0	0	1.52		.51	12	.0	0		5	1	0
JACOB LAKE 2 NE AM	54.5	33.5	44.0		73	1+	25	22+	645	0	0	13	0	3.33		.97	11				9	1	0
JUNIPINE	66.1M	43.6M	54.9M		85	1	35	23	308	0	0	0	0	6.19		1.98	31	.0	0		8	4	2
KAIBITO	64.6	40.2	52.4		84	1	27	27	389	0	0	5	0	1.63		.55	11	.0	0		5	1	0
KAYENTA	66.0	39.9	53.0		89	5	30	26	374	0	0	6	0	1.89		.43	11	.0	0		5	0	0
KEAMS CANYON	63.8M	38.5M	51.2M		82	1	28	25	421	0	0	7	0	1.75		1.00	16	.0	0		2	2	1
LAGETOH	65.5M	32.7M	49.1M		83	1+	25	23+	482	0	0		0					.0	0				
LEES FERRY	75.2M	52.3	63.8M		95	1	43	24	112	1	0	0	0	1.45		.40	31	.0	0		6	0	0
LEUPP	69.0	40.2M	54.6M		89	1	29	23+	326	0	0		0	1.91		.55	31	.0	0		6	1	0
LUKACHUKAI	63.7M	40.0M	51.9M		81	3	29	25	403	0	0	5	0	2.44		.71	13	.1	0		7	2	0
MANY FARMS	69.1M	39.7M	54.4M		86	1	27	24	324	0	0	5	0	1.66		.85	12	.0	0		4	1	0
MAVERICK	57.4M	30.2M	43.8M		71	1	19	23	652	0	0		0	4.29		1.43	12				9	3	1
MC NARY AM	60.7	35.9	48.3		80	1	22	26	512	0	0	10	0	3.55		1.28	12		2	22	6	2	1
MORMON LAKE RS AM	57.0	35.0	46.0		77	1	24	23	582	0	0	11	0	3.59		1.67	13	T	0		6	1	1
PETRIFIED FOREST NM	67.8	43.8	55.8	- 1.4	85	1	32	23+	286	0	0	2	0	2.39	1.78	.90	12	T	0		7	1	0
PINTA	67.8	41.5	54.7		85	1	28	25	316	0	0	3	0	2.02		1.15	12	T	0		4	1	1
SAINT JOHNS	68.2M	39.1M	53.7M	- 0.7	87	1	29	24	343	0	0	4	0	2.84	2.17	1.75	12		0		5	1	1
SEDONA RS	70.8M	48.4M	59.6M		88	1	36	25	192	0	0	0	0	3.82		1.17	31	.0	0		6	3	1
SHONGOPOVI	M	M	M								0		0										
SHOW LOW	63.0	37.7	50.4		79	1	23	25	446	0	0	6	0	2.22		.93	12	.4	T	22	4	2	0
SNOWFLAKE	66.2	36.0	51.1		83	1	25	23+	423	0	0	9	0	2.64	1.86	.66	12	.0	0		9	1	0
SPRINGERVILLE AM	64.5	33.7	49.1		79	1	21	30	482	0	0	12	0	1.51	.82	1.02	12	4.0	1	22	3	1	1
SUPAI	73.7	51.2	62.5		91	1	40	22	133	1	0	0	0	2.15		1.06	31	.0	0		5	1	1
TEES TO	65.3M	37.9M	51.6M		85	1	29	23	401	0	0	2	0					.0	0				
TUBA CITY AM	71.2M	40.8M	56.0M		90	1	31	23+	289	1	0	3	0	1.31	.77			.0	0				0
VALLE	M	M	M				28	23+			0		0	2.17				.0	0				
WALLACE RS	59.0M	36.4M	47.7M		77	1	27	23	528	0	0	10	0	3.32		.80	16	.0	0		7	3	0
WHITERIVER AM	70.1	41.0	55.6		89	1+	28	23	293	0	0	3	0	2.98		1.51	12	.0	0		8	1	1
WILLIAMS	58.7	38.3	48.5	- 2.5	75	1	27	22	503	0	0	5	0	3.36	2.24	.97	12	.0	0		6	3	0
WINDOW ROCK AM	62.5	34.3	48.4		82	1	26	23+	506	0	0	12	0	2.21		.95	12	.0	0		6	1	0
WINSLOW WB AP //R	68.2	44.3	56.3	0.0	87	1	34	23+	269	0	0	0	0	2.45	1.90	.77	31	.0	0		5	2	0
WUPATKI NM	68.4	44.3	56.4		89	1	35	23	274	0	0	0	0	1.77		.55	12	.0	0		6	1	0
DIVISION			**51.7**	**- 2.3**										**2.59**	**1.61**			**.4**					
NORTH CENTRAL																							
ASH FORK	70.6	36.8	53.7	- 3.1	88	1+	30	11+	346	0	0	8	0	1.65	.96	.57	31	.0	0		5	1	0
BAGDAD 2 E	71.3M	49.6M	60.5M		90	1	38	22	159	1	0	0	0	1.54		.57	12	.0	0		5	1	0
BAGDAD 8 NE	73.3M	42.6M	58.0M		90	1	33	22	212	1	0	0	0	2.93		1.06	31	.0	0		6	2	1
BEAVER CREEK RS	72.6	49.4	61.0		89	1	38	23	149	0	0	0	0	2.53		1.18	31	.0	0		6	2	1
CASTLE HOT SPRS 4N	77.5	52.2	64.9		92	1	41	13	68	3	0	0	0	2.96		.93	31	.0	0		7	2	0
CHILDS AM	77.5	51.6	64.6	- 2.0	98	1	42	23	82	5	0	0	0	2.30	1.31	.66	31	.0	0		6	1	0
CHINO VALLEY	68.1	39.8	54.0		82	9	30	23	335	0	0	4	0	1.99		.55	31	.0	0		7	1	0
CORDES	72.2	50.3	61.3		89	1	40	21+	147	0	0	0	0	2.64	1.98	.98	31	.0	0		5	2	0
COTTONWOOD	75.1	48.0	61.6		93	1	38	23	134	1	0	0	0	2.50		.83	31	.0	0		6	1	0
GROOM CREEK	61.3	37.0	49.2		80	1	27	23	482	0	0	7	0	4.43		1.15	31	T	T	20	8	5	1
HILLSIDE 5 NE	74.0	46.4	60.2		97	1	36	22	171	1	0	0	0	2.30		.70	20	.0	0		8	1	0
JEROME AM	65.7	48.0	56.9	- 6.1	85	1	37	22	263	0	0	0	0	3.02	2.03	.80	12	.0	0		7	2	0
MONTEZUMA CASTLE NM	76.7M	45.6M	61.2M		95	1	34	23	145	3	0	0	0	2.45		1.28	31	.0	0		4	2	1
PRESCOTT	66.2	39.7	53.0		83	1	28	23	366	0	0	4	0	3.24		1.05	21	.0	0		7	2	1
PRESCOTT WB AP //R	66.4	43.0	54.7	- 2.3	83	1	32	23	316	0	0	1	0	1.99	1.31	.66	31	.0	0		5	1	0
SELIGMAN	69.5	40.1	54.8		90	1	30	22	312	1	0	3	0	1.98	1.43	.87	31	.0	0		5	2	0
STANTON	70.1	51.2	60.7		93	1	37	16	208	2	0	0	0	3.01		.86	31	.0	0		10	1	0
WALNUT CREEK	66.5	35.6	51.1		83	1	27	24	426	0	0	9	0	2.16	1.34	.98	31	.0	0		5	1	0
DIVISION			**57.9**	**- 2.4**										**2.53**	**1.69**			**T**					
EAST CENTRAL																							
GLOBE	74.6	49.9	62.3	- 1.3	95	1	37	24	132	2	0	0	0	2.89	2.14	.75	31	.0	0		7	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or below	Min 32° or below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: 10 or More	.50 or More	1.00 or More
MIAMI	71.9V	51.8M	61.9M	- 4.2	92	1	41	23	158	1	0	0	0	2.51	1.65	.70	31	.0	0		9	2	0
NATURAL BRIDGE	V	M	M				35	23		0	0	0	0	4.95	3.56	1.12	31	.0	0		9	5	2
PAYSON 12 NNE	65.5	39.2	52.4		82	1	28	23	384	0	0	3	0	5.55		1.23	31	.0	0		10	5	1
PAYSON RS AM	68.6	39.0	54.3		88	1	29	8+	331	0	0	3	0	4.80	3.76	1.08	31	.0	0		11	3	1
PAYSON	67.4	42.5	55.0		86	1	31	23	307	0	0	1	0	5.01		1.22	31	.0	0		11	4	2
PENO RS AM	76.2	51.4	63.8		96	1+	41	23+	117	3	0	0	0	4.39	3.77	1.13	31	.0	0		10	2	1
ROOSEVELT AM	77.6	55.3	66.5	- 4.2	97	2	46	23+	68	4	0	0	0	2.56	1.85	.59	12+	.0	0		8	2	0
SAN CARLOS	78.4	48.4	63.4		96	1	35	24+	96	4	0	0	0	3.09		1.26	12	.0	0		8	2	1
SAN CARLOS RESERVOIR AM	77.1	54.3	65.7	- 2.7	97	2	44	23+	82	3	0	0	0	2.92		1.30	12	.0	0		6	2	1
SIERRA ANCHA	67.9	48.4	58.2		87	1	36	22+	234	0	0	0	0	4.62		1.32	12	.0	0		7	4	1
DIVISION			60.4	- 4.1										3.94	3.00			.0					
SOUTHWEST																							
ALAMO 8 SW	83.4M	50.1M	66.8M		102	1	40	22+	36	9	0	0	0										
BOISE	86.0	52.4	69.2		102	1	40	22+	12	11	0	0	0	1.10		.55	31	.0	0		3	1	0
DATELAND	85.7M	57.9M	71.8M		109	5	49	23+	4	10	0	0	0	2.34		.96	28	.0	0		5	2	0
EHRENBERG	85.5	60.0	72.8		101	1	50	22	1	10	0	0	0	1.07		.63	28	.0	0		2	1	0
HOPE MOUNTAIN	81.8	61.6	71.7		99	2	48	22	6	5	0	0	0	1.24		.45	28	.0	0		3	0	0
PARKER	85.3	58.3	71.8	- 1.5	103	1	48	22	3	9	0	0	0	1.23	1.04	.55	31	.0	0		3	1	0
SALOME 2 SW	79.9V	51.4M	65.7M		98	1	39	22	56	5	0	0	0	2.16		.90	31	.0	0		4	3	0
WELLTON	84.0	56.6	70.3		99	1	46	22+	9	7	0	0	0	1.02		.50	28	.0	0		2	1	0
YUMA CITRUS STATION AM	85.8	56.5	71.2	- 3.1	104	2	46	22+	8	10	0	0	0	3.49	3.13	2.50	28	.0	0		3	2	1
YUMA WB AP	86.2	60.7	73.5	- 2.9	103	1	51	23	0	9	0	0	0	2.68	2.36	1.64	28	.0	0		3	1	1
DIVISION			70.5	- 3.0										1.81	1.53			.0					
SOUTH CENTRAL																							
AGUILA	78.8	50.2	64.5		98	1	39	22	82	5	0	0	0	2.20	1.79	.78	31	.0	0		4	3	0
ALHAMBRA 2 NE	83.6	56.1	69.9		102	1	43	24	18	8	0	0	0	2.48		1.05	31	.0	0		5	2	1
BARTLETT DAM AM	83.6	57.5	70.6		101	1	49	13+	19	7	0	0	0	2.86		.56	17	.0	0		10	2	0
BUCKEYE AM	84.5M	55.2M	69.9M		104	1	44	24	26	11	0	0	0	2.01		.68	31	.0	0		6	1	0
CAMELBACK	83.9	56.1	70.0	- 2.3	103	1	46	23+	10	9	0	0	0	3.27	2.86	1.05	31	.0	0		7	2	1
CASA GRANDE	82.3	55.2	68.8	- 2.9	101	1	45	24	25	9	0	0	0	5.08	4.76	1.50	31	.0	0		6	4	3
CASA GRANDE RUINS	84.5	54.5	69.7		104	1	41	24	18	11	0	0	0	3.67	3.27	1.40	31	.0	0		5	4	1
CAVECREEK	79.0M	56.5M	67.8M		96	1	45	23	40	4	0	0	0	3.09		1.12	31	.0	0			3	1
CHANDLER HEIGHTS AM	83.0	58.4	70.7		102	2	46	23	17	11	0	0	0	3.79		.92	31	.0	0		7	3	0
DEER VALLEY AM	81.4	56.5	69.0		100	1	45	24	39	8	0	0	0	2.17		1.06	31	.0	0		6	1	1
ELOY AM	83.6	58.7	69.7		105	2	43	23	33	11	0	0	0	3.82		1.01	15	.0	0		7	3	1
FALCON FIELD	83.5M	56.2M	69.9M		101	1	47	22	14	9	0	0	0	3.72		1.16	31	.0	0		7	4	1
FLORENCE	83.5	56.3	69.9	- 3.1	104	1	42	22+	27	8	0	0	0	4.40	3.87	1.54	31	.0	0		7	5	1
GILA BEND AM	87.2	58.6	72.9	- 1.8	104	1+	48	24	5	11	0	0	0	2.36	2.14	.87	31	.0	0		4	3	0
GILA BEND CAA AP	84.7	61.2	73.0		105	1	50	24	3	9	0	0	0	1.88		.70	31	.0	0		5	1	0
GOULDS RANCH	83.8	58.4	70.1	- 2.4	104	1	43	23	17	8	0	0	0	2.59	2.26	1.12	31	.0	0		5	1	1
GRANITE REEF DAM AM	85.7M	59.1M	72.4M		103	1	49	22	9	9	0	0	0	2.88	2.52	.85	17	.0	0				0
LAVEEN	83.4	58.9	71.2		102	1	47	23	10	8	0	0	0	2.39		.98	31	.0	0		5	1	0
LITCHFIELD PARK	84.5	56.7	70.6	- 1.0	102	1	45	23	13	10	0	0	0	1.70	1.33	1.08	31	.0	0		3	1	1
MARICOPA 6 SSW	M	M	M				43	23		0	0	0	0	3.69		1.27	31	.0	0		5	3	2
MARINETTE	83.6	56.6	70.1		100	1	47	23+	13	10	0	0	0	2.95		1.27	31	.0	0		5	2	1
MESA EXPERIMENT FARM AM	81.6M	57.4	69.5M	- 1.1			47	24	28	8	0	0	0	3.10	2.79	1.09	31	.0	0		8	1	1
MORMON FLAT AM	81.4	60.8	71.1	- 4.4	100	1+	50	22+	20	9	0	0	0	4.51	3.99	1.35	31	.0	0		9	3	1
ORACLE 4 SE	72.7	47.0	59.9		91	1	34	23	177	1	0	0	0	4.82		1.39	12	.0	0		6	4	2
PARADISE VALLEY	80.3	61.9	71.1		98	1	52	22+	14	5	0	0	0	2.86		1.19	31	.0	0		6	1	1
PHOENIX WB AP	81.1	60.0	70.6	- 0.2	99	1	50	23	12	5	0	0	0	2.66	2.26	1.05	31	.0	0		5	1	1
PHOENIX PO	81.5	59.4	70.5	- 1.6	100	1	51	24	19	7	0	0	0	2.24	1.84	.85	31	.0	0		7	1	0
SACATON AM	83.0	56.9M	70.0	- 0.7	101	1+	43	24	26	9	0	0	0	3.84	3.52	1.16	31	.0	0		6	4	1
SAN MANUEL	75.7	53.4	64.6		92	1	42	12+	96	1	0	0	0	3.39		1.20	12	.0	0		5	2	1
SUPERIOR AM	76.1	59.7	67.9		95	1	46	22	61	3	0	0	0	3.23	2.23	1.24	31	.0	0		7	3	1
SUPERSTITION MTN	81.2	60.2	71.7		101	1	49	22	21	7	0	0	0	3.30		1.10	31	.0	0		7	3	1
TEMPE AM	82.0	56.1	69.6	- 0.6	101	2	45	24	28	9	0	0	0	2.78	2.44	.96	31	.0	0		8	1	0
TEMPE U A CIT EXP STA AM	83.7	55.0	69.4		102	1+	45	24	25	8	0	0	0	2.82		1.01	31	.0	0		9	1	1
TONOPAH 2 S	83.6	55.3M	69.5M		101	1	43	23	7	11	0	0	0	1.72		.68	14	.0	0		3	2	0
WICKENBURG AM	81.0	50.5	65.8		98	1	40	22	58	5	0	0	0	1.58	1.10	.50	31	.0	0		7	1	0
WILLOW SPRINGS RANCH AM	74.4	48.2	61.3		93	2	38	22	164	2	0	0	0	4.67		1.28	31	.0	0		9	4	2
WINKELMAN 8 S	81.5M	47.3M	64.6M		100	1	36	23+	71		0	0		3.89		1.34	12	.0	0		5	4	1
DIVISION			69.1	- 1.9										3.09	2.62			.0					
SOUTHEAST																							
AJO AM	81.8	50.3	70.9	- 3.6	100	1+	50	12+	19	7	0	0	0	2.22	1.72	.79	31	.0	0		4	2	0
ANVIL RANCH	81.4M	50.8M	66.2M		100	1	37	24	57	0	0	0	0	1.60		.45	31	.0	0		5	0	0
APACHE POWDER CO	78.0M	46.0M	62.6M		92	1	35	23+	112	2	0	0	0	1.55	1.00	.34	28	.0	0		6	0	0
BENSON	77.4	48.1	62.8		91	1	35	24	112	2	0	0	0	1.37	.77	.36	12	.0	0		5	0	0
BISBEE AM	72.3M	48.7M	60.5M	- 3.6	84	2	39	23	154	0	0	0	0	1.45	.67	.49	13	.0	0			0	0
BLACK RIVER PUMPS AM	64.5	40.6	52.6		82	1	30	23	380	0	0	1	0	2.55		1.00	12	T	0		7	1	1
BOWIE	76.4	48.3	62.4		91	1	37	23+	120	2	0	0	0	2.12		.34	14	.0	0		9	0	0
CANELO 1 NW	72.3	43.3	57.8		88	1	31	23+	222	0	0	2	0	1.73	.98	.60	31	.0	0		6	1	0
CHIRICAHUA NAT MON	69.5	43.2	56.4		85	1	32	23	259	0	0	1	0	2.46		.50	31	.0	0		9	1	0
CLIFTON	81.3	51.6M	66.6M	- 4.0	96	3	44	23	57	5	0	0	0	2.75	2.12	.70	5	.0	0		8	1	0
CORONADO NM	70.0	46.3	58.2		85	1+	33	23	214	0	0	0	0	2.65		.85	31	.0	0		8	2	0
CORTARO 3 SW	81.9	53.8	67.9		100	1	42	23	50	6	0	0	0	3.45		1.45	11	.0	0		6	2	1
COVERED WELLS	82.2M	55.7M	69.0M		99	1	43	22	31	8	0	0	0	2.96		1.53	31	.0	0				1
DOUGLAS B E CAA AP	74.3	47.9	61.1		89	2	28	23	144	0	0	3	0	1.46		.32	31	.0	0		6	0	0
DOUGLAS SHELTER AM	76.5	49.9	63.2	- 2.2	90	1	36	24	98	1	0	0	0	1.52	.84			.0	0			0	0
DUNCAN	73.0	45.4	59.2		89	2	31	23+	186	0	0	2	0	1.77		.33	15	.0	0		8	0	0
FLYING H RANCH AM	72.7	48.2	60.5		86	12	37	23	162	0	0	0	0	2.55		.86	31	.0	0		5	2	0
FORT GRANT	70.1M	47.6M	58.9M				35	23	191		0	0	0	2.28		.82	12	.0	0			1	0
GRANVILLE	61.5	39.1	50.3		76	1+	28	23+	447	0	0	3	0	4.18		.76	20	.0	0		15	1	0
MOUNT LEMMON SUMMIT	54.5M	41.8M	48.2M		67	1	30	22+	509	0	0		0	10.21		2.43	15						
NOGALES	76.8	44.6	60.9		92	1	31	24	137	1	0	2	0	1.84		.72	12	.0	0		3	1	0
NOGALES 2 N AM	76.5	45.9	61.1		92	1	34	23	144	2	0	0	0	1.84		.62	12	.0	0		6	1	0
ORGAN PIPE CACTUS NM	82.3	58.0	70.2		100	1	48	22	12	6	0	0	0	2.33		.83	31	.0	0		4	3	0
PAINTED CANYON	68.8	38.3	53.6		82	2	24	24	347	0	0	5	0	1.90		.61	12	.0	0		5	1	0
PEARCE	75.7	47.2	61.5		88	1+	36	23	133	0	0	0	0	1.05		.46	31	.0	0		3	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ABLE 2 - CONTINUED

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: 10 or More	50 or More	100 or More
ARIMO CANYON		81.9	56.4	69.2		100	1	42	24	21	6	0	0	0	3.69		1.25	12	.0	0		6	4	1
AFFORD	AM	77.6	51.0	64.3	- 1.4	95	2	30	23	100	3	0	0	0	1.77	1.31	.47	13	.0	0		7	0	0
AFFORD EXP FARM	AM	76.8	48.8	62.8		93	1+	35	23	121	3	0	0	0	1.46		.35	13	.0	0		7	0	0
AHUARITA 2 NW	M		M	M				36	24			0	0	0	1.76		.91	28	.0	0		3	2	0
AN RAFAEL RANCH		71.6M	43.8M	57.7M		92	1	29	23+	236	1	0	2	0	1.46	.83	.75	31	.0	0		4	1	0
AN SIMON		76.8	47.3	62.1		92	2	34	23+	122	2	0	0	0	1.46		.42	15	.0	0		7	0	0
ANTA RITA EXP RANGE		75.0M	55.5M	65.3M	- 2.1	91	1	41	23	82	1	0	0	0	2.91	2.17	1.03	31	.0	0		5	3	1
ELLS	AM	81.7M	56.5M	69.1M		101	1	48	22+	25		0	0	0	5.48		1.81	31	.0	0		7	4	3
ILVER BELL		80.1M	58.1M	69.1M		98	1	46	22	38	3	0	0	0	4.18		1.92	31	.0	0		7	4	1
OMBSTONE		76.2	50.2	63.2		89	1	39	23	100	0	0	0	0	1.97	1.51	.63	31	.0	0		6	1	0
JCSON CAMPBELL EXP FARM		82.1	54.4	68.3		100	1	40	24	32	6	0	0	0	2.54		.67	12	.0	0		6	3	0
JCSON MAGNETIC OBS	AM	81.1	52.9	67.0		98	2	40	24	63	6	0	0	0	2.77		.98	12	.0	0		6	2	0
UCSON U OF A		81.5	56.8	69.2	- 0.9	99	1	44	24	28	6	0	0	0	2.49	1.96	.70	12	.0	0		6	2	0
JCSON WB AP	R	79.3	56.4	67.9	- 1.7	98	1	44	23+	41	4	0	0	0	2.62	2.15	.92	12	.0	0		5	1	0
UNACACORI NM		79.2	50.1	64.7		97	1	40	24	64	2	0	0	0	1.68		.57	27	.0	0		4	2	0
ILLCOX		72.7	45.9	59.3		89	1	33	23	180	0	0	0	0	1.62		.52	14	.0	0		6	1	0
DIVISION				62.5	- 3.5										2.48	1.81			T					

DAILY PRECIPITATION

Table 3

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	2.70											.05	.40	T	.51													.56			.78
AJO	2.28					T							.40		.00	.03	T	T					.02						.31			.79
AJO WELL	2.61												.57		.74	.76	.06						.02						.28			.89
ALAMO 8 SW	-											T			.38													.44			-
ALHAMBRA 2 NE	2.48				T	T					.02		.15	T	.37			.34	T										.55			1.05
ALPINE	3.88					.40				.02		.15	1.25			.17	.09	.03				.58	.07					.44			.68
AMADO	1.54																											.75	.29		.50
ANVIL RANCH	1.60												.25		.35								.15					.40			.45
APACHE POWDER CO	1.55				.02		.26					.26	.16			.03	.07						.15					.34			.26
ARIVACA 1 E	2.01					.01	T						.69		.03								.26					.50			.52
ASH FORK	1.65											.38	.18	.01	.06							.30	.03					.12			.57
ASHURST HAYDEN DAM	2.78					T							.74		.06	.49	.04					.19	.05					.03	.15		1.03
BAGDAD 2 E	1.54		.02									.13	.57	.20			.20										.42				
BAGDAD 8 NE	2.03		.04									.30			.11						.33	.12	.03					.44			1.08
BAR T BAR RANCH	5.08						.36	.30					.14	.52	.14	.08		1.21			.42	.21	.52					.60			.80
BARTLETT DAM	2.86						.12						.30	.21	.08	.23	.12	.56			T		.13				T	.11	.47		.53
BEARDSLEY	2.51				.15	T	.10					T	.38	.02	.37		.07					.01						.44			.97
BEAVER CREEK RS	2.53						.10					.01	.67		.14		.11				T	.04						.28			1.18
BEAVER DAM	2.14											.55	.30		.06						.40	.10	.15						.06		.52
BEAVERHEAD LODGE //	4.06								.44							1.88										.59					1.15
BENSON	1.37					T	.16						.36		.04	T	.07	T					.15					.26	.02		.31
BETATAKIN	1.74		T									.68	.18	T			.01			.04	.23		.29					.04	.02		.25
BISBEE	1.45			T	T	.01		.18					.13	.49		.12	.09							.15				.27	.01		
BLACK RIVER PUMPS	2.55			T			.24						1.00	.19	.08	.32	T	T					.13	.06				.16	.32		.05
BOSLEY RANCH	2.76			T			.86						.75		.45	.05		.11					.19					.48			.68
BOUSE	1 .											T		T	.19						.02							.34			.55
BOWIE	2.12					.21	.32								.34	.20	.32						.14					.27	.15		.17
BRIGHT ANGEL RS	3.35		.02									.30	.74	.28	.16	.44	.04			T	.18	.53	.21				T	.11	.02		.72
BUCKEYE	2.01												.32		.42	.24	.10	.02										.23			.68
BUMBLE BEE	2.66				T		.04					.10	.38		.15	T	.05				.08							.66			1.20
BURRUS RANCH	2.69		T			.02					T	.12	.71	.02	.07	T	.08				.28	.13	.10					.34			.82
CAMELBACK	3.27				.08		.16						.52		.46		.38					T	.13					.49			1.05
CAMP WOOD	3.30										T	.51	.19	T	.30						.45	.17	.04					.35			1.29
CANELO 1 NW	1.73				.12	.01							.35		.06	.11							.20					.28			.60
CARL PLEASANT RES	2.55				.19		.18					.02	.32		.28		.09				.02							.59			.86
CASA GRANDE	5.08						.06						.97	.10	1.14	.06	.11						.06				1.08				1.50
CASA GRANDE RUINS	3.67						.02						.77	.01	.58	.01	.01		T		.25		.06					.55	.01		1.40
CASTLE HOT SPRS 4N	2.96				.06	.06	.25					.02	.33	.02	.33	.11	.08				.17	.03						.57			.93
CAVECREEK	3.09				T		.03					T	*	.15	.45	.16	.52				.05	T	.04					.57			1.12
CAVE CREEK DAM	2.81											T	.17		.36		.36				.02		.07					.51			1.32
CHANDLER	3.56			T									.50		.09	.08	.34	.28	.30				.07					.23	.34		1.33
CHANDLER HEIGHTS	3.79												.88		.10	.42	.21	.45					.08					.68	.05		.92
CHILDS	2.30					.05	.09					T	.17	.08			.09	.22					.02					.18	.45	T	.66
CHINLE	1.91					.02					.37		.62	.12			T	.04		.05	.02	.08	.09				.14	.07	.04		.25
CHINO VALLEY	1.99											.15	.28	T	.23	.03	T				.16		.17					.42			.55
CHIRICAHUA NAT MON	2.46			.06		.18	.03	.10		.24			.47	.07	.18	.16	.06						.18					.23			.50
CIRECUE	3.42						.35						.94	.22	.06	T	.26				.04	.04	.20					.45	.11	T	.75
CLIFTON	2.75					.70					.20	.15	T		.35	.25	.40						.15					.10	T		.45
COPPER MINE TP	.89	T										.26	.19	.05							.30	.02							.03	.04
CORDES	2.64				T	T	T					.29	.48	T	.11		.03				.05							.70			.98
CORONADO NM	2.65				T	.04	.09						.56	.26	.13	.02	.09						.20					.41			.85
CORTARO 3 SW	3.45											1.45		T	.45							.19	.05				.05	.22		.82	.22
COTTONWOOD	2.50						.02					.31	.45	.03	.14		.05				.19	.07						.41			.83
COTTONWOOD INDIAN SCHOOL	.93												*	.80			.07						.06								
COVERED WELLS	2.96											.51	*	*	.23	.12							*				*	.57			1.53
CROWN KING	4.07						.15						.15	.49	.34	T	.04			T	.25	.74						.95			.96
DATELAND	2.34												.01		.20	.01	.01				.41						.20	.96	.02	.01	.51
DAVIS DAM	1.37													.01	.29						.01							.26			.80
DEER V' LEY	2.17												.10		.03	.18	.11	.18					.01					.04	.46		1.06
DINNE-OESO	1.85											.39	.26	.34			.02	.03		.02	.13	.18					.01	.01	.03		.43
DOS CABEZAS 1 SE	2.61		.06		.01	.01	.01			.09			.14	.01	.59	.07	.28						.27					.31	.18		.58
DOUGLAS R D CAA AP	1.46				T	.25	.14						.24		.17		.06					T	.01				.23	.01		.03	.32
DOUGLAS SMELTER	1.52					*	.41	.13					*	.23	*	.11	.05					T						.25			.34
DUNCAN	1.77					.18						.12	.07		.25	.33	.18				.02		.13					.30			.19
EAGLE CREEK	2.70					.23						1.15	.08		.17		.20					.17						.70			
EHRENBERG	1.07											.25			.08													.63	.08	T	.03

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN	1.82			.17		T							.52										.34					T	.24			.55
ELOY	3.82						.06						.77		.15	1.01	.00				.05		.14						.43	.22		.97
FALCON FIELD	3.72												.56	.10	.33		.67					T	.10						.80			1.16
FLAGSTAFF WB AP R	3.66		T		T	.8	T					.79	.68	.02	T	T	.93				.22	.54	.93						.21			1.09
FLORENCE	4.40						.51						.78		.69		.11					.13	.08				.56					1.54
FLYING H RANCH	2.55						.05						.82	.04			.04	.04						.28				.32	.10		.86
FORESTDALE	3.19										T	1.26	.03	.13	.35		.24				.02	.17	.24					.21			.84
FORT GRANT	2.28			.02		.07	.43					.82			.03		.12						.24				*	.35			.20
FORT VALLEY	3.96											.55	.57	.71	.12	.03	.03	T			.19	.22	.65					T	.29		.60
FOSSIL SPRINGS	4.14				.13	.15							.62	.06	.10	.04	.13	.28			.72	.12						.55			1.24
FREDONIA	3.08		T	.03								.73	.14			.02				T	.64	.11	.16				.03	T	.35		.87
FRITZ RANCH	2.93						.17				.26		.81		*	*	.22	.22				.26	.27						.17		.55
GANADO	2.40				.05		T					.24	.79	.11			T			.09	.01	.16	.10					.31			.54
GILA BEND	2.36												.54			.72	.21												.02		.87
GILA BEND CAA AP	1.88											.28	.24		.42	T	.22						T				T	.02		T	.70
GISELA	5.55				T	T	.55					.03	.66	.10	.14		1.02				.80	.05	.20					.72			1.28
GLOBE	2.89					T	.43						.39		.35	.03	.23	.05			.04	.02	.13					.47			.75
GOULDS RANCH	2.59												.27		.34		.40											.46			1.12
GRAND CANYON AWY	3.75		T									1.03	.43	.35	.22	T				.47	.10	.53				T		.17			.75
GRAND CANYON NAT PARK	3.33		T								T	.30	.89	.04	.25	.03	.01			.34	.30	.47	.07			T		.15			.48
GRANITE REEF DAM	2.88												.55		.05	.45	.22	.85					.13					*	*		.63
GRANVILLE	4.18		T	T	T	T	.21	.04		.11	.15	.13	.15	.03	.36	.40				.02	.76	T	.34	.23	.24	.25	.25	.24	.27			
GRAY MOUNTAIN TP	1.14												.28	.29	.06	T	.08	T			.02	.01								.08		.32
GREER	3.70					.10	T				.10	1.30	.15	.06	.14	.10	.17	.02		T	.11	.44	T					.14	.21			.66
GRIGGS 3 W	2.23														.85	T	.13	T											T	.46		.79
GROOM CREEK	4.43											.15	.52	.05	.16	.08	.09			.02	.80	.65	.10					.66			1.15
HARQUAHALA PLAINS	2.10												.20	.15	.50													.40			.85
HEBER RS	2.38				.05							.02	.68	.02	.11	.03	.14	.01			.27	.01	.18					.17	.03			.66
HILLSIDE 5 NE	2.30											T	.30		.20			.17			.70	.17				.17			.29		.30
HOLBROOK	2.42					.39	.10					.03	.68	.19	T	.04	.13	.03			.07		.16					.20	T			.40
HORSESHOE DAM	4.26						.07	.53					.23	T	.03	.19	.18	.50			.59	T	.05					.21	.61			1.10
HOUCK 2 W	1.55						.01						1.17	.04		.05		.03		.02			.16									.07
INDIAN WELLS	2.23					T						.24	.74	.13	.02		.19			.11	.17	T					.12	.13			.38
INNER CANYON USGS	1.52	-										.13	.51	.02	.05	.01				.04	.18		.03					.12			.43
IRVING	3.26					T	.22						.41	.05	.09	T	.11	.25			.66	.02	T					.15	.27			1.03
JACOB LAKE 2 NE	3.33			.40								.97	.15	.27	.25		.10			T	.40	T							.37			.42
JEROME	3.02											.34	.80	.11	.29	.05	T				.04	.02	.43	T				.04	.38			.52
JUNIPINE	6.19											.82	1.35	.38	.06		.11				.48	.55						.46			1.98
KAIBITO	1.63											.55	.20								.35	.03					.20				.30
KAYENTA	1.89		T			.02						.43	.32	.04		T	.04	.09			.21	.27	.07				.02	.06		.02	.30
KEAMS CANYON	1.75											T	T				1.00	.05			.02							.06			.62
KELVIN	3.14												.62		.85	.03	.22				.13		.17					.20			.92
KINGMAN	2.64											.03	.23		.04						.70	T						.32			1.32
KLAGETOH	-					.26						.16	1.05	.16		.02	.46	T		T			T					-			-
KLONDYKE	3.29						.02						1.12		.84									.33				.45			.53
KOFA MOUNTAINS	1.24											.08	T		.32	T	.03			T	.03	.03						.45		T	.30
LAKESIDE RS	3.24											.02	1.24	.09	.21	.02	.04	.10		.06	.03	.38	.25					.19	.04		.57
LAVEEN	2.39				.04		T						.14		.40	.01	.34						.04					.44			.98
LEES FERRY	1.45		T									.29	.20	.13			.07		.02	.16	T	.10				.02		.06			.40
LESLIE CANYON	1.23						.21	.11				T		.51									T	.09				.21	.08		.02
LEUPP	1.91					T							.42	.33			.25				.08							.10	.18		.55
LITCHFIELD PARK	1.70				T							T	.09	T	.41	T	.12						T								1.08
LOOKOUT RANCH	2.99											1.07	T	T	.14					.45	.13							.30			.90
LUKACHUKAI	2.44											.14	.59	.71		.03	.14			.17		.07	.12			.06		.08			.33
MANY FARMS	1.66					.19						.25	.85					.03				.05						.03	.06		.20
MARICOPA 9 SSW	3.69												.40		1.00		.42											.80			1.27
MARINETTE	2.95												.87		.28		.10											.43			1.27
MAVERICK	4.29			T		.34	.03					T	1.43	.11	.30	.46	.12				T	.04	.20					.61			.65
MC NARY	3.55							T			.09	T	1.28	.86	.19	.09	.06	.09		T		.10	.31	T				.07	.29	.06	.08
MESA EXPERIMENT FARM	3.10					T							.36		.07	.23	.34	.37					.14					.16	.34		1.09
MIAMI	2.51						T					.52		.11	.36	.05	.16				.17	.18						.11	.15		.70
MONTEZUMA CASTLE NM	2.45											.10	.60				.05				T	T						.42			1.28
MORMON FLAT	4.51					.03						.03	.97	.32	.04	.29	.15	.54			.08	.05	.16					.19	.31			1.35
MORMON LAKE RS	3.59						.04						.05	1.67	.47	.03		.05	.18	.05		.25	.30					.02	.44			.08
MOUNT FAGAN RANCH	1.80				T		T					.40			.10									.40				.20		T	.70
MOUNT LEMMON SUMMIT	10.21				T	.43	.12					*	*	1.45	1.98	2.43	*	.06					.33				*	1.45	.03	*	1.93
MOUNT TRUMBULL	2.63	*	*	*	*	*	*	.71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.90	*	*	*	*	1.02
NATURAL BRIDGE	4.95			.12	.13								.25	1.00			.75				.71	.10	.03					.74			1.12
N LAZY H RANCH	2.57					T	T				.15		.96	.05	.33		T						.26				.22					.60
NOGALES	1.84				.01		.07						.72	.04	.05								.07					.48				.40
NOGALES 2 N	1.84						.12						.62	.21	.02	.03								.09				.28	.18			.29
ORACLE 4 SE	4.82					T	.18						1.39		1.28	.03	.05				T		.43					.58				.88
ORGAN PIPE CACTUS NM	2.33												.63		.16	.03	.01						.06					.61				.83
PAINTED CANYON	1.90			.01	.03	.49	.08						.61	.05		.03						.12		.02				.22				.24
PARADISE VALLEY	2.86				.02	T						.23		T	.33	.44					.01	T	.11					.47		.06	.19
PARKER	1.23											.09	T		.16							.01						.42		T	.55
PATAGONIA	1.97			.13	.02								.49		.05	.06							.15					.53			.54
PAYSON 12 NNE	5.55				.22	T	.28					.03	.84	.03	.25	.06	.96				.66	.22	.10					.65	.02			1.23
PAYSON RS	4.80					.04	.08	T			.15		.62	.25	.08	.02	.30	.82			.19	.26	.25					.34	.32			1.08
PAYSON	5.01				.05	T	.10					.12	.79	.13	.11		1.14				.45	.10	.17					.61	.02			1.22
PEACH SPRINGS	2.18											T	.61	.03	.03	.01	.40	.02			.16	.55	.25						.12		T	
PEARCE	1.05												.19		.03								T					.37			.46	
PETRIFIED FOREST NM	2.39					.20	.14					.15	.90	.25	.02	.01	.04	.02			.03	.04	.13					.08	.01			.37
PHOENIX INDIAN SCHOOL	2.21					.01						T	.16		.05	.32	.16	.17					.04					.03	.42			.85
PHOENIX WB AP R	2.68				.03							T	.32	T	.40	T	.32						.08					.45		.01	.05
PHOENIX PO	2.24					.02	T						.18		.13	.27	.33						.04					.20	.22			.85
PICACHO RESERVOIR	3.54						.17						.77	T	.20	.62	T	.01				.05	.12					.20	.35			1.05
PINAL RANCH	3.78						.13	.28					.50	.04	.07	.60		.13			T	.40		.21					.47			.95
PINETOP FISH HATCHERY	2.55												1.34	.11	.20	T	T	.09		.16	T	.26						.25	.06			.08
PINTA	2.02					T	.02					.03	1.15	.23	T		.04				T	.04	.14				.04					.33
PRESCOTT	3.24											.08	.33		.13	.13	.06	.02		.01	.30	1.05	.05					.42	.01			.65
PRESCOTT WB AP //R	1.99											.33	.06	.02	.08	.01	.01			T	.20	.32						.30		T		.66
REDINGTON	1.94												.63		.03	.35	.04	.01					.22	.01				.04	.37			.24
RED ROCK 6 SW	4.23						.06	T					.65		1.07	.02	.02					.14						.22				2.05
RENO RS	4.39					.03	.32						.35	.04	.03	.19	.44	.66			.09	.30	.15					.43	.23			1.13
RIMROCK	2.56						.02					.02	.60		.16		.06				.08	.04						.32				1.26
ROOSEVELT	2.56						.20						.59	.07	.01	.24	.03	.27			.06	.12	.13					.25				.59
RUBY STAR RANCH	1.53													.25	.17	.07							.12				.25	.18				.49
RUCKER CANYON	2.99			.20	.10	.20	.60						.63		.16				.10				.30					.30				.40
SABINO CANYON	3.69					.02	.04						1.25		.60	.21	T						.35					.71				.51
SACATON	3.84							.01					.70		.10	.05	.55	.44					.07					.73	.03			1.16
SAFFORD	1.77				T	.24								.47	.01	.07	.09	.11					T	.10	.20			T	.21			.21
SAFFORD EXP FARM	1.46				.13			.18	.02					.35	.03	.03	.12	.05	.15				.16	.04	T			.05	.15			T
SAHUARITA 2 NW	1.76													*	*	.07	.28											.91			.50
SAINT JOHNS	2.84				.01	.08							1.75		.13	.08							.10					.27	.04	.38		
SALA RANCH	1.61		T		.08	.02	.01	.13					.17	.01	.12	.03	.23	.01					.22	.01				.19				.38
SALOME 2 SW	2.16											T	T	T	.60							.16					.50				.90
SALT RIVER	-												1.17	*	*	*	.39	*	*	*	*	*	.44					-	-	-	-
SAN CARLOS	3.09						.20						1.26	.25		.05	.05				.02		.12				.30		.07			.77
SAN CARLOS RESERVOIR	2.92												1.30			.55		.08					.16					.10	.36			.37
SAN MANUEL	3.39						.33						1.20		.87	.03	.04						.08					.49				.35
SAN RAFAEL RANCH	1.46											.23			.03								.16					.29				.75
SAN SIMON	1.46					.12	.12						.08		.18	.42	.09						.19					.10				.20
SANTA RITA EXP RANGE	2.91						T						.35		.19								.58					.76				1.03
SASABE 7 NW	3.16												.80										.52				.88	.10				.86
SEDONA RS	3.82					.08						.83	.76	.13	.06		.08				.33	.07						.33				1.17
SELIGMAN	1.98												.55		.05						.28	.13						.10				.87
SELLS	5.48					.25							1.06		.02	.56	T						.16					1.45	.17			1.81

See reference notes following Station Index.

DAILY PRECIPITATION

Table 3—Continued

ARIZONA
OCTOBER 1957

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SHONGOPOVI	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	.04	.11		.67
SHORT CREEK	1.75											.03	.38	.09			.08		.39				.60	T						.18		
SHOW LOW	2.27											.04	.93		.24			.08			.03	.08	.05						.13			.64
SIERRA ANCHA	4.62				T	.05					T	T	1.32	.03	.37	.05	.50				.07	T	.31						.46	.56		.90
SIGNAL 13 SW	2.62											.07	.21	.16	.10	.25	.03					T	.09	T					.35	.18		1.18
SILVER BELL	4.18					.21							.50		.52	.18	.08						.20						.55	.02		1.92
SILVER CREEK RANCH	1.64																	.07		.66	.26	.12	.10		.29					.14		
SNOWFLAKE	2.64						T					.19	.66		.28	.07	.36	.10			.01	.01	.16						.18	.15		.47
SPRINGERVILLE	1.51					T					T	T	1.02	T	.12	.11						T	.07	.08					.05	.05		.01
STANTON	3.01											.12	.25	.46	.35	.12				.11	.19	.23	T					T	.30	.02		.86
STEPHENS RANCH	2.36					.40	.25						.47									.40							.20			.64
STEWART MTN	4.84													.72	.19	.06	.32	.28	1.22	T		.05	.22							.14	.43	1.21
SUNFLOWER	5.69						.10					T	.70	.17	.30	.15	.54	.77			.08	.12	.56						.35	.37		1.48
SUPAI	2.15											.13	.15	T	.09	T					.41	.21	.01						.07	.02		1.06
SUPERIOR	3.23					T	.01	.03					.61	T	.08	.62	.11				T	.02	.12						.19	.20		1.24
SUPERSTITION MTN	3.30												.77		.36		.33				.13		.11						.50			1.10
SYCAMORE RS	2.22				.01		.08					.17	.31		.08	.02					*								*			1.55
TEES TO	–											–	–	–	–	*	.10			*	*	.20							–	–		
TEMPE	2.78					T								.29	.10	.26	.37	.26					.09						.16	.29		.96
TEMPE U A CIT EXP STA	2.82					.12							.34	.01	.13	.20	.30	.09					.14						.25	.23		1.01
TOLLESON 2 NW	2.80					.03							.12			.46	.05	.17				.03							.18	.26		1.50
TOMBSTONE	1.97			T	T	T	.15					T	.46		.12	.02	.22						.07					.28	.02			.63
TONOPAH 2 S	1.72					.02							.03		.68		.05												.35			.59
TONTO CR FISH HATCHERY	5.94						.65						.90	.28	.15	.08	.36	.69				.70	.45						.63			1.05
TONTO SPRINGS RS 4 W	3.02											.03	.01		.26	.36					1.03	.26							.19			.88
TOPOCK	1.83											.02			.42														.29			1.10
TRUXTON CANYON	3.27											.02	.36		.13					.20	.40	.44							.22			1.50
TUBA CITY	1.31			.02								.07	*	*	.51	.03	.06	.12			*	.40	.02							.08		T
TUCSON CAMPBELL EXP FARM	2.54				T		T						.67		.20	.23	.02						.30						.61			.51
TUCSON MAGNETIC OBS	2.77					.01							.98		.07	.34	.04						.25						.10	.58		.40
TUCSON U OF A	2.49			T		.02	T						.70	T	.17	.21	.03						.28						.65			.43
TUCSON WB AP R	2.62					T	T					.01	.92	T	.40	.09							.23					.06	.48			.43
TUMACACORI NM	1.68						T					.39		.02	T							.14					.57				.56
TUWEEP	3.41		.11										.40	*	.13	T	T			*	.85	.45					T	T	.11			1.36
VALLE	2.17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1.50						*	*		.67
WALLACE RS	3.32					.08							.73	.02	.07	.11	.80			.02	.22	.18					.02		.26	.07		.74
WALNUT CANYON NM	3.58											.27	1.23							.24	.20	.22							.29	.03		1.10
WALNUT CREEK	2.16		T									.08	.18		.07				T	T	.18	.15	.03						.40	.09		.98
WALNUT GROVE	3.18												.40	.15	.30						.75	.23							.35			1.00
WELLTON	1.02											.02			.01		.02				.09							.06	.50		.04	.28
WHITERIVER	2.98					T	T	.02					1.51	.16	.12	.12	.07	.17		.01		.07		.30					.10	.25		.08
WICKENBURG	1.58					T							.12		.14	.27	.02				.21	.02	.10						.20			.30
WIKIEUP	2.68												.59		.25	.03					.31		.06						.42		.12	.90
WILLCOX	1.62			.06		.13		.07					.20		.52		.19				T		.25						.05			.15
WILLIAMS	3.36											.40	.97	.03	.05	.05					.38	.52	.04						.20			.72
WILLOW SPRINGS RANCH	4.67						.19					T	.78	.05	T	1.07	.10	.11				.18	T						.25	.66		1.28
WINDOW ROCK	2.21						.30					.05	.95	.25		.11				.24	.02	.03	.08	T					.07	.11			
WINKELMAN 9 S	3.89						.30						1.34		.96		.08						.09							.50		.62
WINSLOW WB AP //R	2.45				T	.03						.06	.73	.01	.04		.41	.02			.15	.06							.17			.77
WUPATKI NM	1.77		T									.04	.55	.20	.17	.02	.09	T			.13	.03	T						.10	.02		.42
Y LIGHTNING RANCH	1.35												.45				.20						.15									.55
YAVA 6 ESE	2.53												T	.35	.11							.60	.45						.17	.08		.77
YOUNG	4.45						.60	.46					.85	.21	.02	.16	.21	.39			.07	.13	.30					.35	.14			.56
YUCCA 1 NNE	2.32											.28	.05		.21		.07				.01								.82			.88
YUMA CITRUS STATION	3.49											.09		T	T		T												2.50		.30	.60
YUMA WB AP R	2.68											.05		T	.05		T											.45	1.64		.04	.45
YUMA	2.93											.06																	2.32			.55

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	98	92	85	90	81	88	84	89	91	91	[illegible]	65	69	63	70	73	80	82	80	74	66	70	75	80	81	76	76	67	75	73	70	78.
	MIN	52	57	60	52	54	52	42	48	47	63	57	48	45	52	47	51	48	52	52	54	51	39	43	40	46	47	54	52	46	50	54	50.
AJO	MAX	100	100	92	88	88	91	88	88	90	92	93	77	76	74	68	74	77	80	82	80	76	69	71	75	78	83	82	80	70	74	79	81.
	MIN	71	71	70	71	67	70	62	61	63	67	67	50	51	50	55	57	57	60	59	62	56	51	53	53	55	57	64	59	55	57	57	59.
ALAMO 8 SW	MAX	102		90	90	93	90	88	93	95	96	82	77	75	71	80	83	86	87	86	80	71	74	80	83	86	81	81	72	80	76	75	83.
	MIN			56	50	42	48	44	42	64	54	54	51	57	57	57	56	57	54	51	58	48	40	46	40	42	44	46	56	48	45	47	50.
ALHAMBRA 2 NE	MAX	102	98	92	89	95	91	89	92	97	96	84	75	73	71	79	77	84	85	84	83	72	73	82	84	81	81	78	71	78	84	73	83.
	MIN	56	63	63	61	67	69	55	52	53	57	64	55	45	58	51	60	60	56	64	58	52	50	45	43	45	51	64	55	55	53	60	56.
ALPINE	MAX	76	69	64	60	60	65	65	72	63	67	59	69	56	49	50	49	58	57	55	54	52	44	55	59	57	50	53	48	54	63		58.
	MIN	27	24	37	36	32	30	36	25	27	25	35	35	32	32	36	39	30	29	35	38	34	29	22	19	20	30	23	33	30	22		30.
ANVIL RANCH	MAX	100			88	88	91	92	93	92	95	81	75	75	69	74	79	82	84		83	77	70	73	79	80	81	79	70		80	73	81.
	MIN			57	62	64	64	52	50	50	57	59	50	43	50	51	52	50	49		46	49	47	38	37	41	47	50	53		49	55	50.
APACHE POWDER CO	MAX	92	90	85	81			82	85	89	86	82		68	63	70	76	80	84	82		76	73	71	78	75	73		70	72	78	73	78.
	MIN	46	49	54	55	62		47	43	49	54	58	50	40	45	48	49	47	40	47			45	35	35	37	47	44		46	45	50	46.
ASH FORK	MAX	88	85	88	86	83	85	82	81	84	83	84	56	58	54	64	62	69	70	69	55	59	58	64	68	67	65	64	63	65	66	63	70.
	MIN	41	46	46	43	42	43	38	35	36	34	30	31	30	43	38	32	34	41	40	43	37	30	30	32	33	34	37	32	35	36	40	36.
BAGDAD 2 E	MAX	90	85	77	77	80	77	76	79	83		77	58	60	58	62	70	72	73	72	69	61	59	67	73	75	71	71	67	69	68	64	71.
	MIN	64	60	52	50	54	52	49	52	52		55	47	48	48	50	48	47	50	51	45	43	38	42	46	50	54	50	48	48	48	48	49.
BAGDAD 8 NE	MAX	90	83	77	79	82	79	78	81	85	85	75		59	57	69	72	75	75	73	63	58	61	70	75	77	74	72		72	69	62	73.
	MIN	46	47	57	50	41	42	38	38	40	43		45	43	48	46	41	40	42	42	50	43	33	34	34	44	41		39	39	40	50	42.
BARTLETT DAM	MAX	101	100	95	89	88	92	88	87	90	90	96	82	82	70	68	77	71	85	89	82	79	79	68	78	83	85	86	77	77	76	81	83.
	MIN	67	63	57	57	61	64	53	58	61	63	61	50	49	52	52	54	53	61	60	60	59	49	49	53	52	63	67	58	56	59	61	57.
BEAVER CREEK RS	MAX	89	84	78	77	83	79	78	81	84	85	79	68	64	57	67	61	74	76	74	68	65	63	68	74	72	66	70	61	68	69	68	72.
	MIN	54	61	55	55	52	55	51	49	48	50	56	47	48	48	47	50	43	50	51	52	50	44	38	43	42	47	47	48	43	46	51	49.
BEAVER DAM	MAX	100	98	84	79	86	85	84	85	88	99	103	95	72	72	75	81	81	80	84	80	81	78	73	76	75	75	79	80	75	75	72	82.
	MIN	47	48	50	42	42	43	40	38	39	39	41	41	50	49	54	49	48	51	42	48	30	44	44	42	45	53	52	46	49	43	52	45.
BENSON	MAX	91	90	84	82	78	80	82	85	88	86	82	73	66	62	72	76	79	84	81	77	76	69	71	77	79	70	72	67	72	76	71	77.
	MIN	50	52	57	57	63	57	47	44	51	55	55	49	40	52	48	50	48	49	40	47	50	43	37	35	39	44	43	47	45	46	52	48.
BETATAKIN	MAX	79	75	68	65	70	68	66	70	72	75	65	55	47	48	57	54	60	61	60		53	46	51	55	52	51	54	49	53	58	49	59.
	MIN	54	46	44	38	43	43	41	40	45	42	35	37	38	37	35	35	37	40	37	37	36	27	29	31	32	33	37	34	35	35	39	37.
BISBEE	MAX	83	84	82	74	73		76	78	79	80	79	75		62	55	66	71	73	76		77	71	62	68	74	72		61	65	65	72	72.
	MIN	55	55	58	57	57		50	50	53	52	56	45		43	44	49	47	48	47		46	45	39	41	46	43		44	49	48	48	48.
BLACK RIVER PUMPS	MAX	82	80	80	73	68	59	72	71	75	74	74	67	50	54	50	60	59	66	64	66	65	63	49	58	64	62	65	52	53	59	65	64.
	MIN	48	44	44	50	50	43	42	42	45	44	50	39	35	41	43	42	42	42	42	38	37	33	30	33	33	36	37	39	39	36	41	40.
BOUSE	MAX	102	100	89	91	96	93	90	95	100	95	89	79	77	72	80	86	87	92	87	80	72	80	85	86	90	84	85	73	82	76	74	86.
	MIN	65	59	56	50	51	52	47	47	51	54	63	48	51	57	53	63	53	50	54	61	53	40	42	40	48	48	47	58	49	55	58	52.
BOWIE	MAX	91	90	86	84	80	81	84	85	85	82	84	76	70	64	71	70	79	78	80	80	78	68	67	73	75	64	65	66	69	75	68	76.
	MIN	53	56	57	59	52	50	49	47	52	52	56	51	41	51	48	51	40	51	47	52	52	42	37	37	42	42	45	44	42	45	55	48.
BRIGHT ANGEL RS	MAX	73	63	61	59	64	62	60	61	64	65	58	45	40	41	46	48	53	57	54	46	44	33	45	51	49	46	46	44	45	45	45	52.
	MIN	37	32	41	36	41	44	39	28	31	30	40	33	34	34	29	31	28	32	31	34	27	23	27	25	26	34	35	35	31	34	35	32.
BUCKEYE	MAX	104	103	103	91	95		95	98	94	90	99	82	73	75	69	78	76	85	85	84	79	71	73	79	83	87		81	69	76	74	84.
	MIN	60	64	59	63	67		55	52	52	52	65	56	47	57	56	62	53	55	54	61	55	47	46	44	49	51		56	54	54	55	55.
BURRUS RANCH	MAX	81	75	68	68	75	71	70	73	76	72	64	52	56	55	56	49	56	65	64	54	52	47	55	58	55	55	59	51	52	52	55	61.
	MIN	48	39	48	45	50	52	46	26	28	31	44	39	38	39	34	33	27	37	29	38	36	31	24	25	29	26	34	32	27	29	40	35.
CAMELBACK	MAX	103	97	94	89	95	90	90	94	98	97	85	77	74	69	78	74	85	85	85	83	77	73	77	84	87	82	72	71	77	84	74	83.
	MIN	56	63	60	58	65	65	55	53	53	61	63	54	52	58	53	58	52	55	56	58	56	50	46	46	50	54	64	56	54	54	60	56.
CANELO 1 NW	MAX	88	84	78	75	74	78	79	81	81	84	76	66	62	58	66	71	74	78	75	72	71	59	68	74	73	68	64	64	67	72	64	72.
	MIN	43	48	53	53	57	57	43	40	44	44	48	44	36	49	43	44	40	41	39	44	42	41	31	31	34	34	42	46	40	42	50	43.
CASA GRANDE	MAX	101	96	92	91	90	91	86	91	92	95	82	70	75	70	78	78	82	84	84	82	78	70	74	80	82	79	75	74	77	81	72	82.
	MIN	61	65	62	63	62	60	56	53	56	57	56	54	49	51	56	60	56	59	56	52	51	49	47	45	50	52	51	56	57	56	53	55.
CASA GRANDE RUINS	MAX	104	99	92	92	95	93	90	94	97	99	92	77	75	70	77	78	85	85	84	83	76	72	83	81	83	80	75	72	76	82	77	84.
	MIN	51	59	57	59	70	68	54	49	50	65	62	52	48	57	55	58	54	55	52	58	54	49	44	41	45	59	60	52	51	52	58	54.
CASTLE HOT SPRS 4N	MAX	92	90	85	82	87	86	81	85	90	89	84	72	68	63	71	72	79	78	77	70	63	65	72	80	80	76	76	70	72	77	72	77.
	MIN	65	65	57	58	61	51	45	46	48	54	55	44	41	45	55	56	50	55	53	57	51	42	45	48	54	53	52	53	53	52	53	52.
CAVECREEK	MAX	96	92	86	84	89	84	84	88	93	93			78	65	73	71	79	79	79	75	69	67	73	78	80	75	74	67	72	79	70	79.
	MIN	65	67	63	59	67	67	55	55	57	66	66		48	53	56	56	52	56	55	58	57	46	45	48	51	57	61	53	51	53	55	56.
CHANDLER HEIGHTS	MAX	100	102	97	94	92	91	92	90	90	92	95	86	71	74	70	76	80	75	81	83	81	76	71	74	80	82	79	78	67	74	80	83.
	MIN	65	69	64	65	70	70	62	55	55	68	65	53	52	58	59	58	55	58	57	57	55	52	46	47	52	56	62	53	56	56	59	58.
CHILDS	MAX	98	97	90	85	79	81	83	83	86	90	90	80	60	63	66	73	64	80	81	80	72	69	65	74	79	80	74	72	61	71	76	77.
	MIN	54	55	58	60	64	61	53	47	49	53	57	52	51	53	52	52	48	49	48	48	53	50	42	46	48	48	49	52	50	47	50	51.
CHINLE	MAX	85	81	76	72	76	75	74	75	78	80	79	62	55	58	65	60	69	69	68	62	62	59	59	59	58	59	61	57	62	65	58	67.
	MIN	53	44	54	47	47	47	43	38	33	35	42	39	39	42	35	37	40	44	42	39	37	34	28	28	28	27	42	34	36	30	38	38.
CHINO VALLEY	MAX	80	80	73	74	78	75	75	79	82	81	68	57	58	53	62	62	70	72	70	62	53	54	67	70	70	67	67	57	67	66	62	68.
	MIN	41	42	42	43	44	44	40	33	34	38	52	45	43	45	42	40	32	39	36	44	38	38	30	31	32	34	43	44	40	37	47	39.
CHIRICAHUA NAT MON	MAX	85	82	80	73	68	72	75	75	74	71	76	69	59	59	64	68	70	72	75	71	70	66	65	69	67	62	54	65	65	69	66	69.
	MIN	46	47	54	46	53	45	43	44	46	52	53	46	36	44	44	41	43	44	43	40	43	36	32	42	36	35	37	40	42	38	48	43.
CIRECUF	MAX	83	82	78	75	73	72	73	75	78	78	75	68	55	54	64	59	69	68	69	65	60	57	70	68	67	65	58	54	62	68	63	67.
	MIN	46	40	43	57	46	48	44	32	35	44	51	41	41	41	41	41	37	42	39	39	39	35	28	29	33	43	38	42	41	35	48	40.
CLIFTON	MAX	94	94	96	94	90	88	89	88	88	87	82	80	79	79	74	71	80	80	81	82	80	72	73	74	76	74	72	70	74	79	79	81.
	MIN	63	62	62	60	52	48	50	50		60	58	57	47	50		52	54	53	54	54	53	45	44	46	45	46	45	45	48	49	49	51.
COPPER MINE TP	MAX	80	75	67	71	78	72	74	70	74	75	70	59	61	69	64	76	75	76	70	56	50	60	62	61	60	59	65	60	61	59	59	66.
	MIN	43	39	36	38	40	38	33	37	39	37	34	34	38	32	29	39	35	39	36	32	30	32	33	34	36	37	38	36	37	34	38	35.
CORDES	MAX	89	85	77	76	82	80	76	80	85	85	78	65	60	60	65	63	74	74	73	65	61	68	65	75	72	70	70	63	67	70	64	72.
	MIN	60	56	58	49	56	56	48	49	52	57	56	47	44	50	50	49	47	51	47	51	40	45	40	45	57	53	50	50	47	49	50	50.
CORONADO NM	MAX	85	85	74	71	67	75	76	79	80	80	74	67	59	55	65	69	72	76	73	70	68	60	66	73	70	61	63	62	64	68	64	70.
	MIN	50	53	55	55	54	53	45	47	48	54	53	43	37	47	41	46	45	46	45	49	51	42	33	35	40	43	42	43	45	45	50	46.
CORTARO 3 SW	MAX	100	96	91	88	88	88	89	92	93	95	83	72	74	63	77	80	83	89	85	89	80	68	75	79	80	77	75	64	76	81	70	81.
	MIN	60	61	65	68	61	59	52	52	56	60	52	47	47	55	55	56	56	52	57	52	48	44	42	43	48	59	56	51	51	56	48	53.

See Reference Notes for Jewing Station Index

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COTTONWOOD	MAX	93	86	80	80	85	82	81	85	88	88	78	65	63	59	72	65	79	78	77	69	66	67	75	79	78	70	73	62	72	72	62	75.1
	MIN	51	53	55	55	53	54	49	43	46	51	55	48	48	49	50	48	42	48	46	51	48	41	38	40	46	44	49	48	41	45	52	48.0
COTTONWOOD INDIAN SCHOOL	MAX	85	79	73	71	73	74	74	72	73	75	77	65	63	66	64	63	62	64	64	65	66	49	52	60	59	58	59	58	58	59	59	65.8
	MIN	45	38	53	50	45	42	36	32	30	31	32	48	46	33	30	30	31	32	31	31	31	31	28	25	24	28	32	31	32	32	32	34.6
COVERED WELLS	MAX	99	93	98	92	91	82	88	89	92	92	96	76	74	67	73	73	79							76	78	80	75	76	70	75	72	82.2
	MIN	59	67	76	67	64	67	52	52	54	56	66	52	46	54	54	56	51					43		44	46	47	55	56	52	56	55	55.7
CATELAND	MAX	102	99	91	93	109	102	90	91	103	93		84	79	77	79	80	86	85	85	81	74	74	83	82	85	84	85	74	74	71	79	85.7
	MIN	67	65	64	58	65	67	60	55	58	60		55	51	62	53	62	57	58	57	59	53	52	49	49	55	56	58	58	54	62	59	57.9
CAVIS DAM	MAX	99	93	89	86	90	89	85	89	93	92	85	80	82	77	81	83	86	88	86	82	72	75	78	79	80	77	83	80	76	74	73	83.3
	MIN	70	69	65	58	57	60	56	56	57	60	70	60	60	60	59	66	60	62	60	67	57	50	54	62	67	69	68	60	62	58	59	61.2
CEER VALLEY	MAX	100	99	96	90	86	90	88	86	90	93	94	82	70	70	66	74	75	82	82	82	78	71	69	75	80	84	78	75	64	74	79	81.4
	MIN	59	62	64	61	68	68	56	54	58	62	64	55	48	58	52	60	54	56	53	57	53	46	46	45	46	58	64	57	55	54	59	56.5
CHINEHOTSO	MAX	88	83	77	76	79	79	85	77	78	78	73	63	60	62	66	63	66	70	67	64	62	55	63	61	60	60	58	56	63	64	58	68.2
	MIN	44	46	54	51	52	46	46	38	37	36	49	44	45	47	40	46	47	48	43	44	40	38	31	36	31	33	44	38	43	37	42	42.5
DOUGLAS B D CAA AP	MAX	87	89	80	76	72	78	80	82	83	83	80	66	64	64	67	74	76	80	80	77	76	64	72	75	75	62	65	68	75	65	74.3
	MIN	51	51	56	57	54	55	48	42	51	56	59	49	44	50	44	51	46	47	52	47	51	41	28	31	32	42	48	48	52	48	55	47.9
DOUGLAS SMELTER	MAX	90	89	89	82	76	73	79	82	84	85	85	80	65	67	65	70	76	77	80	81	78	78	67	74	77	76	66	68	68	70	75	76.5
	MIN	50	49	57	60	61	59	49	48	52	55	57	51	45	54	46	51	48	47	48	53	56	49	37	36	39	49	47	50	50	47	47	49.9
DUNCAN	MAX	86	89	84	80	74	76	81	81	81	77	76	73	66	60	69	67	76	74	76	76	71	67	66	71	71	63	62	59	70	73	68	73.0
	MIN	43	42	58	57	59	46	44	42	44	47	55	49	42	47	48	47	42	50	50	49	49	42	31	31	34	42	40	39	46	38	53	45.4
EHRENBERG	MAX	101	96	94	87	93	92	90	92	94	93	91	76	77	77	81	84	85	87	87	85	76	77	80	85	87	88	87	84	77	76	74	85.5
	MIN	71	68	72	58	59	62	56	54	58	62	73	55	56	62	60	59	51	59	61	64	54	50	52	51	50	63	63	60	59	60	60	60.0
FLOY	MAX	103	105	100	92	91	90	92	90	93	93	98	83	78	71	62	77	77	83	82	80	85	78	72	75	80	80	80	75	68	80	80	83.6
	MIN	60	69	66	62	61	59	58	58	58	60	65	57	53	51	56	58	55	56	57	55	54	49	43	44	46	51	55	48	51	55	58	55.7
FALCON FIELD	MAX	101	96	91	90	92	89	87	91	95	97	96	74	72	68	78	74	84	84	83	83	77	70	76	82	83	79	78	74	78			83.5
	MIN	56	61	63	57	66	67	52	49	55	59	66	54	56	58	53	59	58	55	55	58	55	47	48	49	55	56	53	53	55	55		56.2
FLAGSTAFF WR AP	MAX	75	68	62	62	67	63	63	66	69	70	58	43	48	47	54	48	59	60	59	49	48	43	57	58	54	53	57	45	50	60	49	56.9
	MIN	36	38	47	42	45	45	33	26	27	31	42	36	36	37	34	30	26	35	28	38	32	29	25	25	36	28	32	32	27	29	39	33.7
FLORENCE	MAX	104	100	98	91	92	87	89	97	95	98	85	73	74	64	78	77	84	80	85	83	82	77	76	83	85	77	74	70	75	83	74	83.5
	MIN	64	62	65	61	66	65	55	52	53	63	59	51	48	56	53	59	53	55	52	57	58	42	46	42	46	53	61	52	54	53	57	55.3
FLYING H RANCH	MAX	85	85	85	76	74	62	79	81	80	82	81	86	61	64	57	65	70	72	78	76	76	70	61	66	71	71	69	72	64	66	69	72.7
	MIN	58	56	57	57	56	54	49	45	50	56	45	42	45	44	42	48	45	56	55	53	55	45	37	40	41	44	44	43	44	45	42	48.2
FORESTDALE	MAX	79	76	70	65	73	67	71	73	75	75	81	63	52	51	58	59	67	64	66	70	60	49	50	61	60	60	56	60	58	66	56	64.2
	MIN	34	33	40	47	42	37	37	27	31	31	46	37	38	40	39	33	33	36	37	32	33	31	22	26	27	27	35	38	34	29	40	34.6
FORT GRANT	MAX			80	76	70	77	78	79	79	76	79	65	63	59	65	69	70	73	73	74	71	57	63	70	64			62	66	71	65	70.1
	MIN			54	54	55	50	49	51	50	54	59	44	38	46	45	49	46	53	51	49	49	38	35	40	42			44	44	47	50	47.6
FORT VALLEY	MAX	80	74	71	64	67	70	67	66	68	70	71	56	42	48	45	49	50	59	59	58	49	45	42	52	59	55	52	53	42	51	57	57.8
	MIN	28	31	36	28	43	39	31	19	22	25	38	35	33	36	33	27	24	28	25	33	33	28	22	22	21	25	30	28	24	27	30	29.2
FREDONIA	MAX	83	78	73	71	77	75	73	74	78	79	70	59	60	64	65	67	67	68	68	58	56	52	62	66		62	65	60	63	65	56	67.1
	MIN	42	43	42	43	30	35	30	28	36	35	50	43	44	45	41	41	34	47	37	45	39	35	30	30		32	45	44	38	32	43	38.6
GANADO	MAX	78	74	70	65	69	67	65	68	70	73	68	45	52	47	57	56	63	65	63	61	58	46	54	55	54	58	59	54	57	60	54	60.8
	MIN	43	42	51	40	50	41	37	31	36	38	38	35	35	33	30	30	37	41	38	39	37	29	26	28	26	29	39	35	35	30	36	36.0
GILA BEND	MAX	104	102	104	98	97	95	93	90	96	96	97	83	87	78	69	78	80	83	83	84	86	84	86	77	82	87	87	82	74	78	84	87.2
	MIN	66	64	70	65	64	66	50	49	58	59	59	59	65	53	55	56	60	60	59	60	57	58	57	48	51	55	56	62	59	58	60	58.6
GILA BEND CAA AP	MAX	105	99	94	94	95	94	89	93	95	98	84	75	82	68	76	80	84	87	85	83	74	75	75	82	85	81	81	76	78	83	76	84.7
	MIN	70	71	70	71	71	69	64	62	61	66	61	55	54	60	56	64	58	61	60	62	58	53	53	50	55	53	67	61	58	63	61	61.2
GLOBE	MAX	95	91	86	82	79	78	81	85	87	85	79	70	67	59	69	67	76	76	79	75	73	61	66	75	73	71	62	58	65	73	70	74.6
	MIN	54	54	55	60	63	56	53	44	48	60	60	46	44	51	50	52	47	51	46	52	48	43	38	37	42	48	50	46	48	45	55	49.9
GOULDS RANCH	MAX	104	98	93	88	92	90	89	92	96	95	89	80	74	67	78	73	83	86	83	82	77	72	78	85	86	80	79	73	77	83	76	83.8
	MIN	59	61	63	61	66	66	55	55	56	61	65	54	48	56	52	58	62	56	54	59	52	48	43	46	51	57	60	55	54	56	58	56.4
GRAND CANYON AWY	MAX	78	70	66	66	71	69	68	69	71	70	57	45	47	47	51	55	56	61	55	50	47	43	52	55	54	50	52	47	52	53	47	57.2
	MIN	53	50	44	41	44	46	42	40	39	50	41	39	35	39	39	36	35	44	38	39	30	29	30	30	36	39	40	36	32	36	37	39.0
GRAND CANYON NAT PARK	MAX	78	73	67	65	67	69	67	69	72	68	65	52	47	46	50	54	55	58	57	51	46	41	53	51	53	50	53	49	51	55	50	57.5
	MIN	43	43	48	40	43	45	46	29	34	39	45	38	38	38	38	33	32	41	35	36	31	28	28	28	31	39	39	39	30	33	38	37.0
GRANITE REEF DAM	MAX	103	102	98	93	90	93		88	92	97	97	88	84	73	68	78	72	84	84	83	81	79	71	76	83							85.7
	MIN	64	63	64	63	65		56	61	62	68	68	61	53	59	57	57	57	58	57	60	58	49	50	53	55							59.1
GRANVILLE	MAX	76	76	71	76	71	66	66	71	71	61	61	57	52	46	55	64	61	63	61	61	57	50	61	64	60	51	50	47	58	64	59	61.5
	MIN	44	40	42	40	44	43	40	37	42	46	47	38	37	40	36	46	41	46	45	43	38	31	28	28	37	33	36	35	38	35	40	39.1
GROOM CREEK	MAX	80	76	65	66	72	68	68	70	72	72	65	53	51	50	50	52	62	65	61	55	48	49	58	65	62	59	61	54	56	60	55	61.3
	MIN	42	43	48	47	50	43	37	35	33	42	44	38	33	35	34	35	32	38	34	37	32	28	27	29	31	36	40	37	31	34	41	37.0
HEBER RS	MAX	79	73	68	65	67	67	69	71	73	73	67	58	52	54	54	53	61	60		63	55	46	54	58	55	57			47	51	62	57	61.0
	MIN	47	34	50	49	42	46	40	24	30	39	46	35	38	37	36	31	30	33		30	32	31	23	24	25	25			39	37	26	40	35.1
HILLSIDE 5 NE	MAX	97	85	80	80	83	80	78	82	84	86	78	65	62	62	69	70	75	77	74	73	59	60	68	75	76	73	72	66	70	70	65	74.0
	MIN	53	53	61	50	49	45	42	42	45	50	60	47	46	50	49	46	43	46	45	51	46	36	37	37	41	42	43	51	42	44	47	46.4
HOLBROOK	MAX	86	82	76	75	73	76	78	75	80	81	75	65	62	62	65	59	67	69	72	65	65	56	58	64	65	68	68	69	59	66	65	69.2
	MIN	41	52	45	47	51	44	43	38	42	41	41	38	44	43	38	46	41	41	46	44	41	38	36	32	34	45	44	42	38	38	46	41.9
HOUCK 2 W	MAX	86	81	74	69	73	73	71	75	77	79	73	68	65	65	61	65	66	67	68	66	64	53	63	63	64	64	64	63	53	65	64	67.8
	MIN	41	38	35	40	41	39	36	28	30	32	40	40	43	36	34	34	34	35	40	34	32	27	27	27	28	27	27	28	27	29	28	33.5
INDIAN WELLS	MAX	85	80	74	70	72	75	73		77	77	71	59	56	53	55			66	66	61	61	54	59	62	61	61	55	62	64		58	65.5
	MIN	45	40	56	49	42	42	38		29	37	52	42	39	41	33			38	43	41	42	39	36	27	29	34	43	38	39	34		43	39.7
INNER CANYON USGS	MAX	100	93	88	87	92	90	88	87	92	85	78	69	70	68	70	75	74	76	81	77	65	63	70	74	75	72	72	66	71	71		78.0
	MIN	68	69	68	66	65	64	65	61	61	61	63	56	58	55	55	56	57	65	60	56	51	48	48	49	50	60	61	55	50	51		58.4
JACOB LAKE 2 NE	MAX	73	73	65	61	65	66	64	61	60	61	59	67	59	44	43	47	49	52	53	51	50	42	35	50	48	50	51	49	48	47	46	54.5
	MIN	50	43	37	39	35	36	36	36	37	38	36	33	36	33	32	35	34	38	36	32	30	25	27	30	29	30	27	29	26	27	25	33.5
JEROME	MAX	85	84	78	72	72	73	74	73	74	78	72	63	49	54	50	57	57	67	66	66	60	56	56	63	69	67	62	63	51	61	64	65.7
	MIN	60	60	55	51	53	53	52	50	53	56	52	43	42	43	44	46	45	50	48	48	47	37	39	42	46	47	48	45	42	43	49	48.0
JUNIPINE	MAX	85	79	74		76	74		75	79	80	70	58	53	53	63	57	68			68	57	52	65	69	65	64	65	52	60	65	59	66.1
	MIN	49	50	56		53	56		40	43	46	49	43	43	44	46	42	39			41	41	39	35	39	37	42	44	43	37	41	40	43.6

See Reference Notes Following Station Index

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KAIBITO	MAX	84	78	75	73	72	75	72	74	76	77	67	57	59	56	55	62	65	62	65	58	59	50	61	60	58	60	60	55	61	63	53	64.
	MIN	55	52	48	47	42	49	45	40	42	46	48	42	41	45	46	36	39	40	41	42	35	31	29	33	29	30	27	35	35	36	41	40.
KAYENTA	MAX	87	83	76	77	89	76	76	74	81	75	58	50	60	62	65	60	63	69	64	60	57	51	57	59	58	58	86	53	60	61	62	66.
	MIN	51	48	54	44	48	48	43	40	41	40	48	42	43	44	39	39	41	42	40	40	37	32	32	32	31	30	31	35	33	34	35	39.
KEAMS CANYON	MAX	82	76	73	67	73	72	72	73			75	60	52	52	59	52	62	65	65	60	61		57	61	62	60	59	54	62	64	55	63.
	MIN	47	47	43	39	48	45	39	36			54	39	38	40	32	37	32	41	39	41	38		32	29	28	30	42	36	35	32	40	38.
KINGMAN	MAX	89	84	81	76	80	77	76	79	83	86	80	65	65	68	72	73	77	76	75	70	63	63	68	71	71	72	70	58	67	65	62	73.
	MIN	57	53	62	46	45	51	43	43	43	45	54	46	44	52	46	51	52	50	49	47	46	35	39	44	48	54	52	50	46	45	48	47.
KLAGETOH	MAX	83	83	71	67	71	71	70	72	72	73	74	49	66	67	66	64	63	60	60	58	50	47	58	58								65.
	MIN	35	34	40	40	42	40	35	28	33	34	35	36	36	35	30	29	30	28	29	28	28	30	25	25								32.
KOFA MOUNTAINS	MAX	97	99	91	88	90	87	85	88	88	90	87	80	73	72	75	78	82	85	82	75	71	73	78	83	86	79	81	74	75	73	72	81.
	MIN	71	69	65	64	65	64	60	64	68	70	65	53	56	58	58	61	63	62	62	60	55	48	55	63	67	68	64	57	56	62	57	61.
LAVEEN	MAX	102	96	92	88	93	90	87	91	94	98	87	74	75	67	78	75	83	85	84	82	75	72	77	83	85	81	81	74	77	83	75	83.
	MIN	62	63	73	66	71	72	57	56	57	67	72	55	49	58	53	59	54	57	57	64	55	53	47	48	52	57	64	56	56	58	59	58.
LEES FERRY	MAX	95	89	86			88	82	84	86	88	81	66	70	69	70	73	73	77	74			61	64	70	67	72	66	64	71	67	63	75.
	MIN	60	61	58	57	57	56	56	50	52	51	62	51	55	57	49	55	51	55	54	54	50	45	44	43	44	44	54	49	49	45	53	52.
LEUPP	MAX	89	83	78	74	79	74	79	79	82	81	76	66	60	60	67	58	60	69	71	68	65	57	62	64	63	63	67	58	61	65	61	69.
	MIN	45	42	48	49	47	45	40	35							40	43	40	43	39	41	39	37	29	29	31	31	47	44	38	35	47	40.
LITCHFIELD PARK	MAX	102	99	92	90	94	91	88	93	96	98	92	79	74	71	79	78	85	85	84	80	73	73	78	84	86	83	82	76	77	82	77	84.
	MIN	59	61	58	61	69	70	57	55	56	62	65	56	50	57	55	61	55	57	55	59	52	48	45	46	50	52	58	56	56	56	60	56.
LUKACHUKAI	MAX	80	80	81			78	80	76	73	74	64	56	51	55	57	57	56	64	64	63	58	53	53	55	58			57		60	52	63.
	MIN	52	50	51			40	41	45	44	46	44	42	36	37	37	39	39	41	44	43	36	32	30	30	29			39		35	39	40.
MANY FARMS	MAX	86	82	78	75	78	74	76	76	78	79	75			59	63	61	67	70			64	60	58	60	59			63	61	64	61	69.
	MIN	47	45	55	4	7	45	47	37	34	36	43			40	36	39	41	45			42	35	28	27	29			40	39	31	39	39.
MARICOPA 9 SSW	MAX													77	70	75	75	80	80	83	80	75	72	76	80	80	82	78	74	74	75	73	
	MIN													46	60	52	57	53	53	52	53	52	47	43	50	47	48	45	52	52	54	51	
MARINETTE	MAX	100	99	91	90	93	91	89	91	96	95	88	74	71	69	77	76	84	94	86	80	74	72	77	84	85	81	80	74	76	82	73	83.
	MIN	58	62	57	60	67	65	55	53	54	60	67	55	50	59	55	61	53	56	55	58	52	52	47	47	54	57	58	56	55	54	60	56.
MAVERICK	MAX	71	69	64	59	57	63	64	67	66	66	58	52	46	44	50	50	59	58	59	56	53	48	55	60	58	53	48	54	62		53	57.
	MIN	29	27	34	47	36	31	31	25	29	24	36	32	32	33	34	30	30	30	38	32	28	29	19	22	21	23	34	31	24		34	30.
MC NARY	MAX	80	75	74	67	64	63	70	68	72	70	72	63	41	45	43	52	55	63	65	64	55	55	43	56	58	60	60	59	50	64	55	60.
	MIN	45	38	46	48	47	37	45	30	34	36	47	33	31	35	38	32	30	39	38	39	39	30	25	26	31	22	34	36	34	38	29	35.
MESA EXPERIMENT FARM	MAX	99			92	89	91	89	88	91	95	95	82	71	71	67	77	72	83	83	81	81	75	70	75	82	83	81	78	65	77	83	81.
	MIN	63	65	60	59	69	67	56	56	55	62	65	54	50	58	53	59	57	57	57	59	55	49	49	47	54	57	57	56	55	55	60	57.
MIAMI	MAX	92	87	82	80	78		80	82	84	81	78	65		56	66	62	72	72	77		66	60	62	72	70	62		54	64	71	66	71.
	MIN	60	61	59	62	65		55	51	54	59	60	45		46	50	52	49	51	51		50	44	41	42	48	49		46	48	48	52	51.
MONTEZUMA CASTLE NM	MAX	95	90	82	80	89		85	86	90	89	82	71	66	60	74	68	78	79	79	73	68	66	74	77	77	71	73	66	72	72	69	76.
	MIN	43	50	58	53	55		48	40	42	44	53	48	47	49	48	47	39	46	41	50	46	42	34	37	35	38	53	49	40	41	51	45.
MORMON FLAT	MAX	100	100	96	91	89	90	87	87	90	94	94	81	69	71	67	75	71	84	83	81	75	75	67	76	81	79	74	72	67	76	80	81.
	MIN	70	67	74	69	72	73	63	62	64	73	66	53	53	58	59	61	57	58	57	60	58	50	50	54	55	60	63	55	54	56	60	60.
MORMON LAKE RS	MAX	77	74	69	64	64	61	66	64	66	70	72	60	40	46	48	52	46	48	59	59	50	48	42	54	56	53	53	56	46	48	57	57.
	MIN	48	44	46	43	44	43	42	35	28	33	46	33	33	37	38	31	28	30	28	37	38	30	24	26	29	26	35	33	27	34	35	35.
MOUNT LEMMON SUMMIT	MAX	67	63	63	52	53	58	55	59	58	61	52	50	55	43	50		50	52	55	55	54	42	55	57	53	54	54			58	47	54.
	MIN	41	54	50	41	42	45	34	48	49	51	47	35	37	37	39		41	49			38	30	30	44	40	40						41.
NATURAL BRIDGE	MAX																		71	82	69	62	57	66	72	72	68	63	60	65	70	62	
	MIN																		42	46	43	41	40	35	43	43	38	44	43	43	43	52	
NOGALES	MAX	92	86	82	79	80	80	82	84	86	88	79	70	65	59	71	75	80	82	78	75	73	64	75	79	81	76	71	69	72	77	69	76.
	MIN	43	45	49	54	59	54	43	38	44	45	50	47	39	49	44	46	42	42	38	55	53	41	32	31	33	36	50	52	44	46	49	44.
NOGALES 2 N	MAX	92	91	87	80	79	80	78	82	85	87	87	77	64	65	57	70	72	77	80	78	74	73	64	74	76	78	74	70	68	71	74	76.
	MIN	46	49	52	54	59	58	44	41	41	41	41	41	41	41	41	49	45	45	42	58	58	43	34	35	36	37	51	53	45	48	53	45.
ORACLE 4 SE	MAX	91	87	87	78	71	73	79	82	85	84	78	67	72	62	64	73	74	74	78	75	71	58	61	71	72	65	63	62	65	70	62	72.
	MIN	51	51	56	53	56	53	49	43	50	59	52	46	39	43	47	46	45	45	46	46	46	40	34	46	42	44	42	47	43	46	52	47.
ORGAN PIPE CACTUS NM	MAX	100	95	89	87	92	89	89	90	94	92	86	71	74	70	75	75	84	82	80	78	72	73	78	83	85	83	80	77	75	79	76	82.
	MIN	67	67	70	68	66	67	53	53	58	59	65	55	51	60	55	56	54	59	55	60	51	48	50	53	60	50	59	58	55	61	54	58.
PAINTED CANYON	MAX	80	82	75	74	65	71	74	74	74	75	74	79	61	55	62	69	71	75	73	71	68	60	62	66	66	58	59	62	65	67	66	68.
	MIN	36	35	48	44	52	41	37	34	49	39	35	41	32	43	47	37	36	35	41	46	44	41	25	24	27	29	35	37	37	34	45	38.
PARADISE VALLEY	MAX	98	94	89	86	90	88	85	88	94	93	81	69	70	66	75	74	81	80	80	80	71	69	75	81	83	78	76	69	75	81	70	80.
	MIN	70	74	69	67	74	74	62	62	64	72	64	56	54	58	57	60	58	60	59	62	60	52	54	52	62	65	66	56	58	59	60	61.
PARKER	MAX	103	97	90	87	92	90	88	90	94	93	90	78	76	73	82	86	89	88	87	85	73	77	81	86	88	83	88	83	81	74	72	85.
	MIN	70	67	63	57	60	61	53	52	56	60	68	55	58	60	60	59	60	61	60	60	55	48	53	49	55	57	56	60	55	59	59	58.
PAYSON 12 NNE	MAX	82	77	71	76	74	70	71	74	77	78	70	57	55	56	58	53	69	67	68	58	57	52	65	68	65	63	60	52	63	68	58	65.
	MIN	40	40	40	39	53	51	40	32	35	40	51	35	42	42	44	37	34	39	35	40	41	37	28	31	43	34	38	38	37	34	46	39.
PAYSON RS	MAX	88	85	82	74	74	79	76	75	78	81	80	72	56	58	54	65	55	70	69	69	59	61	57	65	70	69	62	59	52	64	69	68.
	MIN	38	40	53	50	49	49	39	29	34	41	54	41	36	44	44	39	34	41	35	42	49	36	29	30	33	33	39	39	41	34	43	39.
PAYSON	MAX	86	79	75	73	78	73	74	78	80	80	71	52	58	53	63	55	70	70	69	58	60	57	65	70	71	63	61	53	64	70	59	67.
	MIN	43	44	56	52	52	50	43	34	38	46	53	42	38	45	45	41	37	44	39	45	43	38	31	34	36	38	41	43	42	38	47	42.
PEARCE	MAX	88	88	82	75	84	81	83	85	83	80	80	72	70	60	69	77	80	78	76	77	76	66	69	74	75	69	65	71	70	77	66	75.
	MIN	52	50	55	57	52	46	45	58	52	54	54	47	40	50	46	47	45	47	47	50	49	41	36	38	40	41	42	44	44	45	50	47.
PETRIFIED FOREST NM	MAX	85	82	76	75	75	75	76	78	78	80	77	61	56	57	63	61	68	67	69	68	65	58	59	61	61	64	62	59	57	66	63	67.
	MIN	55	52	50	49	52	48	46	38	43	50	52	42	43	43	44	45	43	45	43	46	45	34	32	32	33	38	45	43	46	38	45	43.
PHOENIX WB AP	MAX	99	96	91	86	89	87	85	89	92	93	82	71	72	68	76	75	83	87	81	81	73	70	76	80	83	80	79	68	75	81	71	81.
	MIN	65	68	64	64	70	72	59	58	59	66	68	56	53	60	56	62	57	60	59	62	58	51	50	51	56	60	62	58	57	58	61	60.
PHOENIX PO	MAX	100	96	90	87	89	91	86	90	94	95	81	69	73	67	77	75	84	84	82	85	73	69	78	82	84	77	75	61	78	82	73	81.
	MIN	65	68	66	65	70	70	62	60	58	59	61	54	52	54	56	61	57	60	59	61	58	52	52	51	55	60	62	57	57	58	61	59.
PINTA	MAX	85	80	74	72	76	75	76	77	79	81	71	60	56	58	64	64	69	69	71	64	64	55	60	64	62	66	64	58	62	66	60	67.
	MIN	46	44	52	46	47	44	40	35	39	45	54	42	42	44	42	41	42	45	41	46	42	34	29	31	28	37	45	41	43	34	44	41.
PRESCOTT	MAX	83	79	77	72	75	72	71	75	79	79	69	60	56	51	54	59	68	74	68	66	55	53	62	66	64	61	66	56	60	63	60	66.
	MIN	44	45	51	48	48	46	38	36	35	42	50	42	42	44	40	38	33	40	38	32	34	33	28	30	32	36	41	44	38	37	47	39.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PRESCOTT WB AP	MAX	83	78	71	73	77	74	73	75	79	78	68	55	57	52	59	60	68	70	67	60	55	56	64	69	67	63	65	53	61	65	62	66.4
	MIN	52	52	53	53	49	48	43	41	40	48	48	43	41	46	43	41	36	43	40	45	36	34	32	35	36	38	48	44	40	39	47	43.0
RENO RS	MAX	96	96	92	86	84	85	82	84	86	89	88	81	65	67	61	68	63	77	78	73	67	77	60	68	75	75	71	68	58	68	74	76.2
	MIN	56	58	62	59	63	60	56	49	52	54	64	48	47	51	50	52	46	50	50	54	50	44	41	41	45	46	48	48	48	46	55	51.4
ROOSEVELT	MAX	95	97	92	88	85	[illegible]	85	84	87	90	89	82	66	69	62	72	65	78	79	80	74	70	64	70	78	78	71	69	58	68	74	77.6
	MIN	61	61	63	67	68	63	60	55	56	57	65	50	52	56	55	56	51	52	54	54	55	48	46	46	47	51	58	52	51	51	52	55.3
SABINO CANYON	MAX	100	95	90	88	83	87	89	91	94	93	86	78	72	67	76	81	83	85	85	82	80	70	76	80	82	76	73	68	76	80	72	81.9
	MIN	63	62	65	64	68	65	58	52	55	70	63	53	48	55	54	55	54	55	52	58	54	59	45	42	47	56	60	58	51	52	56	56.4
SACATON	MAX	101	101	97	92	91	93	89	87	92	92	95	89	72	73	64	76	76	82	84	84	83	76	70	75	80	84	79	77	65	74	80	83.0
	MIN	60	63	64	64	71	69	55	53	53	62	64	54	55	59	55	59	54	58	55	55	55	50	45	43	47	52	62	54	56	57	60	56.9
SAFFORD	MAX	94	95	93	88	85	74	80	85	88	87	84	85	70	70	61	74	73	80	80	83	82	82	62	63	70	77	64	65	63	74	76	77.6
	MIN	56	53	59	59	64	56	52	47	53	56	61	51	45	54	51	53	47	53	55	55	54	45	39	40	41	43	51	49	46	44	49	51.0
SAFFORD EXP FARM	MAX	93	93	92	89	84	71	80	83	86	86	83	85	66	68	60	72	70	79	79	81	80	82	63	68	75	76	63	64	61	73	75	76.8
	MIN	52	49	57	54	62	55	50	43	49	53	60	51	42	53	50	51	44	53	50	51	51	43	35	39	37	46	50	48	44	41	50	48.8
SAHUARITA	MAX													74	67		82	83	87	86	83	81	66	77	79	81	78		66	75	78	74	
	MIN													40	55		48	49	49	46	54	62	47	43	36	42	59		51	50	67	56	
SAINT JOHNS	MAX	87	84	76	73	72	75	77	78	78	[illegible]	70	62	55	56	60	60	69	71	71	67	67	55	59	63	63	68	66	57	60	66		68.2
	MIN	43	43	46	50	44	44	41	35	37	37	43	39	42	42	45	39	39	40	38	40	37	33	30	29	30	32	42	43	37	34		39.1
SALOME 2 SW	MAX	98	92	85	87	90			89	92	92	84	71	73	68	73	77	81	82	84	75	70	71	76	78	83	78	78	72	75	75	69	79.9
	MIN	63	59	58	51	52			45	52	55	58	50	45	51	52	53	51	53	49	60	50	39	45	40	50	50	51	52	48	54	55	51.4
SAN CARLOS	MAX	96	92	88	84	83	84	85	90	90	86	83	83	70	65	75	73	80	80	80	75	76	69	71	74	77	75	65	64	69	75	72	78.4
	MIN	47	47	49	52	60	55	49	41	44	60	67	47	45	52	51	52	47	50	46	45	46	45	39	35	35	50	52	51	45	44	53	48.4
SAN CARLOS RESERVOIR	MAX	96	97	92	86	83	78	84	85	[illegible]	89	87	84	65	69	57	74	70	78	80	80	78	74	63	70	75	77	68	65	61	64	74	77.1
	MIN	60	61	62	63	66	62	58	53	53	58	67	51	50	53	54	55	54	55	54	54	53	48	44	44	44	53	54	51	49	50	51	54.3
SAN MANUEL	MAX	92	[illegible]	85	82	78	78	83	79	86	84	85	74	67	60	68	74	77	79	80	78	77	62	69	75	73	69	61	62	70	76	74	75.7
	MIN	65	63	61	64	66	61	56	52	52	65	64	42	45	51	51	52	51	55	52	55	53	44	42	44	44	53	52	50	48	52	50	53.4
SAN RAFAEL RANCH	MAX	92		80	70	72	77	79	82	83	84	77	65	60	52	66	70	74	78	74		69	59	71	77	75	66	65	64	65		60	71.6
	MIN	50		58	57	59	55	40	40	45	48	47	45	35	48	40	44	40	35	37		51	41	29	29	34	38	42	47	41		50	43.8
SAN SIMON	MAX	91	92	[illegible]	84	75	80	83	85	84	85	82	69	68	64	70	71	79	78	85	80	79	71	71	73	74	68	62	68	74	79	72	76.E
	MIN	48	45	53	53	57	45	43	44	55	56	55	51	38	50	48	50	45	53	53	49	54	44	34	34	37	44	47	46	42	40	54	47.3
SANTA RITA EXP RANGE	MAX	91	85	80	80	76	80		81	83	85	80	70	64		65	74	75	79	77	74			65	71	74	69	66		66	71	70	75.0
	MIN	68	62	60	63	64	59			70	63	61	48	44			58	52	54	52				41	45	50	53	53			49	51	55.5
SEDONA RS	MAX	88	83	77	75	80	78	77	78	83	83	70	64	58	56	67	62	73	73		71	60	58	68	73	73			56	68	68	63	70.8
	MIN	59	57	59	51	57	57	48	49	52	53	53	46	46	47	46	48	46	46		48	45	42	38	38	36			48	42	47	51	48.4
SELIGMAN	MAX	90	81	74	73	78	80	74	77	80	79	79	59	63	56	63	64	72	71	73	69	57	57	66	67	66	64	66	64	63	64	64	69.5
	MIN	44	45	47	41	39	41	38	36	37	41	40	43	43	45	44	38	43	35	39	41	39	30	32	32	41	40	41	44	37	37	50	40.1
SELLS	MAX	101	99	94	89			90	88	90	92	94	80	69	72	61	72	75	80	82		80	75		75	82		84	78	68	75	79	81.7
	MIN	63	63	70	70			53	57	59	58	63	52	50	57	55	58	54	57	54		52	48		48	55		50	55	55	58	55	56.5
SHONGOPOVI	MAX																												53	60	61	54	
	MIN																												44	42	44	43	
SHORT CREEK	MAX	88	84	75	71	74	74	76	78	79	72	68	59	55	52	59	59	59					51	49	59	62	64	60	59	61	62	54	65.3
	MIN	49	54	51	39	37	46	50	55	56	52	50	44	46	45	47	44	41					41	35	35	42	42	42	41	40	42	43	44.8
SHOW LOW	MAX	79	77	71	67	69	69	71	74	76	77	68	50	52	50	56	57	63	64	65	61	59	49	57	61	60	61	59	53	57	64	56	63.0
	MIN	44	38	48	49	46	45	46	38	36	42	46	36	34	40	40	41	38	37	40	37	37	33	26	29	23	30	30	36	36	31	37	37.7
SIERRA ANCHA	MAX	87	83	75	73	76	74	76	78	82	80	72	63	58	53	59	61	70	69	71	65	61	55	63	66	69	60	57	52	64	69	63	67.9
	MIN	65	59	54	52	59	54	50	51	54	60	60	39	39	45	45	43	46	54	49	47	46	36	36	42	43	48	46	43	43	45	48	48.4
SILVER BELL	MAX	98	95	89	86	85		85	87	88	90	89	76		70	73	72	79	80	80		78	68	70	77	77	75		73	71	77	74	80.1
	MIN	74	70	67	67	69		61	62	64	68	65	49		51	52	52	56	61	58		55	46	49	50	56	54		51	51	57	53	58.1
SNOWFLAKE	MAX	83	79	74	70	72	74	75	78	76	79	70	57	57	54	63	61	67	66	69	60	64	54	58	63	61	66	63	55	57	67	59	[illegible].2
	MIN	38	35	43	51	47	43	37	29	31	34	47	38	39	39	41	35	34	38	35	36	32	30	25	25	25	26	34	38	40	30	41	36.0
SPRINGERVILLE	MAX	79	75	75	69	70	70	68	72	74	70	73	68	53	55	57	60	67	67	64	65	65	60	47	58	60	59	60	60	59	58	63	64.5
	MIN	45	36	48	49	37	35	33	29	33	34	40	37	33	34	31	33	39	40	41	39	37	31	22	24	23	25	27	29	31	21	30	33.7
STANTON	MAX	93	92	80	83	85	84	83	80	79	75	65	64	60	60	65	55	58	59	56	57	58	68	69	72	71	67	70	67	65	67	66	70.1
	MIN	66	57	62	63	64	62	61	60	61	62	50	48	45	46	47	37	40	43	42	41	45	48	49	50	51	50	50	47	45	49	47	51.2
SUPAI	MAX	91	84	81	80	85	84	79	82	86	85	81	71	69	65	72	73	76	78	77	66	62	62	67	71	72	61	72	62	69	66	57	73.7
	MIN	61	64	57	54	54	60	52	51	56	56	60	52	50	51	53	50	50	55	52	52	44	40	43	43	44	44	48	49	46	44	51	51.2
SUPERIOR	MAX	95	94	90	84	82	83	79	81	84	89	89	78	65	65	58	70	70	80	79	78	72	67	61	69	78	76	70	65	59	72	78	76.1
	MIN	77	71	66	65	69	67	62	64	67	70	66	49	52	53	54	57	58	61	60	60	59	46	48	56	58	60	56	53	52	59	57	59.7
SUPERSTITION MTN	MAX	101	95	90	88	90	87	87	90	95	94	89	75	69	65	75	75	82	82	81	77	74	67	73	79	82	78	76	70	75	81	74	81.2
	MIN	77	72	70	68	71	72	72	71	65	75	69	52	54	56	57	60	58	61	59	62	58	49	50	54	59	67	69	54	55	58	58	62.2
TEES TO	MAX	85	74	70	74	74	73	79	78	68	60	65	68			60	54	62	63	63	62	52	56		60	61	64	62	60	61	60	61	65.3
	MIN	46	41	41	41	38	43	38	38	40	40	44	40			33	38	35	35	38	40	36	33	29		34	36	36	38	36	37	36	37.9
TEMPE	MAX	100	101	97	92	90	92	[illegible]	86	90	94	95	84	71	72	67	74	73	83	84	83	82	76	70	76	83	85	80	79	66	77	83	83.0
	MIN	58	60	59	58	68	69	54	54	52	60	65	54	49	56	53	60	54	57	55	58	55	49	48	45	52	55	57	56	56	55	58	56.1
TEMPE U A CITRUS EXP STA	MAX	102	102	96	91	88	92	89	87	91	94	97	83	71	74	68	78	75	84	84	83	83	76	72	78	82	85	84	81	66	77	83	83.7
	MIN	56	61	54	57	65	66	53	53	52	60	63	54	50	57	53	57	52	56	55	55	54	49	46	45	50	53	56	56	54	54	60	55.0
TOMBSTONE	MAX	89	[illegible]	84	78	75	83	82	83	84	83	79	70	68	64	72	75	77	81	81	78	77	67	70	74	75	71	64	71	73	75	70	76.2
	MIN	58	56	60	59	60	55	51	49	56	54	58	46	42	52	45	52	48	50	49	50	55	42	39	42	45	48	44	46	46	48	52	50.2
TONOPAH 2 S	MAX	101	96	90	90	93	91	90	92	94	95	95	74	71	74	77	78	84	82	81	79	73	76	79	84	85	86	79	74	75	79	74	83.6
	MIN	59	59	59	57	64									57	57	59	54	56	54	54	56	52	43	45	50	52	60	56	55	55	59	55.3
TRUXTON CANYON	MAX	87			77	80	78	76	79	83		83	71	63	60	69	71	74	74	74	62	61	59		72	70	70	71	65	67	65	60	71.1
	MIN			52	45	42	38	45	39	41		43	44	45	45	42	43	40	44	44	47	38	35		36	40	45	40	45	38	40	45	42.3
TUBA CITY	MAX	90	[illegible]	83	78			81	87		81	82			69	60	69	65	63			70	63	56	61	66			65	58	69	62	71.2
	MIN	50	49	50	50			44	39		41	52			40	39	44	40	43			38	33	31	32	31			33	39	38	42	40.8
TUCSON CAMPBELL EXP	MAX	100	95	91	[illegible]	84	[illegible]	88	91	93	93	88	78	72	68	77	78	83	88	85	84	79	76	76	79	79	76	72	65	76	80	76	82.1
	MIN	57	57	59	63	68	67	56	48	54	68	59	54	46	56	55	55	53	54	50	54	53	49	41	40	43	49	60	58	51	52	57	54.4
TUCSON MAGNETIC OBS	MAX	97	98	94	88	85	83	86	88	90	94	93	84	69	71	64	75	79	82	83	85	81	78	65	75	78	81	74	72	68	74	80	81.1
	MIN	63	59	57	60	67	65	54	47	53	68	61	53	46	56	53	55	52	54	51	54	52	48	41	40	42	51	42	41	49	51	55	52.9

See Reference Notes Following Station Index

Table 5 Continued

DAILY TEMPERATURES

ARIZONA
OCTOBER 1957

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUCSON U OF A	MAX	90	93	89	85	84	89	90	90	94	93	88	79	72	61	76	78	83	85	85	82	79	71	75	80	80	76	72	69	75	80	74	81.5
	MIN	66	62	64	65	70	68	60	53	57	68	63	52	49	57	54	58	55	56	54	57	55	49	45	44	46	57	59	56	52	54	57	56.8
TUCSON WB AP	MAX	98	91	86	84	82	86	87	88	91	92	83	70	73	64	73	77	81	82	83	80	77	66	75	78	79	74	71	66	74	78	68	79.3
	MIN	62	62	61	65	70	66	60	55	58	70	62	51	49	54	55	56	55	56	54	55	53	48	44	44	48	59	58	55	52	54	57	56.4
TUMACACORI NM	MAX	97	89	88	84	85	85	86	88	90	85	73	70	63	74	76	77	83	81	79	75	68	79	79	81	83	79	74	67	75	74	71	79.2
	MIN	52	51	54	52	61	61	50	47	50	53	50	42	53	50	48	49	47	47	56	51	48	49	48	40	46	56	54	48	47	49	45	50.1
TUWEEP	MAX	85	84	79	73	77	76	74	76	80	80	78	75	60	58	62	67	70	71	70	71	54	55	65		66	60	68	58	63	64	54	69.1
	MIN	56	54	52	53	48	50	43	47	51	44	44	43	47	46	48	45	44	51	48	45	38	36	37		43	40	43	45	42	41	44	45.6
VALLE	MAX																					62	65		65	63	61	62	65	66	62	63	
	MIN																					30	32	28		28	30	32	34	38	35	32	
WALLACE RS	MAX	77	72	65	61	64	75	67	69	72	73		64	52	53	56	49	57	60	62	54	48	44	54	57	53	52	50	45	50	60	54	59.0
	MIN	53	43	48	44	40	47	41	32	34	41		32	36	36	37	34	33	38	35	39	38	31	27	29	28	30	29	28	35	31	43	36.4
WALNUT CREEK	MAX	83	76	71	71	75	74	74	75	80	80	68	58	58	51	64	68	71	66	66	57	52	59	65	69	65	63	63	58	61	62	60	66.5
	MIN	37	38	48	45	33	34	31	29	30	35	50	42	35	45	36	31	37	33	33	39	36	28	28	27	29	31	33	38	37	34	43	35.6
WELLTON	MAX	99	94	87	90	93	88	88	91	93	93	78	76	78	78	81	81	86	87	86	80	73	80	79	86	86	88	85	76	74	74	75	84.0
	MIN	66	63	56	55	63	64	56	53	57	61	64	51	52	64	56	63	55	56	59	58	50	46	46	46	52	51	54	61	54	63	59	56.6
WHITERIVER	MAX	89	89	82	77	71	70	75	87	79	79	80	72	56	60	54	64	63	72	70	72	67	68	53	64	70	70	65	61	55	66	72	70.1
	MIN	44	45	50	45	50	44	45	40	44	45	51	38	39	43	44	41	41	40	44	46	39	33	34	32	29	36	40	43	40	38	43	41.0
WICKENBURG	MAX	98	97	93	85	87	88	89	85	88	92	90	80	74	70	66	73	75	82	82	82	81	64	69	75	81	83	81	78	67	75	80	81.0
	MIN	56	56	53	51	55	54	49	50	50	55	62	53	51	46	53	53	47	52	49	48	50	40	41	44	48	48	49	54	49	49	50	50.5
WIKIEUP	MAX	100	95	92	86	87	85	83	82	85	90	91	82	73	67	65	74	79	80	79	74	72	64	64	73	80	77	74	76	73	75	71	79.0
	MIN	61	57	55	60	49	48	46	47	45	46	45	48	44	43	55	51	49	49	49	49	51	48	48	42	45	49	51	50	48	50	51	49.3
WILLCOX	MAX	89	86	83	80	71	78	80	81	81	80	82	65	66	55	68	70	75	77	76	74	75	60	66	70	68	60	62	64	75	75	61	72.7
	MIN	41	44	54	53	60	51	43	40	45	55	54	48	38	50	48	50	44	44	44	47	48	42	33	35	38	43	45	46	41	44	56	45.9
WILLIAMS	MAX	75	69	63	64	68	65	65	66	70	70	63	52	48	48	51	52	60	59	58	53	48	46	58	58	61	57	56	49	56	60	53	58.7
	MIN	51	47	44	36	47	49	43	35	36	43	44	37	38	39	37	34	33	38	37	39	32	27	29	32	35	38	41	36	31	36	42	38.3
WILLOW SPRINGS RANCH	MAX	91	93	88	83	80	78	80	80	84	88	88	77	62	66	56	69	72	73	76	75	67	60	67	74	73	73	68	65	56	68	72	74.4
	MIN	58	54	57	59	59	58	54	47	49	52	52	46	42	42	49	49	48	48	48	46	42	38	39	42	44	44	50	46	42	42	48	48.2
WINDOW ROCK	MAX	82	81	77	70	67	69	66	67	70	73	73	67	48	51	52	61	61	55	63	63	60	57	45	57	59	57	55	56	53	58	65	62.5
	MIN	39	35	44	39	39	40	33	30	29	32	42	35	35	35	32	31	41	42	40	39	34	33	24	27	27	26	31	31	35	29	33	34.3
WINKELMAN 9 S	MAX	100	96				91	88	89	94		93	78	71	69		76	83	85	85	83	78	67	75	79	84	73	72		74		80	81.8
	MIN	48	54				52	52	44	48		54	47	52	52		51	49	48	47	47	46	46	36	36	40	42	51		47		47	47.3
WINSLOW WB AP	MAX	87	84	77	73	77	79	79	81	78	80	75	54	62	60	66	53	61	70	73	62	65	57	60	64	64	62	66	53	60	66	66	68.2
	MIN	53	49	48	50	52	50	46	40	44	47	52	44	47	45	46	44	40	46	42	47	41	40	34	34	35	37	48	43	43	39	46	44.3
WUPATKI NM	MAX	89	83	78	78	83	80	77	77	78	80	76	67	64	58	64	57	57	70	68	64	64	57	60	64	63	59	66	61	58	62	58	68.4
	MIN	54	50	53	48	50	51	49	43	45	47	53	45	43	44	44	45	40	44	42	46	39	37	35	37	41	37	46	42	40	42	42	44.3
YUCCA 1 NNE	MAX	95	90	81	81	85	84	81	84	88	89	74	69	67	66	73	79	79	82	79	72	65	69	73	79	80	77	79	64	76	70	60	77.1
	MIN	65	68	67	55	58	64	52	50	53	56	56	53	56	56	52	53	52	57	54	61	51	41	46	49	56	55	55	53	51	52	55	54.9
YUMA CITRUS STA	MAX	103	104	95	88	90	93	90	90	92	95	94	76	79	80	77	83	84	89	87	87	82	76	78	82	85	88	84	87	73	76	73	85.8
	MIN	66	60	57	54	62	60	51	55	58	60	63	51	54	58	58	61	58	57	55	60	51	46	48	46	54	54	61	58	58	62	59	56.5
YUMA WB AP	MAX	103	96	89	92	94	90	92	95	97	95	78	79	80	76	86	88	89	88	87	82	75	79	84	85	89	87	89	76	80	75	77	86.2
	MIN	71	68	64	60	67	66	58	60	62	66	60	55	57	64	60	63	60	61	61	60	57	53	51	55	61	61	61	59	58	62	60	60.7

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.45	.50	.42	.44	.28	.22	.24	.36	.36	.32	.38	.28	.06	.15	.02	.15	-	.19	.21	.16	.17	.15	.14	.18	.23	.30	.34	.11	.13	.11	.03	B 7.32
	WIND	80	60	70	80	50	50	30	70	90	50	40	80	50	40	30	40	90	60	60	20	50	50	40	50	80	60	50	150	60	80	60	1870
DAVIS DAM	EVAP	.50	.50	.54	.39	.33	.38	.30	.27	.29	.22	.31	.22	.18	.09	.17	.21	.20	.34	.25	.42	.15	.27	.19	.42	.52	.54	.21	.14	.23	.24	.03	9.05
	WIND	71	68	115	70	45	60	35	25	45	20	90	60	40	50	20	113	30	28	28	144	75	50	14	210	218	255	209	83	183	133	29	2616
	MAX	86	81	77	78	81	79	79	80	82	79	76	80	73	75	81	78	83	84	81	76	64	71	76	71	72	65	78	74	72	63	62	76.0
	MIN	65	62	57	53	53	55	52	55	57	51	62	57	55	57	57	59	58	60	60	61	50	45	51	53	55	55	55	58	55	55	56	55.9
MANY FARMS	EVAP	.52	.19	.41	.40	.19	.37	.22	.18	.30	.11	.09	*	*	.77	.08	.07	.11	.22	*	*	.48	.18	.10	.12	.17	*	*	.20	.14	.05	.09	5.76
	WIND	65	67	141	164	128	35	92	51	33	19	35	*	*	277	19	29	18	35	*	*	191	90	21	28	*	*	*	148	13	8	10	1717
MESA EXP FARM	EVAP	.38	.22	.33	.34	.16	.20	.32	.13	.20	.25	.26	.33	.05	.08	.04	.14	.14	.12	.15	.12	.22	.13	.26	.10	.14	.12	.39	.08	.10	.09	-	B 5.78
	WIND	20	39	60	88	33	18	27	21	3	22	16	103	33	32	11	18	75	16	20	28	70	24	32	13	39	50	42	40	37	14	31	1075
NOGALES 2 N	EVAP	.35	.37	.38	.28	*	.28	.25	.21	.18	.33	.18	.27	.14	.17	.03	.10	.19	.21	.13	.45	.21	.23	.12	.13	.22	.16	*	.35	.09	.10	.11	6.22
	WIND	45	41	101	122	*	170	20	45	29	39	66	160	35	41	52	46	62	46	56	106	130	99	33	*	82	30	*	165	64	28	70	1983
ROOSEVELT	EVAP	.35	.35	.44	.42	.24	.18	.20	.27	.33	.26	.49	.19	.11	.16	.03	.09	.06	.10	.11	.18	.10	.19	.12	.09	.12	.17	.33	.26	-	.05	.13	B 6.32
	WIND	10	60	110	120	70	40	40	60	20	40	90	160	70	50	30	20	100	10	20	50	20	110	60	20	10	60	160	120	0	40	40	1810
SAN CARLOS RES	EVAP	.33	.30	.40	.29	.22	.20	.15	.25	.23	.22	.32	.32	.10	.09	*	.11	.06	.12	.20	.17	.13	.20	.14	.10	.12	.17	.22	.13	.02	.06	.07	5.44
	WIND	38	41	49	75	32	34	23	30	22	33	49	56	35	39	14	16	13	13	29	25	25	60	40	14	24	34	74	44	23	7	10	1021
SIERRA ANCHA	EVAP	.34	.32	.26	.19	.14	.06	.18	.22	.21	.28	*	*	.23	.03	.02	.07	.09	.12	.11	.06	.09	.05	.07	.09	.18	.19	.16	.06	.48	.07	.11	4.48
	WIND	30	32	36	32	11	11	11	22	20	63	46	3	■	12	2	16	14	44	16	17	19	14	11	10	42	81	122	81	18	2	16	862
TEMPE U OF A CIT EXP STA	EVAP	.24	.28	.31	.32	.15	.19	.16	.20	.20	.20	.22	.20	.10	.08	.05	.11	.13	.11	.10	.13	.17	.20	.11	.10	.11	.14	.15	.15	.04	.07	.09	4.81
	WIND	7	15	33	36	16	7	6	9	6	9	10	53	13	10	3	8	10	5	5	9	29	27	9	5	9	■	11	14	4	4	16	406
TUCSON UNIV OF ARIZONA	EVAP	.34	.34	.39	.22	.15	.19	.23	.22	.23	.29	.28	.19	.13	.05	.10	.13	.14	.17	.20	.30	.23	.14	.11	.14	.15	.24	.22	.03	.05	.10	.09	5.79
	WIND	29	36	75	45	15	24	19	12	13	37	50	53	21	13	19	26	20	20	24	58	45	31	15	17	17	56	74	43	11	10	21	949
WINKELMAN 9 S	EVAP	.41	.40	*	*	*	.10	.20	.29	.26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.21	.24	.21	-	-	-	-	-
	WIND	30	68	■	*	*	145	67	21	37	*	141	67	26	7	*	34	18	*	35	57	53	41	16	24	*	143	94	*	*	*	85	1209
YUMA CITRUS STA	EVAP	.25	.28	.28	.21	.20	.24	.22	.21	.19	.20	.29	.00	.15	.08	.07	.16	.11	.17	.17	.19	.19	.11	.16	.15	.19	.23	.19	-	.20	.44	-	B 5.91
	WIND	4	1	4	5	3	5	3	2	1	1	2	5	4	2	2	10	4	7	3	4	4	10	3	7	■	5	15	21	12	6	0	163

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	SNOWFALL																						T									
	SN ON GND																															
BRIGHT ANGEL RS	SNOWFALL																					6.0	T									
	SN ON GND																					3	1									
BURRUS RANCH	SNOWFALL																						T									
	SN ON GND																															
FLAGSTAFF WB AP	SNOWFALL												T									T	0.6									
	SN ON GND																						T									
FORESTDALE	SNOWFALL																						2.0									
	SN ON GND																															
FORT VALLEY	SNOWFALL												T										5.0									
	SN ON GND																						5	T								
GRAND CANYON NAT PARK	SNOWFALL																					-	-									
	SN ON GND																					2										
LAKESIDE RS	SNOWFALL												T																			
	SN ON GND																															
MC NARY	SNOWFALL																						-									
	SN ON GND																						2									
PETRIFIED FOREST NM	SNOWFALL																						T									
	SN ON GND																															
SPRINGERVILLE	SNOWFALL																						0.5	3.5								
	SN ON GND																						1									

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

Depth in Soil ø			Day of month																													Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 Inches	8:00 A.M.		82	83	82	81	80	81	79	78	78	79	81	76	70	70	68	71	68	69	70	70	70	67	65	65	67	68	68	68	65	65	68	73.0
		MAX	87	87	86	84	84	83	83	83	83	84	81	80	75	73	73	74	74	74	74	74	74	71	70	71	72	71	72	69	69	70	69	76.6
		MIN	82	83	81	80	79	78	78	77	77	79	80	75	70	70	68	70	68	69	70	70	70	67	65	65	67	68	68	67	65	65	67	72.2
20 Inches	8:00 A.M.		84	84	83	83	82	82	82	81	81	81	81	80	78	76	75	77	74	74	74	74	74	73	72	71	71	71	72	71	71	70	70	76.5
39 Inches	8:00 A.M.		81	81	81	81	81	80	80	80	80	80	79	79	79	78	78	78	77	76	76	76	75	75	75	74	74	73	73	73	73	73	73	77.2
89 Inches	8:00 A.M.		78	-	-	-	-	78	78	-	77	-	-	78	-	-	76	-	-	-	76	-	76	-	76	-	76	-	-	-	-	75	-	76.8(a)

ø SANDY SOIL.
(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORD.

SUPPLEMENTAL DATA

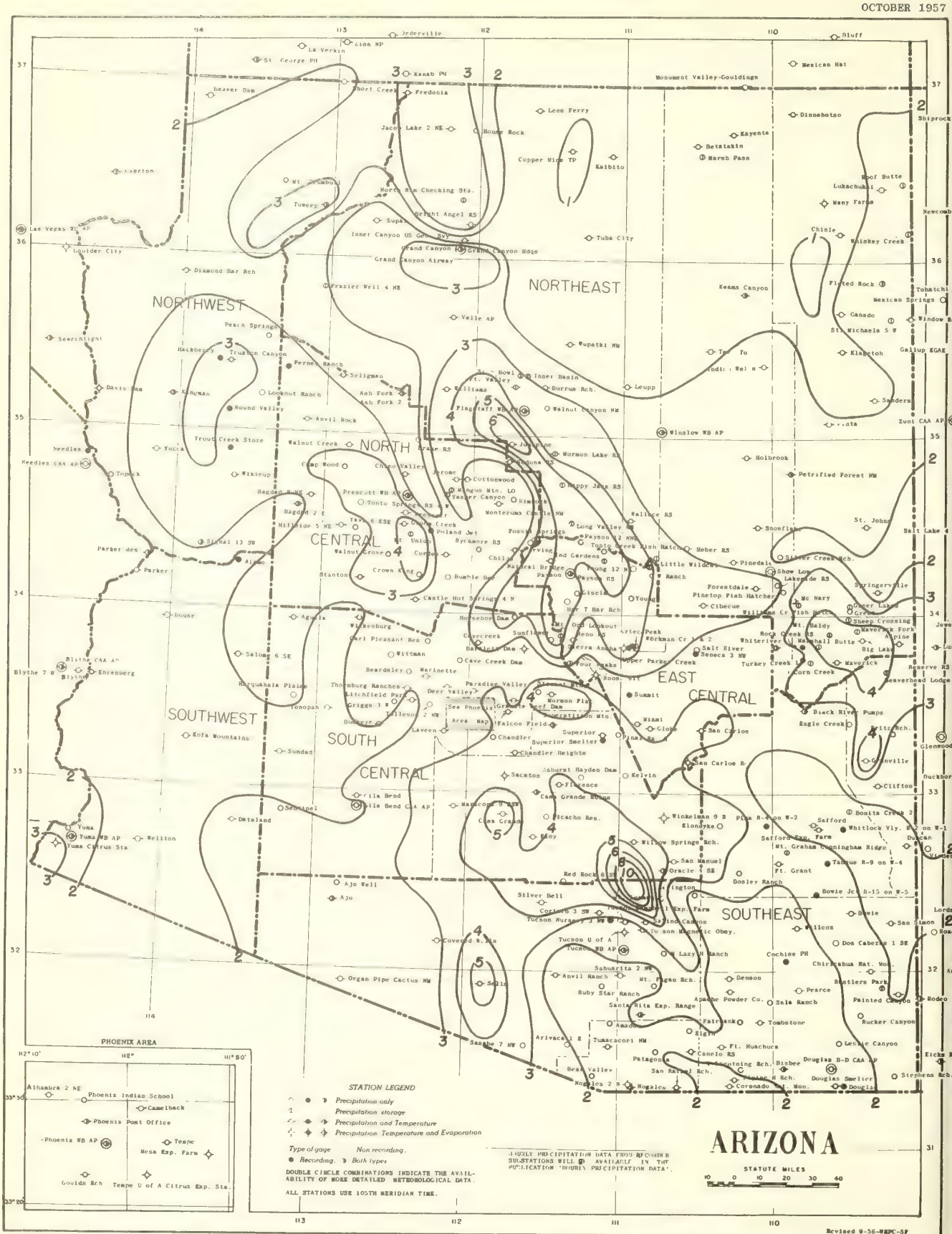
Station	Wind direction		Wind speed m p h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	01-09	10-49	50-99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	86	62	-	-	6	3	2	3	1	0	15	-	6.5
PHOENIX WB AIRPORT	E	18	4.7	++23	SW	3	75	51	41	64	3	3	4	0	1	0	11	83	5.5
PRESCOTT WB AIRPORT	SSW	23	8.4	61	S	11	-	54	-	-	2	5	4	1	0	0	12	58	6.0
TUCSON WB AIRPORT	ESE	17	7.8	38	E	26	68	43	35	60	3	3	4	1	0	0	11	79	5.3
WINSLOW WB AIRPORT	SW	13	7.0	++33	SW	21	73	53	40	65	1	6	3	2	0	0	12	-	6.1
YUMA WB AIRPORT	WNW	10	6.4	29	SE	27	61	40	30	51	2	3	2	0	1	0	8	89	3.8

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

TOTAL PRECIPITATION

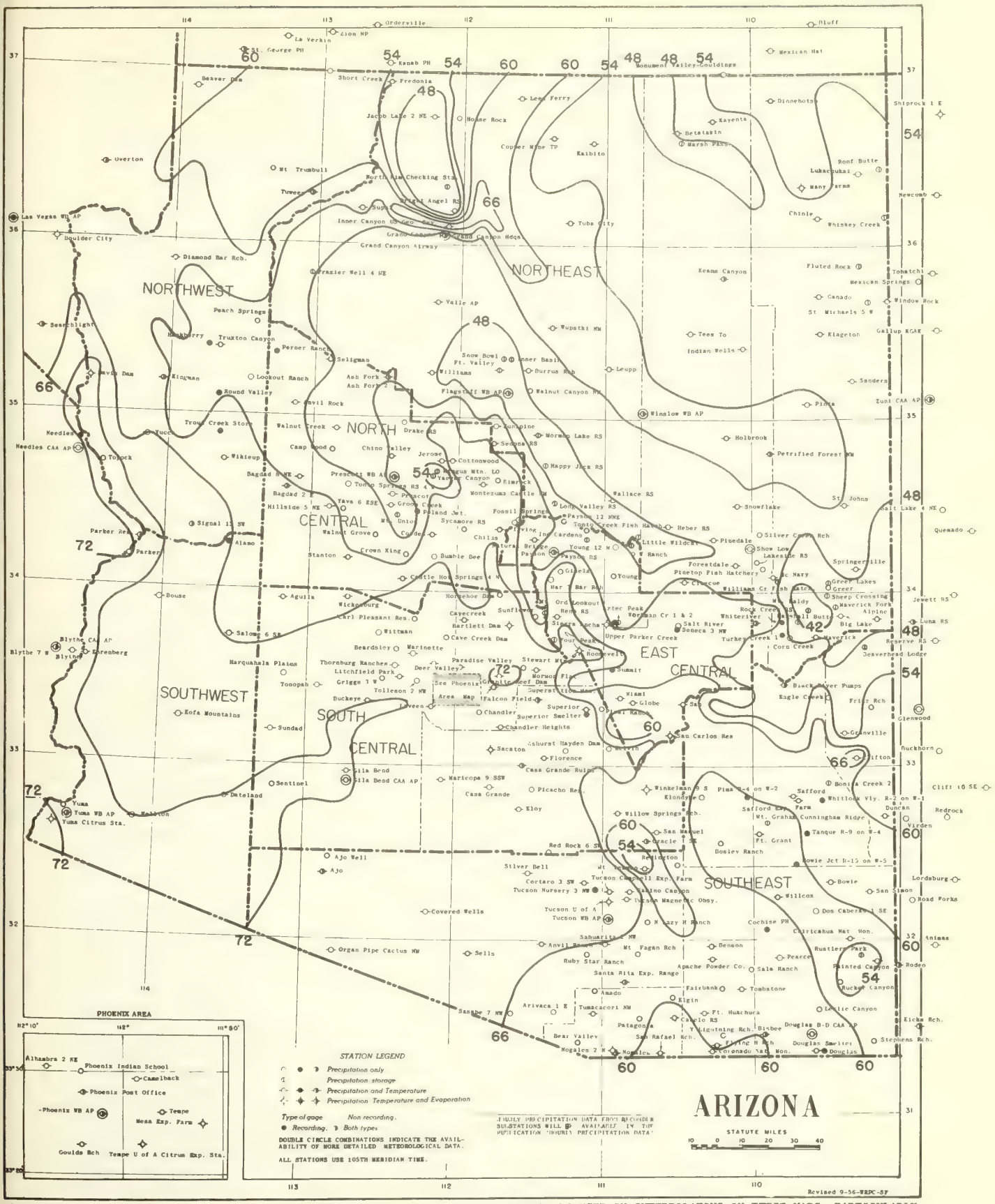
OCTOBER 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

OCTOBER 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Obs. Time Temp.	Obs. Time Precip.	Observer	Refer To Tables
AGUILA	[illegible]	MARICOPA	5	33 57	113 11	[illegible]	5P	5P	C W PAIGE	2 3 5
AJO	[illegible]	PIMA	7	32 22	112 52	1763	8A	8A	PHELPS-DODGE CORP	2 3 5 C
AJO WELL	0088	PIMA	5	32 27	112 53	[illegible]		7A	PHELPS-DODGE CORP	3
ALAMO	0096	YUMA	13	34 16	113 34	[illegible]		MID	CORPS OF ENGINEERS	C
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	[illegible]	SS	SS	LINCOLN RANCHES	2 3 5
ALHAMBRA 2 NE	0154	MARICOPA	7	33 31	112 07	1135	6P	6P	PAUL E GRIFFIN	2 3 5
ALPINE	0159	APACHE	4	33 51	109 08	8000	5P	5P	U S FOREST SERVICE	3 5 7
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2980		5P	MRS CLYDE L BOOZER	3
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	SS	SS	MRS JOHN F KING	2 3 5
APACHE POWDER COMPANY	[illegible]	COCHISE	10	31 54	110 16	[illegible]	5P	5P	APACHE POWDER CO	2 3 5
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		5P	FRED C NOON	3
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P	AGENT A T + S F RR	2 3 5 7
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170		MID	WILLIAM F COX	C
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1646		8A	SAN CARLOS IR PROJ	3
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR	U S FOREST SERVICE	S
BAGDAD 2 E	0585	YAVAPAI	13	34 35	113 11	3700	6P	6P	W D DEACON	2 3 5
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4040		SS	MRS IDA E SMITH	2 3 5
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	[illegible]		8A	BAR T BAR RANCH	3
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	S R V W U ASSN	2 3 5 6 7
BEARDSLEY	0640	MARICOPA	1	33 40	112 23	1265		6P	MARICOPA CO MWCD #1	3
BEAR VALLEY	0654	SANTA CRUZ	11	31 25	111 11	[illegible]		6P	BEAR VALLEY RANCH	3
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P	U S FOREST SERVICE	2 3 5
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935		6P	HOLLAND M WOOD	2 3 5 7
BEAVERHEAD LODGE	0676	GREENLEE	7	33 41	[illegible]	[illegible]		VAR	NORMAN A JOSH	3
BENSON	0680	COCHISE	3	31 58	110 18	3635	5P	5P	EDWARD P CARRICO	2 3 5
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7300	5P	5P	U S NAT PARK SERVICE	2 3 5
#BISBEE	0768	COCHISE	14	31 27	109 55	5350	8A	8A	PHELPS-DODGE CORP	2 3 5 7 C
BLACK RIVER PUMPS	0798	GRAHAM	7	33 29	109 46	6040		8A	PHELPS-DODGE CORP	2 3 5 C
BONITA CREEK 2	[illegible]	GRAHAM	4	32 54	109 29	3280		VAR	SAFFORD MUN UTIL	S
BOSLEY RANCH	0923	GRAHAM	4	32 34	110 12	[illegible]		7P	B B BOSLEY	3
BOUSE	0949	YUMA	2	33 57	114 00	930	6P	6P	MI-HAVEN RANCH	2 3 5
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P	GUY W CLERC	3 5
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 40	[illegible]		MID	US SOIL CON SERVICE	C
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P	US NAT PARK SERVICE	2 3 5 7
BUCKEYE	1025	MARICOPA	4	33 22	112 35	888	9A	9A	ROOSEVELT IRRIG DIST	2 3 5
BUMBLE BEE	1054	YAVAPAI	1	34 12	112 09	[illegible]		6P	GUY MITCHELL	3
BURRUS RANCH	[illegible]	COCONINO	6	35 16	111 32	[illegible]	SS	SS	MRS EARNEST BURRUS	2 3 5 7
CAMELBACK	1161	MARICOPA	7	33 31	111 58	[illegible]	6P	6P	JOHN ERICSON	2 3 5
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	[illegible]		6P	MRS C C MERRITT	3
CANELO 1 NW	[illegible]	SANTA CRUZ	11	31 33	110 33	[illegible]	3P	3P	R E EWING	2 3 5
CARL PLEASANT RESERVOIR	1235	MARICOPA	1	33 51	112 16	[illegible]		5P	MARICOPA CO MWCD #1	3
CASA GRANDE	1306	PINAL	11	32 53	111 45	[illegible]	5P	5P	CITY OF CASA GRANDE	2 3 5
CASA GRANDE RUINS	1314	PINAL	4	33 00	111 32	[illegible]	5P	5P	US NAT PARK SERVICE	2 3 5 C
CASTLE HOT SPRINGS 4 N	1354	YAVAPAI	1	34 00	112 21	[illegible]	5P	5P	BARD RANCH	2 3 5
CAVECREEK	1361	MARICOPA	7	33 50	111 56	[illegible]		SS	MRS ELSIE V LINN	2 3 5
CAVE CREEK DAM	1375	MARICOPA	7	33 44	112 01	[illegible]		5P	MRS LELIA SCHUMBACH	3
CHANDLER	1511	MARICOPA	7	33 18	111 51	1212		5A	CHANDLER WATER DEPT	3
CHANDLER HEIGHTS	1514	MARICOPA	7	[illegible]	111 41	[illegible]	4P	4P	[illegible]	3 5
CHILDS	1614	YAVAPAI	12	34 21	111 42	[illegible]	8A	8A	ARIZ PUBLIC SER CO	2 3 5
CHINLE	1634	APACHE	9	36 09	109 32	[illegible]	5P	5P	US NAT PARK SERVICE	2 3 5 7
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	[illegible]	6P	6P	HERBERT D REES	2 3 5 7
CHIRICAHUA NATIONAL MONUMENT	1664	COCHISE	[illegible]	[illegible]	109 21	[illegible]	5P	5P	US NAT PARK SERVICE	2 3 5 7
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P	U S OFF IND AFFAIRS	2 3 5 7
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P	E DANENHAUER	2 3 5 7
COCHISE POWER HOUSE	1870	COCHISE	[illegible]	[illegible]	[illegible]	[illegible]		MID	SULP SPR VAL EL CORP	C
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P	COIT PATTERSON	2 3 5
CORDES	2109	YAVAPAI	1	34 18	112 10	3773	6P	6P	HENRY E CORDES	2 3 5
CORN CREEK	2124	APACHE	7	33 45	109 45	7730		VAR	S R V W U ASSN	
CORONADO NATIONAL MON	2139	COCHISE	11	31 22	110 17	5550	5P	5P	US NAT PARK SERVICE	2 3 5
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2243	5P	5P	HOWARD W MILLER	2 3 5
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	5P	5P	[illegible] CLARK	2 3 5
COTTONWOOD INDIAN SCH	2197	APACHE	6	36 ??	109 53	6050	6P	6P	COTTONWOOD IND SCH	2 3 5
COVERED WELLS	2216	PIMA	11	32 ??	112 10	2680	6P	6P	KEITH KNIGHT	2 3 5
CROWN KING	2329	YAVAPAI	1	34 12	112 20	[illegible]		6P	U S FOREST SERVICE	3 7
DATELAND	[illegible]	YUMA	4	32 48	113 32	452	6P	6P	DATELAND FARMS INC	2 3 5
DAVIS DAM	[illegible]	MOHAVE	2	35 12	114 34	657	6P	6P	U S BUR RECLAMATION	2 3 5 7
DEER VALLEY	2462	MARICOPA		33 35	112 ??	1245	7A	7A	JOHN JACOBS FARMS	2 3 5
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P	U S OFF IND AFFAIRS	2 3 5
DOS CABEZAS	2548	COCHISE	[illegible]	[illegible]	109 38	[illegible]		6P	ROY D HOLLAND	3
DOUGLAS	2659	COCHISE	14	31 21	109 32	[illegible]		MID	[illegible]	C
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	[illegible]	MID	MID	U S CIVIL AERO ADM	2 3 5
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M	PHELPS-DODGE CORP	2 3 5
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	[illegible]		8A	U S FOREST SERVICE	3 7
DUNCAN	2754	GREENLEE	4	32 44	109 06	[illegible]	6P	6P	STANLEY W COON	2 3 5
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	[illegible]		6P	HOWARD FILLEMAN	3
EHRENBERG	2787	YUMA	2	33 36	114 32	[illegible]	4P	4P	ARIZONA AGR INSP	2 3 5
ELGIN	2797	SANTA CRUZ	11	31 40	110 31	[illegible]		6P	C L CORNWALL	3
ELOY	2807	PINAL	4	32 45	111 33	[illegible]	8A	8A	ELOY ENTERPRISE WKLY	2 3 5
FAIRBANK	[illegible]	COCHISE	10	31 43	110 11	[illegible]		4P	AGENT S P RR	3
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS	OASIS CITRUS GROVES	2 3 5
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P	MAX E SWEARENGIN	2 3 5
FLUTED ROCK	[illegible]	APACHE	6	35 5?	109 15	[illegible]		VAR	U S OFF IND AFFAIRS	S
FLYING H RANCH	3071	COCHISE	[illegible]	31 24	110 14	[illegible]	[illegible]	[illegible]	R G CORBETT	2 3 5
FORESTDALE	[illegible]	NAVAJO	7	34 09	110 06	[illegible]	[illegible]	10P	DAVID R TRUAX	2 3 5 7
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P	ARIZ STATE IND SCH	2 3 5 7
FORT HUACHUCA	[illegible]	COCHISE	10	31 34	110 20	4664	6P	6P	AVN + MET DEPT ARMY ELEC PROV GND	2 3 5
FORT VALLEY	[illegible]	COCONINO	6	35 16	111 44	7347	8A	8A	U S FOREST SERVICE	2 3 5 7
FOSSIL SPRING	3185	YAVAPAI	12	34 25	111 34	[illegible]		8A	ARIZ PUBLIC SER CO	3
FOUR PEAKS	3193	GILA	7	33 43	111 20	[illegible]		VAR	U S FOREST SERVICE	
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 ??	6500		VAR	U S OFF IND AFFAIRS	
FREDONIA	[illegible]	COCONINO	2	36 57	112 32	5000	SS	SS	WARREN E JUDD	2 3 5 7
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		VAR	FRED FRITZ	3
GANADO	[illegible]	APACHE	6	35 43	109 33	6350	MID	MID	GANADO MISSION	2 3 5 7
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A	AGENT S P RR	2 3 5
GILA BEND CAA AIRPORT	3396	MARICOPA	4	32 53	112 43	853	MID	MID	U S CIVIL AERO ADM	2 3 5
GISELA	3448	GILA	7	34 07	111 17	2900		6P	MRS FORREST HALE	3
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P	ARIZ PUBLIC SERV CO	2 3 5
GOULDS RANCH	3573	MARICOPA	7	33 23	112 4?	1195	6P	6P	J J GOULD	2 3 5
GRAND CANYON	3581	COCONINO	2	36 03	112 08	6912		MID	CLOSED 8/9/57	
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	MID	MID	U S WB OBSERVER	2 3 5
GRAND CANYON HDQS	3591	COCONINO	2	36 03	112 08	6890	5P	5P	CLOSED 8/9/57	
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A	S R V W U ASSN	2 3 5
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P	MRS F COMMEAU	2 3 5
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A	GRAY MT TRADING POST	3
GREER	3683	APACHE	6	34 01	109 27	8470		6P	C B WENTZ	3
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR	U S FOREST SERVICE	S
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A	CATERPILLAR PR GNDS	3
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P	MRS L L MC CONNELL	2 3 5
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575		MID	MRS C R MASTERSON	C
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR	NORMAN A JOSH	S
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR	U S FOREST SERVICE	S
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6A	FRED G HILVERT CO	3
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P	U S FOREST SERVICE	2 3 5 7
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P	ORVILLE HAZLEWOOD	2 3 5 7
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P	AGENT A T + S F RR	2 3 5
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A	S R V W U ASSN	3
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	6P	6P	MRS IVA LAUBER	2 3 5
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P	HOUSE ROCK RANCH	3
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR	U S FOREST SERVICE	S
INDIAN WELLS	4317	NAVAJO	6	35 25	110 04	5900	6P	6P	BITA HOCHEE TR POST	2 3 5
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR	CITY OF FLAGSTAFF	S
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P	US GEOLOGICAL SURVEY	2 3 5
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A	ARIZ PUBLIC SER CO	3
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A	ARIZ HWY MAINT DEPT	2 3 5 7
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A	MRS HARRY J MADER	2 3 5 7
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P	THOMAS F ANDERSON	2 3 5 7
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P	RALPH L JONES	2 3 5 7
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	7P	7P	REV F C PATTERSON	2 3 5 7
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P	BUR INDIAN AFFAIRS	2 3 5 C
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P	WILLIAM CHAMBERS	3
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P	MOHAVE CO UN HI SCH	2 3 5 7 C
KLAGETOH	4655	APACHE	6	35 30	109 32	6395	9P	9P	MRS A L WHEELER	2 3 5
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P	MRS JESSIE KIDD	3
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS	W H HARVEY	2 3 5
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P	U S FOREST SERVICE	3 7
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS	LESTER E JENNINGS	2 3 5
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS	US GEOLOGICAL SURVEY	2 3 5
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A	R E SAMPSON	3 7
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P	WILLIAM E MC GEE	2 3 5 7
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P	CARROLL I PARKMAN	2 3 5
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR	U S FOREST SERVICE	S
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR	U S FOREST SERVICE	S
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P	TINY MILLER	3
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P	ST ISABEL MISSION	2 3 5
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	GLENN H PHILLIPS	2 3 5 6
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P	DALGLISH FARMS INC	2 3 5
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P	RAY SANDERSON	2 3 5
MARSHALL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR	S R V W U ASSN	S
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR	U S OFF IND AFFAIRS	S
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P	SOUTHWEST LUMBER CO	2 3 5 7
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR	U S FOREST SERVICE	S
MC NARY	5412	APACHE	7	34 04	109 51	7320	8A	8A	SW LUMBER MILLS INC	2 3 5 7
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	D C AEPLI	2 3 5 6
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	4	MIAMI COPPER CO	2 3 5
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR	U S FOREST SERVICE	S
MONTEZUMA CASTLE N M	5645	YAVAPAI	12	34 37	111 50	3180	5P	5P	US NAT PARK SERVICE	2 3 5 7
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A	S R V W U ASSN	2 3 5
MORMON LAKE RANGER STA	5719	COCONINO	6	34 55	111 27	7000	8A	8A	U S FOREST SERVICE	2 3 5 S
MOUNT BALDY	5728	APACHE	7	33 54	109 34	[illegible]		VAR	U S FOREST SERVICE	S
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 40	4000		6P	MOUNT FAGAN RANCH	3
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	9400		VAR	U S FOREST SERVICE	S
MOUNT LEMMON	5733	PIMA	10	32 25	110 43	7690	6P	6P	CLOSED 8/1/57	
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR	U S FOREST SERVICE	S
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 18	5600		7P	ROY LUNDY	3 7
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR	U S FOREST SERVICE	S
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4617	5P	8A	NATURAL BRIDGE LODGE	2 3 5 7
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	[illegible]		7P	MISS M SHOEMAKE	3
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS	MILFORD L NOON	2 3 5 7 C
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	INTL BNDRY + WTR COM	2 3 5 6
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8780		VAR	US NAT PARK SERVICE	S
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4370	SS	SS	LLOYD K BASTEEN	2 3 5 C
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1678	5P	5P	US NAT PARK SERVICE	2 3 5
O W RANCH	6162	GILA	7	34 17	110 48	[illegible]		VAR	O W RANCH	
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P	AM MUSEUM NAT HIST	2 3 5
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	MID	10P	WILLARD L GROENE	2 3 5
PARKER	6250	YUMA	2	34 10	114 17	[illegible]	6P	6P	U S OFF IND AFFAIRS	2 3 5
PATAGONIA	6281	SANTA CRUZ	11	31 33	110 45	4044		6P	OLIVER J ROTHROCK	3
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500	SS	SS	STAN ROPER	2 3 5
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4848	8A	8A	U S FOREST SERVICE	2 3 5
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P	MRS ANNA MAE DEMING	2 3 5 7 C
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		8A	U S OFF IND AFFAIRS	3
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P	MRS ALICE B GILES	2 3 5
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600		MID	CORPS OF ENGINEERS	C
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P	US NAT PARK SERVICE	2 3 5 7 C
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		8A	U S OFF IND AFFAIRS	3
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1114	MID	MID	U S WEATHER BUREAU	2 3 5 C
#PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID	U S WEATHER BUREAU	2 3 5 C
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A	SAN CARLOS IR PROJ	3
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766		MID	US SOIL CON SERVICE	C
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		6A	GERALD CRAIG	3 7
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS	E THOMAS JR	2 3 5 7
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		5P	ARIZ FISH + GAME COM	3 7
PINTA	6616	APACHE	6	35 03	109 39	5420	6P	6P	LESLIE C PAULSELL	2 3 5
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900		MID	L A BAKER	C
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P	RADIO STATION KYCA	2 3 5 7
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
REDINGTON	7036	PIMA	10	32 26	110 29	2869		8A	K J SMALLHOUSE	3
RED ROCK 6 SW	7158	PINAL	11	32 30	111 22	1860		9A	JOE M KING	3
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A	U S FOREST SERVICE	2 3 5
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P	MARY M MC WHIRTER	3
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625		MID	U S OFF IND AFFAIRS	C
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR	U S OFF IND AFFAIRS	
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	8A	8A	S R V W U ASSN	2 3 5 6 7
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740		MID	CORP OF ENGINEERS	C
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P	RUBY STAR RANCH	3
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P	WILLIAM A WINKLER	3 7
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR	U S FOREST SERVICE	S
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P	S ARIZ SCH FOR BOYS	2 3 5
SACATON	7370	PINAL	4	33 04	111 45	1285	8A	8A	U S OFF IND AFFAIRS	2 3 5
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	8A	8A	SAFFORD MUN UTIL	2 3 5
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A	U OF A EXP FARM	2 3 5
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	5P	5P	HARRIS RANCHES INC	2 3 5
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P	CLYDE C OVERSON	2 3 5 7
SAINT MICHAELS 5 W	7440	APACHE	8	35 40	109 12	7200		VAR	U S OFF IND AFFAIRS	S
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P	MRS ANYA P SALA	3 7
SALOME 2 SW	7453	YUMA	4	33 46	113 39	1920	6P	6P	JOHN A HORD	2 3 5
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P	D T STEVENS	3
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P	U S OFF IND AFFAIRS	2 3 5
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	U S OFF IND AFFAIRS	2 3 5 6
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P	ARIZ PUBLIC SER CO	2 3 5
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS	SAN RAFAEL RANCH	2 3 5
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	SS	SS	JESSE WILLIAMS	2 3 5
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P	U S FOREST SERVICE	2 3 5 7 C
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A	P GERALD PALMER	3
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	SS	SS	U S FOREST SERVICE	2 3 5 7
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P	AGENT A T + S F RR	2 3 5 7
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A	U S OFF IND AFFAIRS	2 3 5
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920		MID	MRS RUBY M PHILLIPS	C
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P	LEONARD KILGORE	3
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR	U S FOREST SERVICE	S
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A	FAWN J BROADBENT	2 3 5
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID	U S WB OBSERVER	2 3 5
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	U S FOREST SERVICE	2 3 5 6 7
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		7A	JIM T KEENAN	3 C
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P	AM SMLTG + REF CO	2 3 5
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A	WILLIAM BOURDON	3
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR	U S FOREST SERVICE	S
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS	HARVEY BALLARD	2 3 5 7
SPRINGERVILLE	8162	APACHE	8	34 08	109 17	6964	8A	8A	U S FOREST SERVICE	2 3 5 7
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS	MAURINE E SANBORN	2 3 5
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P	GEORGE D STEPHENS	3
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A	S R V W U ASSN	3
SUMMIT	8264	GILA	7	33 33	110 57	3650		MID	ROCKY MT F R E STA	C
SUNDAD	8268	MARICOPA	4	33 11	113 14	1010	6P	6P	CLOSED 2/2/57	
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A	MRS CLYDE R JOHNSON	3
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P	A VICTOR AND MARIAN L COLLINS	2 3 5
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A	MAGMA COPPER CO	2 3 5
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790		MID	MAGMA COPPER CO	C
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	SS	SS	JULIAN M KING	2 3 5 C
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P	U S FOREST SERVICE	3 7
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560		MID	US SOIL CON SERVICE	C
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	6P	6P	JAMES C MC JUNKIN	2 3 5
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	8A	U S BUR ENTOMOLOGY	2 3 5
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	U OF A CIT EXP STA	2 3 5 6 G
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A	THORNBURG RANCHES	2 3 5
TOLLESON 2 NW	8598	MARICOPA	1	33 28	112 16	1000		7A		3

STATION INDEX

CONTINUED

Station	Index No.	County	Drainage 1	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
TOMBSTONE	8619	COCHISE	1	[illegible]	110 04	4564	5P	5P	CITY OF TOMBSTONE	2 3 5
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 56	1090	6P	6P	WM WALTER SER	2 3 5
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 08	5000		8A	FISH & GAME COM	3 7
TONTO SPRINGS RD 4 W	8657	YAVAPAI	13	34 37	112 45	4800		5P	GEORGE F HARRIS	3
TOPOCK	8684	MOHAVE	2	34 46	114 27	495		6P	JOHN H SMITH	3
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850		MID	CORPS OF ENGINEERS	C
TRUXTON CANYON	8778	MOHAVE	2	35 23	113 40	3820	5P	5P	U S BUR IND AFFAIRS	3 5
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	8A	8A	U S BUR IND AFFAIRS	3 5
TUCSON CAMPBELL EXPERIMENT FARM	8798	PIMA	11	32 17	110 57	2330	5P	5P	U OF A EXP FARM	3 5
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2520	9A	9A	U S COAST & GEOD SVY	3 5
TUCSON NURSERY 3 NW	8810	PIMA	11	32 17	111 02	2235	MID	MID	UNIVERSITY OF ARIZ	C
TUCSON UNIV OF ARIZONA	8816	PIMA	11	32 14	111 57	2410	5P	5P	UNIVERSITY OF ARIZ	2 3 5 C
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2548	MID	MID	U S WEATHER BUREAU	2 3 5 C
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	8A	8A	US NAT PARK SERVICE	3 5
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750		MID	U S BUR IND AFFAIRS	C
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P	US NAT PARK SERVICE	2 3 5 7 C
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500		MID	ROCKY MT F R E STA	
VALLE	9005	COCONINO	2	35 39	112 12	5895	5P	5P	DAVID BLAIR	3 5 7
WALLACE RANGER STATION	9150	COCONINO	6	34 32	111 55	7006	5P	5P	U S FOREST SERVICE	2 3 5 7
WALNUT CANYON NAT MON	9156	COCONINO	6	35 10	111 31	6700		5P	US NAT PARK SERVICE	3
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5090	6P	6P	[illegible] BROWN	2 3 5 7
WALNUT GROVE	9168	YAVAPAI	5	34 18	112 33	3764		6P	CORT SATTER	3
WELLTON	9211	YUMA	2	32 40	114 08	260	[illegible]	10P	ROBERT P MC ELHANEY	[illegible]
WHISKEY CREEK	9263	APACHE	9	34 10	109 13	7520		[illegible]	OF IND AFFAIR	
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	8A	8A	[illegible] OF IND AFFAIR	2 3 5 7 C
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	3290		MID	[illegible] IL [illegible] PROJECT	
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A	JOHN H MC CARROLL	2 3 5 7
WIKIEUP	9319	MOHAVE	13	34 46	113 37	2125	7A	7A	BUR RECLAMATION	2 3 5
WILLCOX	9334	COCHISE	3	32 15	109 49	4209	7P	7P	D F MELLENBRUCH	3
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	5P	5P	J F BROWN	3 5 7
WILLOW CR FISH HATCH	9367	APACHE	7	34 03	109 49	6900		8AR	U S F & W L SERVICE	
WILLOW SPRINGS RANCH	9382	PINAL	1	32 43	111 52	3690	7A	7A	WESTERN FARM MGMT CO	7
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	8A	8A	[illegible] OF IND AFFAIR	7
WINKELMAN 9 S	9420	PINAL	4	32 52	110 43	2120	6P	6P	FRED T ASH	2 3 5 6
#WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
WITTMAN	9464	MARICOPA	1	33 46	112 31	1540		8A	MARICOPA CO MWCD #1	3
WORKMAN CREEK 1	9534	GILA	7	33 49	111 55	5400		MID	SOIL CONS SERVICE	
WORKMAN CREEK 2	9539	GILA	7	33 49	111 55	5447		VAR	ROCKY MT F R STA	
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4870		5P	US NAT PARK SERVICE	
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 12	4480		5P	F B MOSON	3
YAEGER CANYON	9572	YAVAPAI	1	34 41	111 13	6000		6AR	U S FOREST SERVICE	
YAVA 6 ESE	9601	YAVAPAI	13	34 27	112 48	3700		7A	U S BUR RECLAMATION	
YOUNG	9622	GILA	7	34 05	110 58	5577		8A	U S FOREST SERVICE	
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 08	1950	MID	MID	[illegible] WATER CO	2 3 5
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191		8A	U OF A EXP FARM	2 3 5 6
YUMA VALLEY	9657	YUMA	2	32 43	114 43	130		8A	U OF A EXP FARM	3 5
YUMA #2 AIRPORT	9660	YUMA	2	32 43	114 36	199	MID	MID	U S WEATHER BUREAU	3 5 C
YUMA	9662	YUMA	2	32 44	114 37	138			INT BOUND & WTR COM	

NEW STATIONS

Station	Index No.	County	Drainage 1	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
GRAND CANYON NAT PARK	3545	COCONI...	2	36 03	112 07	6165	5P	5P	US NAT PARK SERVICE	2 3 5
MOUNT LEMMON, SUMMIT	6794	PIMA	10	32 29	110 47	9140	8P	8P	U S AIR FORCE	2 3 5
SHONTO POST	7829	NAVAJO	6	35 48	110 32	5120	7P	7P	BUR INDIAN AFFAIRS	2 3 5 7

1 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 MASSAYAMPA, 6 LITTLE COLORADO, [illegible] SALT, 8 SAN PEDRO, 9 SAN JUAN, 10 SAN FRANCISCO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in Table 7 are the water equivalent of snow, sleet or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:30 a.m., MST.

- No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals.

+ And also on a later date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in "Hourly Precipitation Data".

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.

M One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)

S Sterage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

NWRC, Asheville, N.C. --- 12/3/57 -- 1100

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

JAN 24 19

CLIMATOLOGICAL DATA

ARIZONA

NOVEMBER 1957
Volume LXI No. 11

ASHEVILLE: 1958

WEATHER SUMMARY

Unseasonably cool weather during the month over Arizona resulted in this being one of the coldest Novembers of record. Precipitation was rather spotty although many stations in the northern half of the State received above average amounts while those in the southern half remained rather dry. Heavy rains in the southwestern crop areas during the last few days of October hampered farmwork during the early part of November primarily because of the wet fields. The latest estimate of losses to cotton, made by the Arizona Cotton Growers' Association, was believed to be in excess of six million dollars as a result of the heavy fall rains. However, drier weather throughout much of November was favorable for harvesting in general and much of the time lost in the picking of cotton was made up. There will still be substantial acreage left to pick during the early months of 1958. Strong winds on the 21st in the Yuma area caused widespread but minor damage to crops, and interrupted outdoor activities. The lettuce harvest in the Maricopa area was also delayed as a result of the fall rains with dampness contributing to downy mildew. Heavy frost on the 7th around the Willcox area did some damage to tender plants. Citrus fruit picking continued throughout the month with indications that the quality of fruit would be good. Department of Agriculture sources indicated the condition of range feed and livestock to be considerably above that of last November and slightly above the 1946-55 average.

Mean monthly temperature departures were negative at practically all reporting stations, the extremes ranging from +0.2° at Saint Johns to -7.0° at Jerome. Stations with established normals showed no days with pronounced warming. Slightly above daily normal temperatures occurred on the 25th and 26th and on a few other days scattered over the month. No daily departure, however, exceeded +7.0°. The 85°-maximum recorded at Gila Bend on the 10th was the lowest maximum over the State for any November of record. Lowest minimums occurred usually during the period 18th to 23d or 28th to 30th, the extreme being -10° at Maverick on the 18th. Mean monthly temperatures ranged from a high of 61.0° at Yuma Weather Bureau Airport to a low of 30.2° at Bright Angel Ranger Station.

The passage of two rather intense storms over the State during the first week resulted in fairly heavy precipitation over all but southern portions. Another, but less intense storm, was observed on the 16th and 17th. The rest of the month was very dry, practically no precipitation being reported anywhere in the State. Many stations in the northern half received monthly totals of from 100 to 300 percent of average, whereas stations in the southern half, especially south and west of the Phoenix area to the Mexico and California borders respectively, recorded monthly falls usually less than 20 percent of average. Junipine was the wettest station with a monthly fall of 6.32 inches and the 2.76-inch catch recorded at Williams on the 3d was the greatest 24-hour measurement. Snowfall was heavy in the higher mountains with up to 4 feet of snow on the ground being reported in the Snow Bowl during midmonth. Except at high elevations, only patches of snow were left on the ground by month's end at reporting stations. The three snowiest stations in the State: Greer, with a monthly fall of 18.0 inches, Betatakin, 22.2, and Bright Angel Ranger Station, 24.5.

Joseph R. Glantz
Climatologist
Weather Records Processing Center
San Francisco, California

STORMS, NOVEMBER 1957

A 3-day rainstorm on the 2d, 3d, and 4th caused flooding of rivers and streams in northern and central Arizona. A 4-year-old boy was drowned on the 3d in a flash flood 12 miles southeast of Cottonwood and some 200 deer hunters were stranded in the mountains by swollen streams. Several roads and highways were washed out; however, property damage was light. About 5,000 acres of cotton near Maricopa were flooded, but according to early reports damage was not extensive.

On the 21st strong winds blew across the northern part of the State. Two buildings under construction in Flagstaff were damaged, with damage also reported to buildings at the Willow Creek Ranger Station, 5 miles north of Prescott.

Paul C. Kangieser
State Climatologist
U. S. Weather Bureau
Phoenix, Arizona

A survey has indicated that the comprehensive narrative weather story carried in each issue of Climatological Data is of value to only a small number of recipients. This story will be discontinued, therefore, with the January 1958 issue. A table of extremes will be carried each month and a text will be carried whenever unusual and outstanding weather events have occurred. General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

CLIMATOLOGICAL DATA

TABLE 2

ARIZONA
NOVEMBER 1957

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	100 or More
NORTHWEST																							
BEAVER DAM	66.3	34.2	50.3		77	12	20	22	433	0	0	15	0	1.10		.63	3	.0	0		4	1	0
DAVIS DAM	67.7	47.2M	57.5M		76	9	36	30	219	0	0	0	0	.65		.43	2	.0	0		2	0	0
KINGMAN	58.9	35.0	47.0		68	25	28	18	535	0	0	11	0	.63		.20	3	.0	0		4	0	0
SHORT CREEK AM	M	M	M		65	25	18	22		0	0		0										
TRUXTON CANYON	57.9M	29.3M	43.6M		70	25	19	22	629	0	0		0	.65	.10	.23	6	.0	0		3	0	0
TUWEEP	52.2	32.4	42.3		66	25	20	30	671	0	0	17	0	1.93		.5	0						
WIKIEUP	65.8M	36.4M	51.1M		79	26	25	28	409	0	0	6	0	1.39		.71	3	.0	0		2	2	0
YUCCA 1 NNE	63.3	41.1	52.2		73	9	31	30	375	0	0	2	0	.39		.17	6	.0	0		2	0	0
DIVISION			49.1	- 4.5										.96	.43			.1					
NORTHEAST																							
ALPINE	46.6M	17.6M	32.1M				- 2	30	981	0	1	29	92	.72	- .28	.49	16		6	16	1	0	0
BETATAKIN	41.3M	23.2M	32.3M		56	25	9	18+	978	0	5	24	0	2.76		.96	4	22.2	7	17			0
BRIGHT ANGEL RS	37.3	23.0	30.2		55	25	10	22	1036	0	7	29	0	3.29	1.97	1.10	16	24.5	12	16+	7	2	1
BURRUS RANCH	47.9	22.0	35.0		61	26	2	17	892	0	1	26	0	2.20		.86	3	1.0	T	6+	5	1	0
CHINLE	50.5	25.4	38.0		62	3	5	30	804	0	0	23	0	.59		.10	1				1	0	0
CIBECUE	55.4	26.3	40.9		68	11	16	23+	716	0	0	23	0	.83	- .54	.35	16	T	T	16+	3	0	0
COPPER MINE TP	48.5	23.2	35.9		60	2+	12	24	868	0	0	28	0	1.22								0	0
COTTONWOOD INDIAN SCHOOL	50.9	17.4	34.2		61	1	2	19+	917	0	0	28	0	.54		.18	7+	5.0			3	0	0
DINNEHOTSO	48.4	27.9	38.2		62	3	11	30	797	0	0	23	0	.89		.18	4+	.0	0		0	0	0
FLAGSTAFF WB AP R	44.4	21.0	32.7	- 3.1	59	25	- 2	17	961	0	1	27	1	4.24	3.35	1.46	3	8.2	3	6+	3	2	2
FORESTDALE	50.2	22.9	36.6		62	11	8	28+	847	0	1	26	0	1.28		.50	1	4.0	T	16	4	1	0
FORT VALLEY AM	44.1	17.3	30.7	- 3.6	58	24+	- 6	17	1023	0	1	27	2	3.81	2.72	1.26	3	13.5	7	17	7	3	1
FREDONIA	51.0	24.4	37.7		65	25	8	29	810	0	0	27	0	1.39		.63	3	3.0	0		5	1	0
GANADO	44.9	21.0	33.0	- 4.8	58	3+	4	30	955	0	1	27	0	.74	.11	.23	5	T	0		3	0	0
GRAND CANYON AWY	43.5	25.1	34.3		58	25	10	18	914	0	3	27	0	2.57		.74	3		6	16	5	2	0
GRAND CANYON NAT PARK	44.0	23.7	33.9		62	25	4	18	928	0	0	27	0	2.46		.91	3	11.0	9	16	6	2	0
HEBER RS	48.1M	20.2M	34.2M		60	26	2	30	921	0	1	25	0	.77		.33	16	2.3	1	16		0	0
HOLBROOK	54.6	29.1	41.9	- 0.8	65	1+	14	28+	689	0	0	23	0	.16	- .29	.10	7	T	0		1	0	0
HOUCK 2 W	M	M	M		63	3	5	28+		0	0		0										
INDIAN WELLS	50.8	25.6	38.2		62	3	9	28	798	0	0	24	0	.26		.11	6				1	0	0
INNER CANYON USGS	61.2M	42.9M	52.1M		71	10	33	28	380	0	0	0	0	1.54		.63	3	.0	0		4	1	0
JACOB LAKE 2 NE AM	42.8	22.0	32.4		60	26	7	18+	971	0	2	28	0	D2.16		D .80	6				4	2	0
JUNIPINE	53.5M	31.5M	42.5M		68	25	20	18	669	0	0	18	0	6.32		2.60	3	T	T	6	6	4	3
KAIBITO	46.6	24.4	35.5		59	26	9	30	880	0	0	25	0	.87		.30	16	.0	0		4	0	0
KAYENTA	47.1	25.5	36.3		59	2	10	30	851	0	0	25	0	1.05		.33	16	4.5	T	16+	4	0	0
KEAMS CANYON	48.4M	22.4M	35.4M		58	8+	8	30	878	0	0	27	0	.93		.30	7	4.0			2	0	0
KLAGETOH	44.3M	20.7M	32.5M		54	9+	4	30	965	0	0	30	0	1.57		.29	5+				7	0	0
LEES FERRY	55.5M	35.5M	45.5M		66	1	23	30	580	0	0	9	0	1.21		.50	3	.0	0		4	1	0
LEUPP	52.4M	24.5M	38.5M		65	2	7	28+	789	0	0	24	0	.25		.12	16	.0	0		1	0	0
LUKACHUKAI	45.8M	21.3M	33.6M		59	3+	6	30	944	0	2		0	.81		.30	17	7.5	2	6+		0	0
MANY FARMS	50.6M	25.7M	38.2M		63	26	8	28	798	0	0		0										
MAVERICK	48.6	17.1	32.9		63	25	-10	18	955	0	1	28	1	1.48		.82	16	9.0	8	17	5	1	0
MC NARY AM	46.7	22.3	34.5		64	26	5	18	905	0	2	26	0	1.89		.80	1	8.5	4	7+	5	2	0
MORMON LAKE RS AM	43.6	21.4	32.5		57	26	3	18	968	0	4	27	0	4.28		1.10	5				7	4	1
PETRIFIED FOREST NM	52.4	28.5	40.5	- 2.5	63	26	12	30	728	0	0	22	0	.61	.04	.21	6	.0	0		4	0	0
PINEDALE	M	M	M							0	0												
PINTA	50.6M	25.0M	37.8M		63	3	9	28	809	0	0	25	0	.38		.17	6				1	0	0
SAINT JOHNS	53.9M	28.3M	41.1M	0.2	76	3	14	22	710	0	0	23	0	.55	.11	.15	5				2	0	0
SEDONA RS	59.0M	34.0M	46.5M		72	25	24	23	548	0	0		0	2.35		1.61	3	.0	0		4	1	1
SHONGOPOVI	47.7	31.0	39.4		58	26	19	22	761	0	0	17	0	.85		.30	16	.0	0		3	0	0
SHOW LOW	48.4	23.0	35.7		58	3+	8	28	871	0	1	25	0	.70		.37	16	2.2	1	6+	2	0	0
SNOWFLAKE	52.9	23.1	38.0		65	26	10	23	803	0	0	25	0	.26	- .37	.12	16	.0	0		1	0	0
SPRINGERVILLE AM	50.4	19.4	34.9		62	26	- 5	22	895	0	0	28	3	.27	- .12	.16	22	5.2	3	22	1	0	0
SUPAI	57.4	37.3	47.4		65	1	28	22	525	0	0	8	0	1.27		.60	16	T	0		4	1	0
TEES TO	49.5M	23.8M	36.7M		58	11	10	26+	867	0	0		0										
TUBA CITY AM	M	M	M		62	2				0	0		0	.76	.35								0
WALLACE RS	46.5M	21.5M	34.0M		58	25	10	18+	924	0	2	26	0	1.52									0
WHITERIVER AM	57.5	27.8	42.7		66	27	12	28	653	0	0	23	0	.98		.50	16	T	0		5	1	0
WILLIAMS	46.1	26.0	36.1	- 4.1	63	25	11	22	859	0	1	24	0	4.51	3.55	2.76	3	2.0	0		6	1	1
WINDOW ROCK AM	46.3	19.4	32.9		60	4	4	22	959	0	1	27	0	1.08		.23	6+					0	0
WINSLOW WB AP //R	52.8	28.6	40.7	- 2.2	66	26	13	30	723	0	0	22	0	.26	- .17	.13	1	T	T	5	1	0	0
WUPATKI NM	52.2	30.5	41.4		61	1	16	30	701	0	0	19	0	.75		.35	16	T	0		3	0	0
DIVISION			37.1	- 4.1										1.54	.74			3.9					
NORTH CENTRAL																							
ASH FORK	57.7	25.5	41.6	- 3.7	72	25	11	30	693	0	0	24	0	1.06	.46	.45	3	.5	0		3	0	0
BAGDAD 2 E	59.1	37.5	48.3		71	25	28	22	495	0	0	5	0	2.66		1.20	3	.0	0		6	2	1
BAGDAD 8 NE	60.8	28.8	44.8		78	25	17	29	598	0	0	23	0	1.43		.75	3	.0	0		3	1	0
BEAVER CREEK RS	60.6	35.1	47.9		72	10	22	30	508	0	0	10	0	1.35				.0	0				0
CASTLE HOT SPRS 4N	63.4	40.7	52.1		77	25	31	30	381	0	0	2	0	2.27		1.73	3	.0	0		3	1	1
CHILDS AM	64.3	37.7	51.0	- 3.2	72	1+	29	28+	414	0	0	8	0	1.32	.19	.42	4	.0	0		4	0	0
CHINO VALLEY	57.6	26.0	41.8		68	24+	9	30	688	0	0	25	0	.73		.25	6	.5	0		4	0	0
CORDES	59.6	36.4	48.0		75	25	27	30	500	0	0	10	0	1.69	.95	1.04	3	.0	0		4	1	1
COTTONWOOD	62.0	33.7	47.9		73	24	23	23+	507	0	0	15	0	1.27		.78	3	.0	0		2	1	0
GROOM CREEK	51.1	25.0	38.1		67	25	11	30	802	0	0	26	0	.60		.16	4				4	0	0
HILLSIDE 5 NE	60.3	31.7	46.0		75	25	15	30	564	0	0	19	0	1.28		.60	3	.0	0		4	1	0
JEROME AM	53.4	35.3	44.4	- 7.0	68	26	24	22	611	0	0	9	0	2.95	2.03	1.67	3	T	0		4	2	1
MONTEZUMA CASTLE NM	63.5M	31.1M	47.3M		72	9+	15	28	512	0	0	20	0	1.05		.51	3	T	0		4	1	0
PRESCOTT	52.7M	27.6M	40.2M		64	24+			739	0	0	23	0	2.78		1.60	2	1.0	T	6	5	2	1
PRESCOTT WB AP //R	54.5	28.6	41.6	- 4.0	67	24	16	28+	695	0	0	25	0	.50	- .12	.20	2	T	0		2	0	0
SELIGMAN	57.6	26.9	42.3		72	25	12	17	676	0	0	25	0	1.10	.69	.40	17	.3	0		3	0	0
STANTON	56.8	36.2	46.5		70	26	26	22	548	0	0	8	0	3.37		1.66	1	T	0		3	3	1
WALNUT CREEK	54.9	24.1	39.5		69	25	9	28	756	0	0	26	0	D 1.07	.40	.58	3				2	1	0
DIVISION			45.0	- 3.7										1.58	.72			.1					
EAST CENTRAL																							
GLOBE	61.5	35.3	48.4	- 2.3	68	2+	21	28	488	0	0	13	0	.34	- .61	.12	1	.0	0		1	0	0

See Reference Notes Following Station Index

TABLE 2 - CONTINUED

Station		Temperature											Precipitation									
										No. of Days							Snow, Sleet			No. of Days		
										Max		Min										
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	1.00 or More
MIAMI		59.7M	38.4M	49.1M	- 3.7	67	2	28	28	460	0	0	0	.55	- .74	.37	1	.0	0		1	0	0
PAYSON 12 NNE		54.3	26.7	40.5		69	25	13	28+	728	0	0	25	3.66		1.54	3	3.5	2	16	7	2	1
PAYSON RS		56.2	25.9M	41.1M		68	25	9	28	717	0	0	26	1.81	.36	.86	3		0		5	1	0
PAYSON *		56.8	28.2	42.5		70	25	14	28	665	0	0	25	2.05		1.02	3	T	0		5	1	1
RENO RS	AM	62.8M	35.6M	49.2M		69	1+	24	28+	466	0	0	9	.86	- .42	.30	1	.0	0			0	0
ROOSEVELT	AM	53.8	40.3	52.1	- 5.3	72	3	29	28	382	0	0	4	.39	- .76	.16	1	.0	0		2	0	0
SAN CARLOS		65.8	30.3	48.1		75	2	17	28	499	0	0	20	.49		.44	16	.0	0		1	0	0
SAN CARLOS RESERVOIR	AM	63.6	39.4	51.5	- 3.2	74	4	29	28	397	0	0	5	1.01	.00	.55	16	.0	0		3	1	0
SIERRA ANCHA		56.7	35.1	45.9		69	24	25	22+	566	0	0	10	.84		.39	1				3	0	0
DIVISION				46.8	- 4.9									1.20	- .06			.4					
SOUTHWEST																							
ALAMO 8 SW		70.6	34.6	52.6		79	26	20	30	362	0	0	12	.22		.11	6	.0	0		1	0	0
BOUSE		72.2	37.7	55.0		82	25	19	30	296	0	0	5	.29		.20	8	.0	0		1	0	0
DATELAND		69.8M	43.1M	56.5M		78	25	26	28	253	0	0	1	.00		.00		.0	0		0	0	0
EHRENBERG		72.2	44.9	58.6		78	10+	37	23+	193	0	0	0	.03		.03	3	.0	0		0	0	0
KOFA MOUNTAINS		68.9	49.2	59.1		78	25	43	18+	177	0	0	0	.43		.40	2	.0	0		1	0	0
PARKER		71.2	44.4	57.8	- 2.1	78	9+	32	30	212	0	0	1	.05	- .22	.04	3	.0	0		0	0	0
SALOME 2 SW		66.2	37.9	52.1		80	25	28	28	380	0	0	6	.10		.06	2	.0	0		0	0	0
WELLTON		70.6	41.6	56.1		78	1+	29	28	267	0	0	4	.21		.21	2	.0	0		1	0	0
YUMA CITRUS STATION	AM	73.4M	43.2M	58.3M	- 3.6	81	26	31	24	197	0	0	1	.00	- .14	.00		.0	0		0	0	0
YUMA WB AP	R	73.7	48.2	61.0	- 3.2	84	10	39	30	125	0	0	0	T	- .14	T	5+	.0	0		0	0	0
DIVISION				56.7	- 3.6									.13	- .10			.0					
SOUTH CENTRAL																							
AGUILA		65.7	35.2	50.5		76	24	25	27	429	0	0	12	.33	- .26	.24	3	.0	0		1	0	0
ALHAMBRA 2 NE		70.7	39.0	54.9		79	25	28	28	299	0	0	7	.17		.14	2	.0	0		1	0	0
BARTLETT DAM	AM	69.3	45.5	57.4		80	26	33	23	222	0	0	0	.15		.06	2	.0	0		0	0	0
BUCKEYE	AM	70.6M	39.0M	54.8M		80	26	28	29	290	0	0	5	.32		.30	3	.0	0		1	0	0
CAMELBACK		71.5	40.7	56.1	- 3.9	80	25	28	28	265	0	0	5	T	- .60	T	16	.0	0		0	0	0
CASA GRANDE		69.6	40.4	55.0	- 3.5	78	2+	29	29	295	0	0	4	.03	- .68	.03	2	.0	0		0	0	0
CASA GRANDE RUINS		71.0	37.7	54.4		80	3+	23	29	313	0	0	3	T	- .75	T	5	.0	0		0	0	0
CAVECREEK		65.0	40.4	52.7		77	25	29	28	363	0	0	2	.69		.28	2	.0	0		3	0	0
CHANDLER HEIGHTS	AM	69.3	42.3	55.8		77	3	30	28+	269	0	0	4	.05		.03	6	.0	0		0	0	0
DEER VALLEY	AM	67.3	40.2	53.8		78	26	29	23	332	0	0	5	.29		.20	3	.0	0		1	0	0
ELOY	AM	70.7	39.7	55.2		80	27	26	30	289	0	0	6	.07		.04	5	.0	0		0	0	0
FALCON FIELD		70.1	40.3	55.2		80	25	28	23	287	0	0	6	T		T	4+	.0	0		0	0	0
FLORENCE		70.6	40.1	55.4	- 4.5	80	26	26	29	281	0	0	5	.06	- .77	.06	16	.0	0		0	0	0
GILA BEND	AM	73.1	44.1	58.6	- 2.4	85	10	32	24	196	0	0	1	.06	- .36	.06	4	.0	0		0	0	0
GILA BEND CAA AP		70.5	44.8	57.7		80	2+	32	23	222	0	0	1	.04		.02	2+	.0	0		0	0	0
GOULDS RANCH		71.5	42.3	56.9	- 3.2	80	11+	32	23	235	0	0	1	.04	- .51	.04	6	.0	0		0	0	0
GRANITE REEF DAM	AM	M	M	M		78	11+	30	22+		0	0	3	1.12	.42			.0	0				
LAVEEN		70.1	41.9	56.0		79	25	31	29	263	0	0	2	.11		.11	1	.0	0		1	0	0
LITCHFIELD PARK		70.7	41.3	56.0	- 2.8	80	25	31	23+	264	0	0	4	.14	- .46	.07	2+	.0	0		0	0	0
MARICOPA 9 SSW		70.0	36.9	53.5		79	1	27	23+	340	0	0	9	.00		.00		.0	0		0	0	0
MARINETTE		70.5	40.4	55.5		80	25	29	23	281	0	0	6	.86		.36	2	.0	0		3	0	0
MESA EXPERIMENT FARM	AM	69.9M	41.3M	55.6M	- 2.4	80	26	30	23+	280	0	0	3	.01	- .57	.01	1	.0	0		0	0	0
MORMON FLAT	AM	67.9	45.1	56.5	- 6.3	74	3+	35	23+	250	0	0	0	.15	- .92	.09	1	.0	0		0	0	0
PARADISE VALLEY		67.1	46.3	56.7		76	25	34	23+	245	0	0	0	.06		.03	3	.0	0		0	0	0
PHOENIX WB AP	R	68.6	44.1	56.4	- 2.0	78	25	33	29	253	0	0	0	.02	- .45	.01	3+	.0	0		0	0	0
PHOENIX PO		68.7	44.5	56.6	- 3.5	78	11	34	23+	245	0	0	0	.00	- .50	.00		.0	0		0	0	0
SACATON	AM	69.3	39.1	54.2	- 3.1	79	26	24	28+	320	0	0	6	.06	- .68	.05	5	.0	0		0	0	0
SAN MANUEL		62.6	37.2	49.9		72	2+	26	23	445	0	0	13	.91		.75	16	.0	0		1	1	0
SUPERIOR	AM	62.8	46.4	54.6		73	26	35	23	304	0	0	0	.61	- .78	.47	1	.0	0		1	0	0
SUPERSTITION MTN		68.2	47.3	57.8		80	25	37	23	212	0	0	0	.07		.07	6	.0	0		0	0	0
TEMPE	AM	71.0	39.5	55.3	- 2.6	81	26	27	29	286	0	0	5	T	- .58	T	6	.0	0		0	0	0
TEMPE U A CIT EXP STA	AM	70.4	39.1	54.8		80	26	26	29	304	0	0	6	.04		.03	1	.0	0		0	0	0
THORNBURG RANCHES	AM	68.5	38.6	53.6		76	26	28	24	339	0	0	4					.0	0				
TONOPAH 2 S		69.8	39.9	54.9		78	25	29	28	298	0	0	6	.72		.70	2	.0	0		1	1	0
WICKENBURG	AM	68.2	36.0	52.1		79	26	26	23+	381	0	0	8	.27	- .43	.23	3	.0	0		1	0	0
WILLOW SPRINGS RANCH	AM	61.2	34.6	47.9		70	27	25	23+	509	0	0	11	1.08		.88	16	.0	0		2	1	0
WINKELMAN 9 S		68.1	31.1	49.6		76	1+	19	30	457	0	0	22	.83		.83	16	.0	0		1	1	0
DIVISION				54.8	- 3.6									.26	- .52			.0					
SOUTHEAST																							
AJO	AM	67.8	45.0	56.4	- 5.5	80	26	36	18+	249	0	0	0	.10	- .45	.05	17	.0	0		0	0	0
ANVIL RANCH		68.0M	33.4M	50.7M		78	10+	22	29		0	0	10	.57		.55	16	.0	0		1	1	0
APACHE POWDER CO		66.5M	30.4	48.5M		79	2	12	23	479	0	0	17	.10	- .41	.10	17	.0	0		1	0	0
BENSON		65.0	32.7	48.9		74	2	19	23	477	0	0	16	.16	- .37	.16	17	.0	0		1	0	0
BISBEE	AM	61.6M	36.2M	48.9M	- 4.9	69	27	20	23	470	0	0		.68	.05	.26	1+	1.6	0		3	0	0
BLACK RIVER PUMPS	AM	51.6	25.7	38.7		64	26	10	28	781	0	0	24	1.27		.58	1				3	1	0
BONIE		64.5	33.4	49.0		75	3	19	23	475	0	0	11	.38		.16	22	2.0	0		3	0	0
CANELO 1 NW		60.5	28.7	44.6		69	9	15	29	601	0	0	23	.37	- .34	.23	17	.0	0		1	0	0
CHIRICAHUA NAT MON		57.7	30.8M	44.3M		66	2	8	23	616	0	0	19	D1.44		.50	4					1	0
CLIFTON		67.2	36.6	51.9	- 4.6	79	1+	25	23	386	0	0	10	.35	- .23	.35	16	.0	0		1	0	0
CORONADO NM		59.4	32.5	46.0		66	19	16	23	565	0	0	15	.41		.21	22	4.0	0		2	0	0
CORTARO 3 SW		71.3	38.4	54.9		80	24	26	23	299	0	0	7	.50		.50	15	.0	0		1	1	0
COVERED WELLS		66.8	38.5	52.7		76	11	27	23	363	0	0	6	.00		.00		.0	0		0	0	0
DOUGLAS B D CAA AP		63.2	31.6	47.4		72	2	14	23	519	0	0	19	.23		.23	17	.0	0		1	0	0
DOUGLAS SMELTER	AM	66.6	33.2	49.9	- 3.3	72	21	17	23	446	0	0	19	.15	- .24			T	0			0	0
DUNCAN		61.8	27.7	44.8		73	3	12	23	599	0	0	22	.11		.06	17	T	0		0	0	0
FLYING H RANCH	AM	60.4	34.4M	47.4M		68	27	16	23	519	0	0	10	.48		.33	23	4.0			2	0	0
FORT GRANT		58.8M	34.2M	46.5M		68	3	20	23	546	0	0	10	.73		.64	16	.0	0		1	1	0
FORT HUACHUCA		60.6	37.8	49.2	- 5.6	70	20	25	23	466	0	0	6	.20	- .80	.13	22	1.2	1	22	1	0	0
GRANVILLE		49.5M	27.7M	38.6M		59	24	16	22+	786	0	0	24	1.18		.90	15				2	1	0
MOUNT LEMMON SUMMIT		44.3M	20.8M	32.6M		60	10	5	25+	965			28	0									
NOGALES		65.9	29.6	47.8		75	25	15	23	510	0	0	22	.18		.11	17	.0	0		1	0	0
NOGALES 2 N	AM	64.3	30.5	47.4		74	26	14	24	521	0	0	21	.36		.20	1	.0	0		2	0	0
ORGAN PIPE CACTUS NM		69.8	43.0	56.4		78	10+	34	24	251	0	0	0	.06		.04	17	.0	0		0	0	0
PAINTED CANYON		57.3	22.7	40.0		67	3	- 2	22	741	0	0	25	1.15		.50	16				3	1	0
PEARCE		64.2	32.1	48.2		72	26	15	23	497	0	0	15	.21		.21	17	T	0		1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ABLE 2 - CONTINUED

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	Normal Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: .10 or More	.50 or More	1.00 or More
ABINO CANYON		69.5	40.5	55.0		78	14	27	23	293	0	0	4	0	1.13		.99	16	.0	0		2	1	0
AFFORD	AM	65.0	34.5	49.8	- 2.4	77	3	20	23	450	0	0	9	0	.21	- .30			.0	0			0	0
AFFORD EXP FARM	AM	63.8	31.6	47.7		76	4	16	23+	511	0	0	17	0	.54		.31	1	.0	0		2	0	0
AHUARITA 2 NW		69.8M	35.7M	52.8M		79	26	22	23	361	0	0	11	0	.56		.40	16	.0	0		2	0	0
AN RAFAEL RANCH		61.9M	28.6M	45.3M		72	20	14	23	586	0	0	23	0	.02	- .63	.02	17	.0	0		0	0	0
AN SIMON		63.8	31.2	47.5		76	2+	17	23+	517	0	0	18	0	.45		.27	17	3.5	[illegible]		2	0	0
ANTA RITA EXP RANGE		M	M	M		70	26	26	23		0	0		0	.54	- .59	.34	17	.0	0		2	0	0
ELLS	AM	67.9M	43.3M	55.6M		75	11+	34	23	266	0	0	0	0	.42		.33	16	.0	0		1	0	0
ILVER BELL		66.4M	42.9M	54.7M		74	25+	32	23	295	0	0	1	0	.58		.46	16	.0	0		1	0	0
OMBSTONE		64.0	36.4	50.2		74	26	18	23	436	0	0	9	0	.08	- .45	.06	17	.0	0		0	0	0
UCSON CAMPBELL EXP FARM		68.2	37.6	52.9		79	25	24	23	354	0	0	[illegible]	0	.53		.50	16	.0	0		1	1	0
UCSON MAGNETIC OBS	AM	66.4M	37.3M	51.9M		77	26	25	29	387	0	0	8	0	1.04		.52	16	.0	0		3	1	0
UCSON U OF A		68.7	41.7	55.2	- 2.7	78	25+	30	23+	287	0	0	3	0	.42	- .30	.41	16	.0	0		1	0	0
UCSON WB AP	R	67.0	41.5	54.3	- 3.9	76	26	30	23+	314	0	0	2	0	.56	- .20	.31	15	.0	0		2	0	0
UMACACORI NM		68.0	34.2	51.1		78	26	19	23	411	0	0	15	0	.19		.19	17	.0	0		1	0	0
ILLCOX		62.3M	29.5M	45.9M		71	26	14	23	563	0	0	20	0	.27		.25	17	.5	0		1	0	0
DIVISION				48.8	- 5.2										.47	- .17			.5					

DAILY PRECIPITATION

ble 3

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
UILA	.33	T	.03	.24		.04												.02														
O	.10		T	.03	.02													.05														
O WELL	T						T											T														
AMO B SW	.22			.02		.09	.11																									
HAMBRA 2 NE	.17	T	.14	T	T												.03															
PINE	.72		.02	.02	.08	.01	.02						T				.49	.02				.06										
ADO	.00																															
VIL RANCH	.57															T	.55	.02														
ACHE POWDER CO	.10																	.10														
IVACA 1 E	.50																.26	.24														
M FORK	1.06	.05	.35	.45	.08		.10										.01	.02														
HURST HAYDEN DAM	.09	T				.01	T										.03	.05														
GOAD 2 E	2.66	.80	.30	1.20	.10	.12	.14											T														
GOAD 8 NE	1.43	.11	.41	.75		.09	.07										T															
R T BAR RANCH	.98			.35		.52											T	.11														
RTLETT DAM	.15		.06				.05											.04														
ARDSLEY	.39		.04	.35													T															
AVER CREEK RS	1.35	.05	*	.63	.25		.10										.32															
AVER DAM	1.10	.10	.17	.63	.13											T	.07	T														
AVERHEAD LODGE //	1.49	*	*	*	*	*	.43										*	1.02				.04										
NSON	.16																T	.16														
TATAKIN	2.76		.21	.33	.96	.27	.18	.01								.64	*	.75				.01										
SREE	.68	.26																	.26					.16								
ACK RIVER PUMPS	1.27	.58	T			.07		.03									.39	.15	.05													
SLEY RANCH	.88																.64	.24					T									
USE	.29	.03	.06	T			.20										T															
WIE	.38																.10	.12					.16									
IGHT ANGEL RS	3.29	.16	.40	.04	.77	.38	.08						T			.26	1.10	.10				T										
CKEYE	.32	.02		.30									T				.06															
UMBLE BEE	1.79	.29	.30	1.01	.13																											
RRUS RANCH	2.20	.14	.30	.86	.42	T	.07	T					.03			T	.28	.06				.04										
MELBACK	T																T															
MP WOOD	2.36	.44	*	1.65		*	.17										.03	.07														
MELO 1 NW	.37			.04							.05						T	.23					.05									
RL PLEASANT RES	.62			.56	T												.06															
SA GRANDE	.03	T	.03	T													T															
SA GRANDE RUINS	T						T																									
STLE HOT SPRS 4N	2.27	.39		1.73	.04												.11															
VECREEK	.69	.04	.28	.25	T		.01										.11	T														
VE CREEK DAM	.53		.46	.04	.01		.01										.01															
HANDLER	.02						.02																									
HANDLER HEIGHTS	.05					.02	.03																									
ILOS	1.32	.29	.02	.40	.42	.04	.02	T									T	.13														
INLE	.59	.10	.07	.01	.05	.02	.08	.01					.01	T		.08	.08	.08														
INO VALLEY	.73	.20	.10	.10	.03	T	.25										.05															
HIRICAHUA NAT MON	D1.44	.25			.50												.03	*	.26				D.40									
BECUE	.83	.17	.15	T	T	.08	.08										.35					T										
LIFTON	.35																.35															
OPPER MINE TP	1.22	.01	.20	.21	.18	.17	.02				T						*	.43														
ORDES	1.69	.13	.31	1.04	.13	.03											.05															
ORONADO NM	.41				T						T							.15	.05				.21									
RTARO 3 SW	.50															.50																
OTTONWOOD	1.27	.01	.35	.78	.05		.07										.01															
OTTONWOOD INDIAN SCHOOL	.54							.18									.16	.18		.02												
OVERED WELLS	.00																															
OWN KING	3.83	*	*	3.19	.64		T																									
ATELAND	.00																															
AVIS DAM	.65	T	.43	.04	T	.15	.03										T															
EER VALLEY	.29	.02		.20	.07		T											T														
INNEMOTSO	.89		.10		.18	.12	.04	.10					.01				.16	.18														
OS CABEZAS 1 SE	.21					.01											.01	.17					.02									
OUGLAS B D CAA AP	.23																T	.23														
OUGLAS SMELTER	.15																	*	.15				T									
RAKE RS	1.39	*	*	1.10			.22										.07															
UNCAN	.11																.04	.06					.01									
AGLE CREEK	1.33	.51															.72		.10													
RRENBERG	.03			.03																												

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN	.18										.03						T	.14					.01									
ELOY	.07					.04											.03															
FAIRBANK	T																	T													
FALCON FIELD	T				T												T														
FLAGSTAFF WB AP R	4.24	.25	1.30	1.46	.47	.02	.17					.10				.15	.32	T				T										
FLORENCE	.06					T	T										.06															
FLYING H RANCH	.48										.01								.14					.33								
FORESTDALE	1.28	.50			.12		.27										.39					T										
FORT GRANT	.73				.03												.64						.06									
FORT HUACHUCA	.20									T						T		.07					.13									
FORT VALLEY	3.81	.39	.13	1.26	.80	T	.38	.08					.03			T	.52	.22					T									
FOSSIL SPRINGS	4.02	.26		1.78	.80	.38	.12	.26										.42														
FREDONIA	1.39		.16	.63	.10		T						T			.14	.36															
FRITZ RANCH	.72						T										.72						T									
GANADO	.74	.05	T		.09	.17	.23						.13			T	.07															
GILA BEND	.06				.06	T																										
GILA BEND CAA AP	.04	T	.02	.02	T		T											T														
GISELA	.96	.14		.52	.02		.08										.20															
GLOBE	.34	.12	.04			.04	.06										.05	.03														
GOULDS RANCH	.04						.04																									
GRAND CANYON AWY	2.57		.70	.74	.08	.02	.20					T	T			.42	.41	T				T										
GRAND CANYON NAT PARK	2.46	.11	.31	.91	.29		.20						T				.64	T														
GRANITE REEF DAM	1.12	*	*	*	*	*	*	1.12										T														
GRANVILLE	1.18		.03		T	.05										.90	.11	.03				.06										
GRAY MOUNTAIN TP	.19	.04	.01	.01	T								T				.10	.01								.02						
GREER	1.47	.11	T	.02	.45	T	.08							.08			.34	.33				.06										
GRIGGS 3 W	.34		*	*	.34																											
GROOM CREEK	.60	.11	.05		.16		.11										.13		.04													
HARQUAHALA PLAINS	.60		T	.60																												
HERER RS	.77	.02	.03	*	.21		.09	.04									.33	.02				.03										
HILLSIDE 5 NE	1.28	.23	.13	.60		.27											.05															
HOLBROOK	.16						.03	.10					T	T			.03	T														
HORSESHOE DAM	.43	.03	.06	.28	T		T									T	.03	.03														
HOUCK 2 W	—	*	.45			-	-	-									—	—														
INDIAN WELLS	.26	.08			.04		.11									.03	T															
INNER CANYON USGS	1.54	.08	.20	.63		.11										.05	.45	.02														
IRVING	1.77	.15	.04	.58	.50	.02	.04	.10									.25	.09														
JACOB LAKE 2 NE	D2.16	.65	.31				D.80									D.40	T	T	T	T	T	T										
JEROME	2.95	.34	.11	1.67	.71		.06							T		T	.06															
JUNIPINE	6.32	.75	1.31	2.60	1.10		.22										.32	.02														
KAIBITO	.87			.22	.20		T						T	.15			.30															
KAYENTA	1.05	.01	.15	.18	.07	.13	.05	.04									.33	.09														
KEAMS CANYON	.93	.02	.06		.07	T	.07	.30								.07	.28	.06														
KELVIN	.03			.03																												
KINGMAN	.63	.04	.10	.20		.15	.10										.04															
KLAGETOH	1.57	.22	.26		.19	.29	.22	.10									.29															
KOFA MOUNTAINS	.43		.40															.03														
LAKESIDE RS	1.28	.20	.01	T	.18	.14	.20						.05	.07			.40	.03	T				T									
LAVEEN	.11	.11	T	T	T																											
LEES FERRY	1.21		.14	.50	T	.44							T				.13					T										
LESLIE CANYON	.48	.21															.27															
LEUPP	.25	.01	.06				.03	.02								.01	.12															
LITCHFIELD PARK	.14		.07	.07													T															
LOOKOUT RANCH	1.80		.14	1.10		.38											.18															
LUKACHUKAI	.81	*	*	*	*	*	.27							.04		.03	.16	.30	.01													
MANY FARMS		.21	.14		.04	.02	.07						.02			.08	—	—	—													
MARICOPA 9 SSW	.00																															
MARINETTE	.86	.25	.36	.25																												
MAVERICK	1.48	.15	T		T	.17	.17	.07						T			.82	.10				T										
MC NARY	1.89	.80	.14			.03	T	.16						T			.56	.21														
MESA EXPERIMENT FARM	.01	.01					T										T	T														
MIAMI	.55	.37	.03			.06		.03									T	.06														
MONTEZUMA CASTLE NM	1.06	.15	.02	.51	.13	T	.09	T									.15															
MORMON FLAT	.15	.09		.03	T		.03										T	T														
MORMON LAKE RS	4.28	.76	*	.05	.89	1.10	.36	.53						.05				.10	.44														
MOUNT FAGAN RANCH	.40															.20		.20														
MOUNT LEMMON SUMMIT	—		.16	.03		.30	.30	.12	.12	.03	T						—	—	—	1.00												
MOUNT TRUMBULL	2.48	*	*	*	*	*	*	*	*	*	*	.48	*	1.26	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.74	
N LAZY H RANCH	1.09	T			T											T	.63	.46														
NOGALES	.18																.07	.11	T													
NOGALES 2 N	.36	.20															.05	.11														
ORGAN PIPE CACTUS NM	.06	.02		T	T													.04														
PAINTED CANYON	1.15	.08															.50	.31					.26									
PARADISE VALLEY	.06		.01	.03													.02															
PARKER	.05			.04		.01											T															
PATAGONIA	.18																.06	.10	.02													
PAYSON 12 NNE	1.66	.66	.13	1.54	.39		.30	.10				.03	T			T	.46	.05														
PAYSON RS	1.81	.30	.06	.86	.19		.18										.22															
PAYSON	2.05	.25	.06	1.02	.25		.24							T			.23	T														
PEACH SPRINGS	2.57	1.00	.19	.60	.15	*	*	.38									.25															
PEARCE	.01				T																											
PETRIFIED FOREST NM	.61	.10			T		.21	.19					.01				.10	.21					T									
PHOENIX INDIAN SCHOOL	T	T	T	T	T		T																									
PHOENIX WB AP P	.02		T	.01			.01										T															
PHOENIX PO	.00																															
PICACHO RESERVOIR	.03					.03											T	T														
PINAL RANCH	.96	.68	.02			.04		.08										.14														
PINEDALE	—	—	-	-	-	-	-	-	-	-	-	-					.45	.25														
PINETOP FISH HATCHERY	.45	.03			.02		.02						.03				.33	.02					T									
PINTA	.38	.02	T			T	.17	.08									.09	.02														
PRESCOTT	2.78	.36	1.60	.55	.10	.02	.10						T				.05															
PRESCOTT WB AP //R	.50	.01	.20	.18	.01	.01	.07										.02															
PRINGTON	.82	.24															.25	.24	.01	.08												
RED ROCK 6 SW	.47				.04											.43															
RENO RS	.86	.30	.13	.09	.05		.01										*	.28														
RIMROCK	1.41	.06	.26	.38	.21		.08										.42															
ROOSEVELT	.39	.16	.02	T			.01										.05	.15	T													
RUBY STAR RANCH	.43															.28		.15														
RUCKER CANYON	.50	.10																.40														
SABINO CANYON	1.13				T												.99	.14														
SACATON	.06	.01					.05																									
SAFFORD	.21	.09															*	.12														
SAFFORD EXP FARM	.54	.31															.15	.05	.02				.01									
SAHUARITA 2 NW	.56	.03															.40	.13														
SAINT JOHNS	.55	.06	.03		.03	.15	.01	.05					T	.10			.09	T				.03										
SALA RANCH	.15	.01															.01	.12					.01									
SALOME 2 SW	.10		.06	T		.04																										
SALT RIVER	1.05	.30			.17		.13										.40	.05														
SAN CARLOS	.49					.05											.44															
SAN CARLOS RESERVOIR	1.01	.31				.04											.55	.11														
SAN MANUEL	.91	.09				.07											.75															
SAN RAFAEL RANCH	.02																	.02														
SAN SIMON	.45																	.27					.18									
SANTA RITA EXP RANGE	.54																.20	.34														
SASABE 7 NW	.24																.16		.10													
SEDONA RS	2.36		.25	1.51			.21										.28															
SELIGMAN	D1.10	.35	.05	.22	.05												D.03	.40														
SELLS	.42	.08				T											.33	T	.01													

See reference notes following Station Index.

DAILY PRECIPITATION

able 3—Continued

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SHONGOPOVI	.85	.01		.29	.01	T	.01	.01								.04	.30	.18														
SHORT CREEK	–	.99		T	.30		.07										–	–														
SHOW LOW	.70	.08			.05	.02	.16					.01					.37	.01														
SIERRA ANCHA	.84	.39		T			.05									.08	.20	.12														
SIGNAL 13 SW	1.22	.34		.46	.24		T	.04									T	.14	T													
SILVER BELL	.58				.03	.08											.46	.01														
SILVER CREEK RANCH	1.03	.66						.11									.28															
SNOWFLAKE	.26	.08			.01		.04	T									.12					.01										
SPRINGERVILLE	.27					.01	T	.02						.07			.01	T	T				.16									
STANTON	3.37	1.66	.96	.72		T	.03										T															
STEPHENS RANCH	.21																	.21														
STEWART MTN	.08					.05	.03										T	T														
SUNFLOWER	.58	.12		.07			.14											.25														
SUPAI	1.27	T	.16	.19	T	.01	.31										.60															
SUPERIOR	.61	.47	T		T	.01	.06	.03									.01	.03														
SUPERSTITION MTN	.07						.07										T															
SYCAMORE RS	1.24			1.02	T	.22																										
TEES TO	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
TEMPE	T						T																									
TEMPE U A CIT EXP STA	.04	.03					.01																									
THORNBURG RANCHES	–			–																												
TOLLESON 2 NW	.55	.38	.08		.03		.03											.03														
TOMBSTONE	.08					.02												.06														
TONOPAH 2 S	.72		.70	.02																												
TONTO CR FISH HATCHERY	2.31	.17	.22	.15	.71	.08	.22	.21										.53					.02									
TONTO SPRINGS RS 4 W	1.88		.44	1.11	.04	.06	.18										.05															
TOPOCK	.00																															
TRUXTON CANYON	.65	.02	.13	.21		.03	.23										.03															
TUBA CITY	.76		*	*	.52	.04										.02	*	.18														
TUCSON CAMPBELL EXP FARM	.53				T												.50	.03														
TUCSON MAGNETIC OBS	1.04	.24				.01											.52	.24	.03													
TUCSON U OF A	.42	T			T												.41	.01														
TUCSON WB AP R	.56															.31	.21	.04														
TUMACACORI NM	.19																	.19														
TUWEEP	1.93		*	1.00		*	.59								.05		.29															
WALLACE RS	1.52	.13	*	*	.61	.03	.35										.40					T										
WALNUT CANYON NM	2.20	.21	.28	.94	.28		.19										.30															
WALNUT CREEK	1.07	.03	.29	.58		.09	.03										.05															
WALNUT GROVE	1.05	.27		.78																												
WELLTON	.21		.21															T														
WHITERIVER	.98		.02			.10		.13						.02			.50	.11	.10				T									
WICKENBURG	.27	T		.23	.02													.02														
WIKIEUP	1.39	.08	.05	.71	.51	T	.04																									
WILLCOX	.27															T		.25					.02									
WILLIAMS	4.51	.40	.40	2.76	.40	T	.27										.18	.07				.03										
WILLOW SPRINGS RANCH	1.08					.07											.88	.13														
WINDOW ROCK	1.08	*	.17	.02		T	.23	.13								.09	.23	.10					.11									
WINKELMAN 9 S	.83			T	T	T											.83															
WINSLOW WB AP //R	.26	.13	.01		T		.02						.01			T	.09					T										
WUPATKI NM	.75		.20	.18	.02												.35															
Y LIGHTNING RANCH	.17																	.17														
YAVA 6 ESE	1.02			.30	.55		.17																									
YOUNG	.65	.27	.07	.07		.01	.09											.14														
YUCCA 1 NNE	.39	.14		.06	.01	T	.17											.01														
YUMA CITRUS STATION	.00																															
YUMA WB AP R	T					T											T	T														
YUMA	T						T											T														

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	70	67	61	63	58	56	63	67	74	71	71	70	70	65	64	60	58	65	70	64	59	67	73	76	72	65	63	62	65	63		65.
	MIN	49	53	50	43	33	38	32	35	37	37	37	38	38	41	36	37	35	29	31	32	27	27	28	32	33	32	25	36	28	28		35.
AJO	MAX	71	74	72	66	64	65	65	63	66	70	76	76	71	71	69	70	62	59	60	66	70	67	56	61	74	80	77	67	66	60		67.
	MIN	55	55	58	50	43	46	40	42	44	47	50	50	46	48	52	49	47	36	36	44	46	40	36	38	42	49	46	40	38	37		45.
ALAMO 8 SW	MAX	76	78	69	67	59	64	67	72	76	78	78	75	74	70	70	64	64	64	70	73	66	65	70	76	77	79	69	69	69	71		70.
	MIN	47	53	54	36	38	37	34	37	36	38	43	37	36	43	39	37	31	25	31	32	28	30	25	30	33	36	28	23	21	20		34.
ALHAMBRA 2 NE	MAX	73	74	69	70	70	66	67	72	78	77	77	73	72	71	71	66	65	64	68	73	74	64	65	75	79	71	75	69	66	68		70.
	MIN	62	53	53	52	38	45	35	36	40	40	39	41	38	40	43	47	40	30	31	32	35	34	29	30	36	39	36	28	29	40		39.
ALPINE	MAX		51	52	42	45	40	42	54	54	53	52	43	51	50	38	35	35	39	52	51	45	25	48	55	62		49	54	38	50		46.
	MIN		27	40	30	27	27	19	12	19	15	14	16	23	21	28	28	11	0	11	25	15	9	8	14	16	15	21	4	16	- 2		17.
ANVIL RANCH	MAX			74		69	66	63	70	76	78			69	75		71	53	60	66	70	67	57	58		78	78	73	66	59			68.
	MIN			46		40	39	30	31	35			37	34	37		39	42	29	30	32	34	27	23	26		36	36	29	22			33.
APACHE POWDER CO	MAX	67	79	72	72	67	60	60	69	71	69	70	68	66	70	70	64	57	55	66	70	66	57		67	71	73	67	64	63	59		66.
	MIN	41	40	42	38	39	33	29	28	28	33	31	34	28	33	34	45	39	21	24	27	28	32	12	20	28	28	35	22	18	23		30.
ASH FORK	MAX	62	60	59	50	44	43	54	56	64	64	61	62	59	55	54	49	42	51	61	60	58	45	63	70	72	69	65	60	58	60		57.
	MIN	39	38	40	35	25	28	29	28	23	25	26	27	23	28	35	27	14	15	23	22	22	21	20	33	24	23	26	13	23	11		25.
BAGDAD 2 E	MAX	63	60	54	53	48	48	55	61	67	65	65	61	62	58	57	52	48	53	60	64	60	54	60	65	71	69	62	56	57	64		59.
	MIN	48	48	45	38	36	34	33	37	43	40	40	40	40	42	39	37	30	30	33	38	38	28	35	38	40	40	38	30	37	30		37.
BAGDAD 8 NE	MAX	65	59	53	56	47	50	59	65	70	67	64	63	64	54	59	49	50	64	60	69	55	54	63	74	78	69	61	61	56	66		60.
	MIN	44	49	42	32	28	30	27	27	34	31	29	31	29	33	33	35	23	22	21	24	25	28	27	25	25	26	26	20	17	21		28.
BARTLETT DAM	MAX	72	67	75	69	75	65	61	64	72	77	77	75	70	70	67	68	60	62	62	67	73	69	60	67	79	80	76	70	67	63		69.
	MIN	51	58	59	54	46	46	41	44	47	53	51	49	48	47	48	46	43	41	40	41	45	42	33	34	40	50	45	41	39	42		45.
BEAVER CREEK RS	MAX	67	66	66	58	57	54	58	65	67	72	65	60	62	57	63	60	52	53	61	63	56	49	59	68	67	68	59	57	52	58		60.
	MIN	50	48	49	46	35	38	33	32	36	37	37	37	37	39	37	36	29	29	31	31	34	30	25	30	35	35	36	24	34	22		35.
BEAVER DAM	MAX	75	76	59	71	65	75	75	75	69	69	69	77	65	68	62	58	56	57	62	64	58	57	70	73	71	69	59	69	57	58		66.
	MIN	50	48	42	39	42	38	32	36	41	38	42	40	34	41	36	39	28	26	28	29	32	20	25	32	31	29	32	25	31	21		34.
BENSON	MAX	67	74	72	68	66	59	61	69	71	69	69	65	65	70	68	61	51	56	65	70	64	56	56	68	72	73	66	64	59	57		65.
	MIN	45	40	42	41	39	36	31	27	29	31	33	34	30	34	41	45	39	27	27	32	31	32	19	22	33	30	35	25	23	28		32.
BETATAKIN	MAX	47	50	47	38	40	35	40	44	45	47	44		42	42	38		32	31	38	38	29	31	43	51	56	55	41	37	32	42		41.
	MIN	35	34	35	30	22	23	20	25	28	27	28		24	32	23		12	9	17	19	18	9	19	30	33	33	19	17	15	13		23.
BISBEE	MAX	64	66		67	65	63	59	61	64		64	63	65	63	65	62			52	65	67	64	34		57	65	69	62	63	50		61.
	MIN	45	43		50	43	43	32	34	36		32	41	38	40	38			28	33	40	42	23	20		30	38	41	32	35	27		36.
BLACK RIVER PUMPS	MAX	55	55	61	62	58	52	44	51	56	55	57	56	49	52	54	54	42	37	43	52	55	48	37	47	58	64	56	43	53	42		51.
	MIN	40	38	43	36	32	34	26	26	31	27	29	28	24	25	29	33	29	16	17	21	22	21	14	21	25	26	23	10	14	11		25.
BOUSE	MAX	77	75	68	70	64	65	70	66	78	79	77	78	78	70	72	65	65	65	74	78	72	66	72	78	82	81	72	71	68	71		72.
	MIN	56	56	54	38	43	37	35	39	44	40	41	41	39	36	41	41	40	28	33	34	34	32	40	33	35	34	34	24	30	19		37.
BOWIE	MAX	69	74	75	74	68	61	60	67	66	65	65	67	65	70	71	66	67	54	62	66	66	59	50	62	66	66	66	56	55	56		64.
	MIN	45	44	42	44	42	36	33	30	35	33	34	34	35	34	37	38	37	28	30	34	34	26	19	25	31	29	39	24	24	26		33.
BRIGHT ANGEL RS	MAX	40	40	38	38	25	23	40	43	43	42	39	35	40	36	33	30	26	27	35	36	29	28	52	51	55	45	42	35	34	40		37.
	MIN	31	32	29	20	21	21	18	29	27	29	30	26	25	27	20	20	12	12	24	21	18	10	23	31	26	36	19	21	13	19		23.
BUCKEYE	MAX	70	74		77	66	68	63	67	73		78	78	73	73	69	72	66	63	65	69	75	70	62		73	80	78	73	69	62		70.
	MIN	54	55		52	42	46	38		41		40	41	39	42	41	46	39	30	31	34	35	43	29	30	36	37	35	33	28	37		39.
BURRUS RANCH	MAX	55	51	47	46	41	40	49	50	48	58	55	47	55	46	46	38	33	43	55	50	40	31	52	55	59	61	46	55	45	41		47.
	MIN	35	36	36	32	22	26	14	19	25	19	28	22	18	35	30	29	2	6	25	18	21	13	24	30	18	21	24	6	21	4		22.
CAMELBACK	MAX	77	77	71	71	70	66	68	72	77	78	78	74	74	71	72	66	65	65	69	74	72	63	64	74	80	78	75	69	66	68		71.
	MIN	56	54	59	54	42	42	38	37	44	42	43	44	42	45	46	48	37	30	32	35	36	43	30	30	38	41	35	28	34	36		40.
CANELO 1 NW	MAX	64	66	64	63	62	56	59	64	69	64	65	62	62	65	64	53	48	53	65	65	62	46	49	62	68	68	61	62	52	52		60.
	MIN	38	35	49	44	33	29	22	24	26	29	28	29	26	26	35	41	32	20	25	30	32	23	18	20	25	29	30	20	15	29		28.
CASA GRANDE	MAX	75	78	75	68	67	64	65	69	71	76	78	70	71	72	72	62	64	65	63	72	68	68	61	71	78	77	71	68	63	65		69.
	MIN	56	54	55	56	46	48	38	37	43	39	42	41	40	44	44	49	33	34	35	35	37	37	31	34	32	40	39	34	29	30		40.
CASA GRANDE RUINS	MAX	77	77	80	70	70	65	66	70	77	77	78	73	72	70	71	67	63	62	68	74	70	63	64	75	78	80	75	70	64	65		71.
	MIN	51	53	52	51	40	45	35	34	41	38	39	38	36	38	40	50	39	27	29	30	32	38	27	25	45	36	34	26	23	38		37.
CASTLE HOT SPRS 4N	MAX	63	62	61	62	58	58	60	63	68	65	64	64	66	61	63	58	52	58	61	68	63	54	62	73	77	70	67	68	65	68		63.
	MIN	53	52	51	48	37	43	35	38	46	43	42	42	41	41	41	43	35	32	34	38	40	40	33	36	43	43	40	40	40	31		40.
CAVECREEK	MAX	69	69	61	63	61	57	60	67	72	72	72	67	66	64	65	57	57	58	62	68	63	56	61	75	77	73	69	62	61	65		65.
	MIN	55	51	55	52	39	43	33	39	47	45	44	44	39	42	43	43	34	31	33	37	38	38	33	33	43	42	39	29	34	33		40.
CHANDLER HEIGHTS	MAX	73	76	77	74	68	68	65	65	68	75	75	70	76	71	70	70	67	61	62	66	71	68	57	67	72	76	76	69	65	62		69.
	MIN	54	55	55	54	44	48	39	40	44	40	47	44	43	46	45	51	36	42	38	38	39	34	31	32	45	45	41	30	30	40		42.
CHILDS	MAX	72	67	70	65	64	62	54	63	66	69	72	71	63	69	61	65	53	55	57	66	67	62	55	63	69	71	72	67	59	59		64.
	MIN	55	52	52	51	40	40	35	36	40	40	38	39	38	39	41	42	36	31	30	31	34	36	31	32	34	34	34	29	31	29		37.
CHINLE	MAX	59	58	62	58	52	50	50	51	54	60	60	55	51	49	49	45	41	42	51	46	39	34	43	52	58	59	51	48	45	42		50.
	MIN	39	38	38	35	28	33	29	26	26	26	28	27	25	37	34	31	23	19	22	21	28	16	18	17	18	22	28	10	16	5		25.
CHINO VALLEY	MAX	63	60	54	53	46	45	55	62	63	65	62	59	60	58	55	50	48	52	62	60	47	54	65	68	68	63	55	60	50	66		57.
	MIN	43	44	40	37	27	31	26	26	27	26	25	29	25	35	28	32	23	18	22	23	22	20	21	20	21	22	24	11	23	9		26.
CHIRICAHUA NAT MON	MAX	62	66	65	64	60	59	54	62	55	60	62	59	57	64	60	56	45	46	60	62	60	58	42	55	61	63	60	55	55	43		57.
	MIN	44	39	43	38	33	28	23	30	41	39	33	32	28	32	32	41	31	23	28	31	21	21	8	24		34	31	28	24	32		30.
CIBECUE	MAX	56	60	59	58	50	48	56	60	60	59	68	55	56	54	55	52	48	48	58	58	53	39	54	64	62	62	54	53	44	60		55.
	MIN	41	42	37	43	32	33	26	23	34	26	28	26	23	25	36	30	24	19	22	22	20	21	16	21	25	20	20	16	18	21		26.
CLIFTON	MAX	79	79	77	78	76	63	65	66	68	68	70	71	70	69	69	65	62	63	62	68	67	56	54	58	62	68	68	64	65	66		67.
	MIN	44	43	42	43	44	44	38	39	40	41	42	41	40	40	41	38	36	32	31	30	31	32	25	33	34	35	28	30	31	30		36.
COPPER MINE TP	MAX	50	60	59	47	46	51	59	56	60	50	53	54	57	54	45	45	40	41	42	45	34	36	40	34	49	48	50	51	56	42		48.
	MIN	32	34	32	28	26	29	33	28	29	31	27	25	25	24	22	30	19	18	25	24	24	13	14	12	15	14	16	16	18	14		23.
CORDES	MAX	62	60	54	56	53	52	65	64	65	65	63	62	63	55	56	59	51	53	59	65	59	47	65	71	75	65	56	59	50	60		59.
	MIN	51	50	49	45	32	39	32	37	42	40	36	40	36	36	36	39	31	30	29	36	37	29	31	33	39	36	37	28	29	27		36.
CORONADO NM	MAX	64	64	63	62	59	60	57	63	63	59	62	65	61	62	59	53	47	50	66	65	61	61	46	56	61	65	60	59	60	48		59.
	MIN	42	40	47	44	36	39	26	30	31	32	31	36	30	35	37	37	33	22	28	34	38	20	16	25	34	37	32	26	26	30		32.
CORTARO 3 SW	MAX	72	77	76	70	78	68	67	70	77	77	76	70	71	73	72	71	72	65	72	65	64	62	67	80	78	70	69	71	70	69		71.
	MIN	48	50	50	50	45	35	35	40	41	43	40	35	39	41	47	47	40	40	43	35	35	28	26	39	37	28	27	30	30	27		38.

See Reference Notes Following Station Index

Table 5 - Continued

DAILY TEMPERATURES

ARIZONA
NOVEMBER 1957

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COTTONWOOD	MAX	67	65	60	58	55	55	62	67	70	68	65	63	66	59	64	55	53	56	61	67	56	53	62	73	72	69	61	58	56	64		62.0
	MIN	49	49	51	45	31	38	32	32	38	35	33	37	33	35	40	42	28	26	27	31	31	30	23	25	33	30	33	23	27	23		33.7
COTTONWOOD INDIAN SCHOOL	MAX	61	57	58	56	54	54	52	55	57	53	50	49	49	48	48	46	44	42	45	45	48	49	52	53	57	59	52	49	42	43		50.9
	MIN	30	33	32	29	27	24	21	20	20	20	20	21	27	28	29	33	8	5	2	2	5	6	8	11	15	12	11	9	7	6		17.4
COVERED WELLS	MAX	69	72	68	62	61	62	62	66	71	74	76	70	70	68	70	64	62	61	65	69	68	63	55	67	73	75	71	64	63	64		66.8
	MIN	49	48	47	49	37	42	35	35	36	39	40	39	40	40	42	46	43	29	32	36	37	38	27	28	43	37	39	30	28	43		38.5
DATELAND	MAX	70	77	70	68	66	68	67	70	75	75	76		73	69	70	68	65	63	66	73	71	62	64	73	78	74	73	67	66	67		69.8
	MIN	60	56	59	50	49	46	41	44	43	45	46		43	44	47	50	50	36	38	41	39	36	36	35	43	38	39	26	35	34		43.1
DAVIS DAM	MAX	70	69	68	66	64	67	70	67	76	75	75	74	72	70	66	62	60	63	68	68	67	59	68	73	72	70	66	64	62	60		67.7
	MIN	57	57	54	52	48	45	46	46	57	52	52	54	49	55	54	49	46	45	41	43	46	38	43	41	38	45		39	42	36		47.2
DEER VALLEY	MAX	72	70	70	64	65	64	60	64	68	74	74	73	69	70	67	58	62	61	60	64	69	68	60	62	72	78	74	70	64	63		67.3
	MIN	54	54	58	52	39	44	37	39	43	42	42	41	40	41	43	46	39	32	33	35	37	37	29	30	42	40	39	30	32	35		40.2
DINNEHOTSO	MAX	58	57	62	54	52	47	50	48	51	53	54	51	53	54	50	43	40	42	50	45	39	38	47	48	49	52	41	46	40	38		48.4
	MIN	43	37	47	42	33	36	30	28	31	26	28	28	28	36	32	31	22	25	24	23	30	17	26	21	20	19	25	13	26	11		27.9
DOUGLAS B D CAA AP	MAX	69	72	71	70	67	62	60	67	68	65	65	68	64	70	67	60	48	53	66	69	68	39	52	63	69	69	65	61	56	54		63.2
	MIN	46	38	52	43	36	33	29	28	28	37	32	35	30	35	38	46	29	23	25	31	29	26	14	22	29	25	31	27	23	27		31.6
DOUGLAS SMELTER	MAX	68	71	71	71	71	70	64	62	67	69	67	66	69	68	71	68	64	61	55	67	72	69	60	63	65	71	71	68	63	55		66.6
	MIN	44	42	55	46	43	35	32	29	32	36	31	31	31	34	40	51	39	27	27	31	31	28	17	21	30	29	28	26	23	27		33.2
DUNCAN	MAX	67	71	73	70	64	59	59	64	66	62	63	61	62	66	66	58	48	53	62	65	64	50	51	61	66	68	65	61	57	53		61.8
	MIN	40	39	39	40	39	34	27	24	27	30	29	29	27	31	31	45	40	22	21	24	22	28	12	18	19	22	25	20	13	14		27.7
EHRENBERG	MAX	77	75	74	69	68	66	68	71	76	78	78	76	77	75	74	68	66	70	72	73	72	63	65	74	77	77	76	75	72	65		72.2
	MIN	60	57	56	46	52	44	51	43	47	47	46	45	47	44	46	50	47	38	40	39	41	41	37	43	43	41	40	37	41	37		44.9
ELOY	MAX	70	73	75	78	69	68	65	66	69	75	77	79	72	73	69	73	71	67	64	66	71	69	57	65	72	76	80	71	69	73		70.7
	MIN	59	57	57	52	41	44	39	35	33	38	39	45	43	42	47	48	43	35	33	35	36	36	27	31	32	38	40	31	28	26		39.7
FALCON FIELD	MAX	75	77	70	67	68	63	65	71	74	77	78	73	72	71	71	62	62	62	67	73	70	61	62	77	80	78	73	69	65	70		70.1
	MIN	55	54	58	53	40	46	35	40	41	41	42	40	39	40	43	44	37	30	30	32	36	42	28	32	43	37	37	38	32	43		40.3
FLAGSTAFF WB AP	MAX	52	45	41	40	36	35	50	49	49	51	48	43	50	40	45	33	36	41	49	50	36	30	53	54	59	55	37	51	33	41		44.4
	MIN	37	37	36	23	22	27	18	19	24	20	21	22	19	30	31	15	- 2	3	23	23	17	13	29	23	18	21	23	8	19	12		21.0
FLORENCE	MAX	75	77	73	71	70	65	66	71	76	77	79	72	73	72	72	63	62	64	68	74	70	62	63	74	77	80	73	70	65	65		70.6
	MIN	52	54	53	51	42	45	36	36	40	40	44	39	41	45	44	50	38	30	31	33	35	39	32	29	50	40	38	29	26	41		40.1
FLYING H RANCH	MAX	61	65	65	64	65	63	58	55	63	64	63	65	65	65	62	62	50	50	50	66	66	61	36	47	58	65	68	65	62	63		60.4
	MIN	42	44	48	46	38	35	30	28	35	39		37	34	31	33	25	33	28	31	35	41	28	16	26	37	40	39	35	34	30		34.4
FORESTDALE	MAX	52	58	57	54	49	51	48	55	52	59	62	50	52	50	52	51	51	40	51	52	43	35	42	54	59	58	42	50	32	45		50.2
	MIN	43	38	42	35	32	31	31	21	24	22	24	25	22	23	28	29	18	14	19	20	19	15	13	18	18	19	15	8	12	8		22.9
FORT GRANT	MAX	60	62	68	66	61	55	57	61	60		63	65	62	65	63	50	44	50	60	64	59	42	51	60	67	67	60	58	52	53		58.8
	MIN	41	40	46	45	37	39	30	32	37		35	37	35	36	41	39	34	25	29	33	34	27	20	29	35	36	39	26	30	25		34.2
FORT HUACHUCA	MAX	64	68	68	65	63	56	58	62	63	62	66	66	62	67	63	56	45	52	68	70	63	46	48	61	64	67	61	59	53	52		60.6
	MIN	45	44	53	47	42	37	34	36	44	40	41	36	38	41	44	44	33	30	32	39	36	27	25	32	39	40	39	30	33	33		37.8
FORT VALLEY	MAX	50	55	43	38	38	34	34	46	48	46	52	47	42	49	40	42	33	39	40	46	47	32	36	58	55	58	54	39	48	34		44.1
	MIN	37	37	33	31	17	22	4	8	16	17	16	18	18	22	27	27	- 6	- 5	4	27	18	15	16	24	17	18	19	5	8	8		17.3
FREDONIA	MAX	55	52	49	50	48	45	49	53	54	60	55	52	55	52	48	44	44	43	52	48	40	47	55	61	65	63	51	50	42	48		51.0
	MIN	38	40	32	32	29	32	24	25	35	29	29	27	22	29	29	28	20	16	24	21	26	15	16	18	21	20	21	10	8	17		24.4
GANADO	MAX	53	55	58	53	42	36	43	48	49	52	52	44	46	48	46	40	34	36	46	43	33	31	42	51	58	57	34	42	33	41		44.9
	MIN	37	39	39	31	26	28	24	23	27	24	25	25	20	29	17	26	21	13	12	17	15	12	13	15	18	21	11	7	10	4		21.0
GILA BEND	MAX	75	78	80	70	76	71	74	68	74	85	78	79	75	75	72	72	71	69	65	68	73	71	70	61	74	78	77	76	73	65		73.1
	MIN	60	58	60	52	44	47	48	41	41	44	44	45	44	45	47	46	47	33	35	40	40	44	44	32	43	43	40	41	34	40		44.1
GILA BEND CAA AP	MAX	77	80	72	71	71	70	65	68	73	76	80	74	76	71	73	67	64	63	66	71	70	60	63	73	77	75	72	65	64	68		70.5
	MIN	59	58	60	51	47	48	43	42	43	46	49	47	46	48	48	50	44	34	38	41	42	43	32	35	48	42	42	40	35	44		44.8
GLOBE	MAX	65	68	68	61	60	58	61	62	66	64	65	64	65	63	65	58	52	56	64	67	63	52	57	61	65	65	64	57	56	54		61.5
	MIN	47	48	52	52	43	42	32	31	39	41	38	35	33	36	41	45	33	28	27	30	30	32	25	27	34	32	30	21	26	33		35.3
GOULDS RANCH	MAX	76	78	72	69	69	64	68	70	76	78	80	75	76	70	71	66	64	55	70	76	74	71	67	76	80	79	74	70	65	67		71.5
	MIN	54	52	56	52	39	44	39	39	45	45	50	43	44	45	44	51	44	34	37	39	38	37	32	35	42	42	40	38	35	34		42.3
GRAND CANYON AWY	MAX	51	51	40	40	45	32	40	46	47	54	48	44	49	43	38	32	33	35	43	45	36	32	53	53	58	56	39	46	33	42		43.5
	MIN	36	36	31	29	25	25	19	25	34	28	28	28	27	32	26	31	14	10	29	26	20	16	20	29	30	31	19	17	21	22		25.1
GRAND CANYON NAT PARK	MAX	47	47	41	40	37	34	40	50	45	52	49	43	48	44	41	38	36	35	45	45	41	34	55	52	62	54	39	46	40	40		44.0
	MIN	36	34	32	30	23	22	13	28	33	26	31	25	21	32	22	26	16	4	22	21	22	16	18	26	26	30	25	14	17	21		23.7
GRANITE REEF DAM	MAX								65	71	73	78	77	71	72	70	70	61	63	63	67	74	70	70	62	78							
	MIN								42	46	50	50	44	41	44	43	45	42	33	35	37	39	30	30	31	35							
GRANVILLE	MAX	58	56	58	54	50	45	51	52	53	53	51	49	55	52	44	35	40	50	54	50	36	46	56	59	54	45	46	40	43			49.5
	MIN	40	35	43	37	30	29	26	24	30	27	27	27	30	34	31	26	18	28	27	28	17	16	25	25	25	35	16	26	20			27.7
GROOM CREEK	MAX	55	54	47	46	47	42	50	57	56	57	55	52	54	52	48	43	38	46	57	55	41	40	56	62	67	58	49	53	41	55		51.1
	MIN	40	40	38	34	28	32	23	25	30	26	27	26	24	30	26	28	16	14	23	24	22	15	18	27	25	20	22	17	20	11		25.0
HEBER RS	MAX	55	51		51	45	40	46	51	51			55	49	47	50	44	35	42	55	51	40	29	44	55	58	60	49	58	45	42		48.1
	MIN	39	38		37	25	25	18	18	21			19	20	33	30	27	10	8	21	17	20	11	14	17	16	21	22	5	11	2		20.2
HILLSIDE 5 NE	MAX	66	65	57	55	53	51	57	62	67	67	65	64	64	57	59	53	50	55	60	62	60	52	60	70	75	60	60	63	55	65		60.3
	MIN	51	50	46	39	30	33	27	30	31	35	33	34	30	36	35	38	26	22	25	28	27	32	32	30	32	31	28	20	24	15		31.7
HOLBROOK	MAX	65	65	64	65	55	48	55	56	61	61	65	54	55	57	55	50	41	45	57	54	45	38	48	55	57	64	51	51	51	49		54.6
	MIN	41	45	40	38	32	38	31	28	29	29	26	28	27	38	45	32	28	27	28	25	27	20	32	19	24	24	25	14	20	14		29.1
HOUCK 2 W	MAX	58		63							48														61	60	45	44	45	50	55		
	MIN	38									32														13	12	18	16	10	5	5	5		
INDIAN WELLS	MAX	58	59	62	53	49	43	50	53	57	56	55	49	52	52	51	46	40	42	52	51	39	38	50	57	61	61	54	44	43	48		50.8
	MIN	42	43	40	40	27	31	29	24	33	29	24	28	26	32	34	30	21	19	18	19	23	18	16	19	20	18	26	9	19	10		25.6
INNER CANYON USGS	MAX	68	65	61	63		65	70	61	68	71	64	64	66	64	62	56	54	56	65	63	55	54	58	58	60	63	56	58	54	54		61.2
	MIN	53	53	50	52		48	45	41	53	44	45	45	43	50	46	44	39	36	41	41	41	38	34	36	37	38	41	33	36	41		42.9
JACOB LAKE 2 NE	MAX	53	54	54	53	49	35	41	40	39	37	39	40	42	40	48	47	39	29	33	31	35	39	38	49	54	60	51	40	39	37		42.8
	MIN	29	28	30	29	27	21	15	19	21	27	32	30	33	31	28	8	22	7	12	17	14	7	19	27	28	34	14	11	10	12		22.0
JEROME	MAX	57	50	65	49	55	44	46	53	58	60	59	56	55	58	50	57	43	45	48	55	58	47	40	59	63	68	59	50	50	44		53.4
	MIN	45	44	45	39	32	33	33	35	37	40	38	39	37	37	38	33	28	27	32	36	38	24	25	37	40	41	40	29	29	29		35.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JUNIPINE	MAX	58	52	50	49	48	45	53	61	61	61	58	51	56	50		52	46	47	55	57	46	40	59	66	68	63	48	53	43	55		53.
	MIN	44	44	42	39	31	32	28	33	37	34	32	34	30	32		33	22	20	29	30	30	24	25	32	34	34	29	26	26	27		31.
KAIBITO	MAX	51	55	53	50	46	40	48	52	51	51	51	50	51	51	41	38	37	41	48	43	35	36	46	55	52	59	42	41	40	45		46.
	MIN	38	37	37	32	29	26	24	28	24	26	34	28	25	34	25	26	19	15	24	21	24	16	15	19	24	26	18	15	13	9		24.
KAYENTA	MAX	56	59	58	51	47	42	50	50	50	52	50	49	50	51	47	41	37	45	48	42	35	36	48	50	51	55	38	47	41	38		47.
	MIN	39	36	39	36	28	30	25	26	27	27	27	28	27	38	28	25	18	20	21	22	25	11	21	22	23	23	25	15	22	10		25.
KEAMS CANYON	MAX	55	55	56	49	47	40	47	58	54	55	55		47	49	47	42	38	38	47		40	40	50	55	55	58		46	38	46		48.
	MIN	30	36	41	33	26	27	20	24	27	27	28		22	29	32	27	14	9	12		20	15	15	19	22	23		10	10	M		22.
KINGMAN	MAX	63	61	58	55	52	51	55	62	60	60	62	61	63	60	56	52	48	54	63	62	59	51	57	60	68	66	64	66	62	55		58.
	MIN	44	41	35	34	32	31	36	34	41	32	35	36	33	52	37	35	31	28	29	37	34	30	35	36	39	32	30	32	36	32		35.
KLAGETOH	MAX	46	44	46	44	47	43	41	52	54	54	54	44	45	49	47	40		36	46		45	34	44	46		44		39	34	35		44.
	MIN	31	30	30	28	30	26	22	21	30	25	22	25	30	20	28	26		12	17		18	13	14	6		14		12	5	4		20.
KOFA MOUNTAINS	MAX	73	71	65	64	64	62	65	72	75	76	75	73	71	68	68	61	59	64	71	75	68	59	69	75	78	76	71	69	64	66		68.
	MIN	58	55	54	44	44	47	46	49	52	57	53	52	53	53	50	49	45	43	45	49	49	43	45	46	57	52	50	45	43	48		49.
LAVEEN	MAX	73	75	70	68	67	63	67	70	78	78	77	73	72	69	72	65	63	65	68	73	70	62	65	72	79	77	72	68	65	67		70.
	MIN	54	55	61	54	42	47	39	47	43	45	45	45	40	43	43	52	40	33	34	36	36	35	32	33	41	41	37	33	31	41		41.
LEES FERRY	MAX	66	62	60	57			57	56	60	59	60	58					51	51	63	57	50	48	52	54	55	55	53	51	51	46		55.
	MIN	49	48	45	43	40		36	37	38	37	41	39					34	30	34	34	42	28	28	28	29	29	39	25	32	23		35.
LEUPP	MAX	60	65		57	55	50	52	54	52	59		53	59	56	53	47	42	47	59	55	43	40	52	56	57	60	51	49	46	39		52.
	MIN	38	41		42	27	31	25	23	31	24		28	23	40	36	32	22	16	21	21	21	19	20	15	15	16	27	7	19	7		24.
LITCHFIELD PARK	MAX	74	76	66	68	68	65	66	73	78	77	77	75	73	69	71	66	64	64	68	73	72	63	66	73	80	77	75	71	66	68		70.
	MIN	55	56	59	51	40	45	38	40	43	43	44	43	41	44	44	48	42	32	36	38	36	39	31	32	40	38	37	33	31	40		41.
LUKACHUKAI	MAX			59				43	50	59	52	58	54	48	48	45	40	37	35	39	44	32	32	42	43	53		52	50	40	43		45.
	MIN							26	27	24	25	30	28	28	35	31	29	14	13	20	21	22	7	15	19	24		20	14	12	6		21.
MANY FARMS	MAX	58	57	61	57	51	47	49	51					52	54	53			40	51	47	42	36			54	63	57	50	40	43		50.
	MIN	44	39	40	38	27	32	28	24					23	28	34			16	21	18	27	17			26	17	27	M	17	15		25.
MARICOPA 9 SSW	MAX	79	75	70	68	70	67	65	74	74	75	76	73	73	71	73	67	61	65	67	71	69	61	62	75	76	74	71	67	65	66		70.
	MIN	53	51	51	43	40	39	37	35	37	40	41	41	39	37	40	46	36	31	33	34	34	35	27	27	32	32	30	29	30	27		36.
MARINETTE	MAX	73	74	67	69	68	65	67	72	77	76	76	72	71	69	70	65	65	65	67	72	71	72	66	72	80	78	75	67	65	68		70.
	MIN	53	52	58	52	47	46	38	39	43	41	41	42	41	43	42	44	43	41	32	34	33	31	29	30	39	36	31	35	31	44		40.
MAVERICK	MAX	50	55	51	51	43	38	49	54	52	53	52	43	50	50	48	42	33	42	50	51	42	29	53	57	63	53	53	49	49	53		48.
	MIN	30	34	37	31	24	27	10	16	20	18	17	20	15	20	28	27	10	-10	9	11	13	10	8	15	16	16	18	5	17	2		17.
MC NARY	MAX	52	47	54	55	50	45	34	44	55	53	54	55	45	51	45	49	34	31	39	51	49	40	28	43	56	64	57	38	50	34		46.
	MIN	38	35	41	37	31	30	17	20	24	23	21	25	17	22	32	30	15	5	10	23	20	11	16	24	23	24	22	13	13	7		22.
MESA EXPERIMENT FARM	MAX	72	73	76	71	69	68	64	65	70	74	77	76		72	69	69	64	63	62	67	72	70	66	62	75	80	77	72	66	65		69.
	MIN	55	56	59	53	41	48	37	43	43	42	42	44		41	44	45	39	34	34	35	38	40	30	30	35	42	39	40	30	39		41.
MIAMI	MAX	64	67		62	59	52	59	59	63		62	60	63	63	65	51		54	63	66	62	47	59		63	66	60		52	52		59.
	MIN	51	50		50	42	44	36	36	39		42	40	39	40	42	45		30	32	34	36	33	30		32	37	38	28		34		38.
MONTEZUMA CASTLE NM	MAX	70	67	63	64	57	54	61	67	72	70	68	64	65	60		65	55	56	65	68	59	51	63	72	71	70	60		59	61		63.
	MIN	49	49	52	47	30	38	28	30	33	29	31	32	32	36		39	25	24	25	27	27	33	22	25	24	26	25	15		17		31.
MORMON FLAT	MAX	72	70	74	69	65	65	63	64	70	72	73	73	72	70	71	69	60	59	60	65	73	69	57	62	72	73	74	72	67	61		67.
	MIN	57	59	60	54	46	47	41	41	45	50	52	46	45	46	47	47	40	38	37	40	41	42	35	35	39	55	46	40	37	45		45.
MORMON LAKE RS	MAX	52	52	52	40	41	41	36	44	44	46	53	50	46	50	43	47	33	32	39	47	50	34	32	47	50	57	54	35	29	31		43.
	MIN	37	34	38	30	27	27	14	20	24	21	23	22	19	30	32	27	5	3	14	12	23	13	15	25	19	22	24	10	18	14		21.
MOUNT LEMMON SUMMIT	MAX	43	53	55	44	48	37	52	47	46	60	46	42	43	42	40	30	38	32	48		45	30	30	40	49	53	53	45	46	48		44.
	MIN		35	40	27	27	18	13	28	31	27	31	23	13	22	28	22	15	10	24		22	9	6	15	5	5	5	25	27	28		20.
NOGALES	MAX	70	70	69	65	64	60	62	72	70	72	70	67	68	70	67	58	53	57	71	72	70	46	59	68	75	73	67	67	63	63		65.
	MIN	40	38	52	41	37	32	25	23	26	31	29	26	26	30	31	42	38	22	25	28	27	30	15	19	27	26	29	22	17	34		29.
NOGALES 2 N	MAX	65	68	67	67	65	63	60	60	71	64	70	70	67	66	69	65	57	49	55	68	70	67	42	68	68	74	72	66	59	56		64.
	MIN	40	39	54	40	39	33	27	27	29	32	29	27	28	32	33	43	38	23	26	29	28	31	15	14	32	29	30	21	29	17		30.
ORGAN PIPE CACTUS NM	MAX	73	72	68	64	67	63	68	70	72	78	77	72	72	70	72	66	59	62	70	77	70	60	65	76	78	76	71	70	64	72		69.
	MIN	52	52	58	52	39	48	47	41	39	46	44	40	41	42	42	47	45	40	38	46	44	39	38	34	38	37	37	37	44	44		43.
PAINTED CANYON	MAX	65	65	67	65	62	57	54	57	58	58	59	63	54	65	66	57	50	46	62	60	60	43	42	55	59	60	64	55	47	45		57.
	MIN	38	34	39	39	27	25	20	17	19	22	19	21	20	24	29	40	27	14	20	32	24	- 2	18	16	20	19	21	14	16	10		22.
PARADISE VALLEY	MAX	70	71	68	67	65	61	64	69	74	74	75	70	70	68	67	61	60	60	64	70	67	58	60	70	76	73	70	64	62	64		67.
	MIN	58	58	64	55	48	49	42	44	49	54	53	49	46	50	49	50	43	38	38	41	41	42	34	38	52	46	44	34	38	43		46.
PARKER	MAX	77	75	74	70	66	66	69	72	78	78	75	76	74	71	71	66	63	67	70	75	66	64	69	76	77	76	73	68	65	69		71.
	MIN	60	58	55	45	48	43	43	43	47	46	52	49	48	54	46	47	42	37	39	42	43	42	37	39	40	40	43	34	38	32		44.
PAYSON 12 NNE	MAX	56	54	49	50	50	41	54	62	61	60	57	54	57	52	53	46	44	48	57	58	48	45	56	66	69	62	56	55	52	56		54.
	MIN	44	45	45	39	30	32	24	25	29	27	26	28	25	26	36	29	20	18	20	22	23	21	22	27	23	24	21	13	13	25		26.
PAYSON RS	MAX	60	58	54	53	53	48	56	61	60	60	59	57	59	56	57	49	50	51	59	60	55	44	59	66	68	64	53	55	47	54		56.
	MIN	45	44	46	42	28	32	23	23			24	26	23	26	27	31	21	18	20	20	21	24	25	24	20	21	20	9	15			25.
PAYSON	MAX	59	58	53	53	53	45	56	61	62	62	60	59	59	52	57	43	50	52	60	61	57	49	59	67	70	64	57	57	52	57		56.
	MIN	47	45	46	41	30	34	25	26	32	29	28	30	26	29	29	32	24	21	23	23	24	25	26	28	25	24	24	14	19	17		28.
PEARCE	MAX	71	71	70	69	66	60	61	65	69	66	67	67	65	67	69	60	50	54	68	69	66	53	52	67	68	72	69	62	55	57		64.
	MIN	44	40	46	43	38	33	28	30	34	35	35	34	30	36	37	39	33	24	26	32	32	26	15	24	32	30	34	25	25	22		32.
PETRIFIED FOREST NM	MAX	60	62	62	59	54	48	48	52	56	56	61	56	54	53	55	50	40	41	54	52	50	36	45	52	57	63	58	49	45	44		52.
	MIN	42	45	43	44	35	32	31	28	30	30	32	31	29	36	35	33	28	20	25	24	24	18	18	19	20	28	30	14	19	12		28.
PHOENIX WB AP	MAX	71	76	69	66	66	61	64	68	76	75	75	70	71	69	69	63	61	62	66	71	69	61	63	74	78	75	71	65	66	68		68.
	MIN	57	58	58	53	46	49	41	42	46	45	48	46	44	46	46	50	42	37	38	39	41	44	34	34	43	45	41	36	33	41		44.
PHOENIX PO	MAX	72	74	67	67	67	61	65	68	75	75	78	72	72	71	68	60	60	63	67	73	70	60	63	74	77	76	71	66	64	66		68.
	MIN	58	57	56	55	46	49	42	42	45	46	46	46	45	50	48	50	41	38	40	41	43	42	34	34	43	45	42	35	35	40		44.
PINEDALE	MAX													58	56	55	51	45	41	55	54	49			52	57	57	43					
	MIN													27	28	25	28	5	4	9	11	12	15		17	19	22	23					
PINTA	MAX	59	61	63	58	53	44	48	55	59	57	48	48		55	54	48	39	41	54	50	39	38	45		61	62	49	46	36	48		50.
	MIN	43	43	31	35	30	32	30	27	32	27	27	27		25	35	34	31	16	19	19	22	14	13		16	20	19	9	12	12		25.
PRESCOTT	MAX	57	55	57	49	43	44	49	56	58	60	55	53	57	50	54	44	39	47	57	56	45	40	56	64	64	62	51					52.
	MIN	44	38	39	37	25	33	24	25	31	30	30	25	23	40	34	30	20	15	23	25	24	16	19	22	24	25	25					27.

See Reference Notes Following Station Index

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PRESCOTT WB AP	MAX	59	60	51	53	45	45	52	60	60	62	59	57	59	53	53	45	42	50	60	57	45	43	62	67	66	64	52	57	46	52		54.5
	MIN	44	44	44	31	29	32	29	28	32	29	31	31	28	37	33	28	23	19	27	28	27	22	24	26	26	29	21	16	24	16		28.6
RENO RS	MAX	69	62	68	67	63	63	58	60		69				63	65	66			56	60	65	63	54	57	65	68	67	65	57	58		62.8
	MIN	52	51	54	52	40	42	35	35					36	37	36			29	30	32	34	35	27	27	33	33	31	24	24	26		35.6
ROOSEVELT	MAX	70	65	72	68	65	63	58	62	65	70	69	69	65	67	65	67	55	57	57	62	65	62	54	60	66	67	66	65	59	58		63.8
	MIN	55	55	54	55	45	46	40	40	41	42	41	42	42	41	43	46	39	34	35	35	38	38	33	33	32	37	37	29	30	31		40.3
SABINO CANYON	MAX	72	76	75	69	68	63	64	74	77	76	76	69	69	78	71	65	54	68	67	71	66	58	57	71	77	77	69	67	63	77		69.5
	MIN	52	49	55	51	45	45	35	35	39	42	41	42	39	40	44	47	44	32	33	38	39	35	27	29	46	39	42	34	30	47		40.5
SACATON	MAX	72	75	77	70	67	67	62	65	69	77	77	77	71	70	69	71	63	60	62	65	70	69	61	63	75	79	77	70	65	65		69.3
	MIN	54	54	57	52	43	46	36	35	42	41	45	41	40	43	43	42	39	30	32	35	36	35	28	28	36	38	35	24	24	38		39.1
SAFFORD	MAX	71	73	77	73	75	69	65	62	66	70	68	70	67	66	65	69	53	50	55	61	66	65	50	54	65	70	71	65	60	59		65.0
	MIN	46	44	50	44	39	39	33	33	35	40	41	36	34	33	37	41	42	27	28	31	30	33	20	25	35	33	33	23	23	26		34.5
SAFFORD EXP FARM	MAX	67	70	75	76	73	67	60	60	67	69	67	67	65	66	65	68	50	51	54	61	65	64	49	53	63	67	69	65	60	60		63.8
	MIN	43	43	52	40	36	35	29	29	37	36	38	35	30	32	32	43	41	24	25	28	25	32	16	17	29	33	28	16	17	26		31.6
SAHUARITA	MAX	77	76	75	69	75	72	62	72	74	76	76	70	69	75	71		65	65	65	70	68	60	57	70	78	79	70	67	61	61		69.8
	MIN	45	57	51	48	39	45	30	30	33	33	34	42	33	34	40			29	29	32	32	32	22	24	41	35	36	27	29	38		35.7
SAINT JOHNS	MAX	65	64	76	71	58	48	48	52	57	56	60	53	54	53	57	49	40	42	55	52	40	38	43	46	61	63						53.9
	MIN	40	42	52	31	34	34	31	23	27	27	25	30	29	34	36	31	31	20	22	24	20	14	15	16	19	30						28.3
SALOME 2 SW	MAX	71	70	62	60	58	57	62	70	75	75	73	72	71	67	67	59	55	62	67	71	61	58	64	72	80	76	64	63	60	65		66.2
	MIN	53	50	49	38	38	39	34	38	43	40	40	40	39	40	38	40	41	39	31	34	37	37	30	31	39	37	34	28	29	32		37.9
SAN CARLOS	MAX	74	75	70	69	67	65	67	67	70	69	68	70	69	66	68	63	55	58	65	71	69	53	55	67	70	70	67	60	60	58		65.[illegible]
	MIN	45	42	40	47	40	34	28	28	34	31	30	31	30	30	35	45	34	25	25	27	26	30	18	19	25	24	26	17	19	24		30.3
SAN CARLOS RESERVOIR	MAX	67	70	70	74	64	63	58	62	65	70	69	68	65	66	65	66	56	54	57	63	69	65	50	50	62	69	66	68	58	58		63.6
	MIN	54	51	50	50	46	47	38	38	39	41	41	41	40	41	41	47	42	33	34	37	36	36	30	31	32	35	35	29	31	37		39.4
SAN MANUEL	MAX	67	72	72	63	62	57	58	65	69	69	69	63	65	65	66	61	50	53	61	64	63	50	52	67	71	67	64	59	57	57		62.6
	MIN	49	47	49	45	42	42	36	35	46	42	42	42	40	40	40	40	40	31	32	32	32	31	26	31	31	31	31	31	31	30		37.2
SAN RAFAEL RANCH	MAX	63		64	62	60	57	60	63	66	65	66	62	66	62	62		46	55	71	72	63	52	52	62	68	67	62					61.[illegible]
	MIN	40		44	40	36	30	23	24	28	30	30	26	26	31	31		36	19	22	28	28	26	14	20	27	28	28					28.6
SAN SIMON	MAX	69	76	76	74	67	62	60	67	65	65	66	67	65	72	69	63	50	52	61	65	67	61	49	62	66	66	66	57	55	53		63.8
	MIN	45	40	44	42	39	33	29	25	34	35	37	32	29	35	32	43	37	25	25	28	28	27	17	24	29	27	31	20	17	28		31.2
SANTA RITA EXP RANGE	MAX	62	69	69													67			63	65	60	52	50	64		70				58		
	MIN	45	48	48													36			33	42	42	28	26	32						39		
SEDONA RS	MAX	65	57	57	55	54	49	56	65				65	67	55	60	55	55	52	60	62	52	48	62	69	72	66						59.0
	MIN	48	47	48	44	33	35	30	33				37	35	33	40	32	32	28	27	28	31	28	24	26	31	32						34.0
SELIGMAN	MAX	61	57	54	51	51	52	54	62	64	62	57	57	60	60	52	50	51	50	58	59	57	43	60	69	72	70	65	58	52	59		57.6
	MIN	40	45	40	35	26	26	26	26	27	28	26	28	25	34	32	26	12	18	25	23	23	23	27	31	25	26	29	15	23	18		26.9
SELLS	MAX	72	73	72	69	66	64	61	65	68	71	75	74	68	68	72		60	55	61	67	73	68		59	74	75	75	69	67	60		67.9
	MIN	53	52	57	52	42	45	39	39	44	45	47	42	42	43	45		47	35	36	39	42	39	34		44	42	40	39	43	44		43.3
SHONGOPOVI	MAX	56	50	51	48	47	40	47	51	54	55	52	47	50	51	49	41	36	38	48	47	39	38	52	54	56	58	44	45	41	45		47.7
	MIN	40	36	38	37	32	31	32	33	37	37	36	35	31	38	35	30	21	22	27	30	25	19	24	32	37	39	31	20	24	20		31.0
SHORT CREEK	MAX	52	53	51	50		54												46		51	42	39	46	62	65	62	59	57	54	48		
	MIN	42	41	40	40		44												20		25	25	18	19	22	25	26	25	21	19	18		
SHOW LOW	MAX	53	56	58	51	51	36	46	52	52	56	56	49	53	49	51	39	38	39	55	52	40	32	42	53	57	58	42	53	39	43		48.4
	MIN	37	40	39	37	33	31	25	21	21	24	24	24	24	29	31	30	13	14	21	21	20	15	14	16	16	21	16	8	17	9		23.0
SIERRA ANCHA	MAX	56	60	56	51	54	45	53	59	60	61	60	57	57	55	58	49	46	49	62	60	58	48	68	69	66	64	57	54	49	59		56.7
	MIN	46	44	49	45	34	34	30	35	43	38	42	39	36	36	40	33	29	27	30	36	35	25	25	25	36	39	38	25	31	28		35.1
SILVER BELL	MAX	72			72	62	73	62	66	71		73	71	66	68	70	66	55	57	64	69	66	58	53		74	74	71		65	61		66.4
	MIN	52			51	46	46	41	41	40		40	40	41	47	48	46		37	41	40	46	37	32		40	51	50		35	41		42.9
SNOWFLAKE	MAX	61	60	60	55	53	45	51	53	52	61	60	53	58	52	57	47	39	45	60	55	41	36	45	53	57	65	54	53	50	55		52.9
	MIN	39	41	42	41	28	30	27	19	22	22	22	25	22	33	32	30	21	14	19	18	18	15	10	11	13	15	20	14	16	15		23.1
SPRINGERVILLE	MAX	58	57	54	50	56	49	44	45	60	57	60	58	46	50	55	56	45	40	38	51	50	40	37	56	54	62	60	40	50	35		50.4
	MIN	34	32	33	32	28	29	24	14	18	19	20	19	25	30	31	32	18	12	15	20	17	- 5	0	14	18	19	23	4	10	- 2		19.4
STANTON	MAX	68	60	50	49	46	46	57	58	59	59	58	57	56	55	50	46	45	52	56	58	50	55	56	59	63	70	69	68	65	64		56.8
	MIN	49	45	44	40	34	34	32	37	41	40	40	41	40	39	38	36	31	30	34	39	36	26	30	31	32	33	34	35	34	31		36.2
SUPAI	MAX	65	59	58	58	52	56	58	58	63	63	63	59	63	60	55	50	50	51	60	59	50	52	53	61	62	63	57	57	54	52		57.4
	MIN	45	51	46	43	39	38	34	38	37	39	45	42	38	47	39	36	32	31	35	36	35	28	31	32	35	39	35	31	32	29		37.3
SUPERIOR	MAX	68	65	70	65	60	60	55	57	67	70	69	69	63	63	64	65	53	51	55	61	66	62	53	57	70	73	71	65	61	57		62.8
	MIN	54	56	56	53	45	45	40	43	51	55	54	50	47	49	51	45	42	39	40	42	46	36	35	42	50	53	49	41	40	44		46.4
SUPERSTITION MTN	MAX	72	73	70	67	65	61	62	69	74	75	75	69	69	69	68	63	59	66	64	71	68	58	60	75	80	77	72	65	63	68		68.2
	MIN	57	57	59	55	46	47	40	45	49	53	53	49	49	49	50	49	42	39	41	43	48	43	37	45	51	50	50	39	42	42		47.3
TEES TO	MAX	57	56	57								58	46	46	49	46	45	40	51	50	49	48	48	52	55	51	51	48	48	48	40		49.5
	MIN	45	39	44	45	38	28					26	24	22	32	30	28	26	15	21	16	15	11	19	20	19	10	12	12	13	10		23.8
TEMPE	MAX	73	74	77	71	68	68	65	67	70	76	78	78	73	73	70	71	65	64	65	70	74	71	62	65	75	81	78	73	68	68		71.0
	MIN	53	54	58	54	41	44	37	38	41	42	43	41	39	41	43	45	38	31	32	33	35	37	29	29	40	39	36	33	27	33		39.5
TEMPE U A CITRUS EXP STA	MAX	72	74	77	71	68	68	63	66	69	79	77	78	73	72	70	71	64	63	63	67	73	70	62	64	75	80	77	71	67	67		70.4
	MIN	53	54	57	53	39	46	35	37	43	42	45	40	39	42	41	45	37	31	33	33	37	42	28	29	35	38	36	30	26	28		39.1
THORNBURG RANCHES	MAX	74	71	74	71	68	66	63	66	71	75	72	74	70	69	66	69	65	62	64	65	69	70	60	63	70	76	72	70	64	65		68.5
	MIN	53	51	56	48	38	42	36	37	41	40	39	40	38	39	38	39	39	33	31	34	34	43	29	28	33	36	34	33	32	43		38.6
TOMBSTONE	MAX	63	70	71	69	66	60	57	67	68	66	69	66	63	69	68	61	51	51	61	72	63	54	55	64	68	74	67	64	63	59		64.0
	MIN	46	43	51	46	40	36	31	35	39	37	38	38	36	40	39	44	35	26	30	38	40	27	18	32	35	41	39	32	31	29		36.4
TONOPAH 2 S	MAX	76	74	68	67	64	61	65	73	77	75	75	75	74	72	69	64	62	67	68	74	68	62	66	75	78	73	73	67	65	68		69.8
	MIN	59	54	59	51	38	46	38	38	38	40	41	41	40	39	40	45	43	30	31	34	43	35	30	30	41	36	35	29	32	40		39.[illegible]
TRUXTON CANYON	MAX	63	63	61	53	49	47	55	62	63	65		61	67			55	45	54	59	61	56	49			70	67	61	57	50	55		57.9
	MIN	41	39	38	29		29	27	30	36	33		33	29			25	24	32	26	28	27	19			23	28	28	24	39	26		29.3
TUBA CITY	MAX		62			56	51	50	54					54	58	58			51	46	57	51	40			56	57	57	46				
	MIN				35	28	31	25	26					25	30	31			17	23	23	26	15			19	22	26	12				
TUCSON CAMPBELL EXP	MAX	73	75	76	66	68	61	64	73	77	75	76	72	68	72	72	65	52	58	64	68	65	58	56	72	79	76	68	67	64	65		68.2
	MIN	49	48	53	50	42	45	[illegible]	32	36	37	39	37	35	40	39	50	45	31	31	33	33	3	24	26	37	36	37	28	25	48		37.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUCSON MAGNETIC OBS	MAX	69	71	75	74	66	66	61	62	73	75		74	68	67	71	71	55	51	58	65	69	65	49	57	70	77	76	67	65	60		66.4
	MIN	48	47	52	50	43	44	32	32	35	40		37	34	35	39	48	45	30	32	33	35	35	26	26	41	33	38	30	25	38		37.3
TUCSON U OF A	MAX	73	75	74	70	67	62	63	73	75	75	75	70	70	72	72	67	55	59	66	71	68	60	59	73	78	78	70	67	63	62		68.7
	MIN	50	50	57	52	45	46	37	37	40	44	43	42	39	45	42	49	47	34	35	37	38	38	30	30	51	40	42	36	30	46		41.7
TUCSON WB AP	MAX	71	75	73	67	66	63	62	72	75	75	75	68	69	73	70	58	51	58	65	69	67	50	55	71	75	76	69	65	63	64		67.0
	MIN	51	51	54	50	44	44	37	39	43	46	42	42	40	45	40	48	40	34	36	36	37	38	30	33	48	45	42	35	30	45		41.5
TUMACACORI NM	MAX	70	72	70	66	65	63	61	72	73	74	73	70	71	71	69	61	55	56	59	65	70	57	57	71	77	78	72	74	75	74		68.0
	MIN	44	44	50	45	40	37	30	32	35	40	37	33	30	32	37	44	39	29	27	29	28	30	19	25	44	35	32	30	22	26		34.2
TUWEEP	MAX	57	55	52	50	45	43	52	53	57	60	57	55	56	54	50	44	41	45	46	45	43	45	56	63	66	61	58	58	48	51		52.2
	MIN	40	42	35	33	33	32	29	32	37	35	46	35	32	45	31	31	25	22	24	30	31	22	31	41	45	35	28	24	27	20		32.4
WALLACE RS	MAX	55			52	43	38	45	53	46	54	53	45	52	51	48	45	40	40	49	49	45	26	47	53	58	53	45	52	35	31		46.5
	MIN	37			33	27	26	14	23	20	24	31	21	25	24	24	21	24	10	10	22	22	13	21	19	22	27	27	13	13	10		21.5
WALNUT CREEK	MAX	57	58	52	50	44	46	54	60	60	63	57	60	62	50	52	46	40	52	61	59	48	44	61	65	69	64	50	61	48	54		54.9
	MIN	35	38	41	31	23	28	24	25	27	23	22	25	22	33	27	30	13	17	21	20	20	23	27	23	20	19	21	M	26	11		24.1
WELLTON	MAX	78	73	69	67	69	66	71	71	75	76	77	76	73	71	71	65	64	65	67	74	70	62	66	71	78	77	73	69	66	67		70.6
	MIN	61	53	53	47	49	45	40	41	42	43	43	46	43	44	47	47	43	37	35	38	37	41	32	32	37	36	37	29	38	31		41.6
WHITERIVER	MAX	60	54	63	65	63	57	54	56	63	64	63	64	55	58	59	58	47	40	49	60	62	50	40	55	60	60	66	61	55	65		57.5
	MIN	44	41	46	41	34	34	29	25	31	29	28	32	25	28	32	38	29	20	21	22	25	17	15	18	20	26	29	12	15	27		27.8
WICKENBURG	MAX	75	71	70	70	66	61	57	64	70	72	75	71	70	70	63	66	63	60	62	67	72	65	59	70	73	79	73	71	71	69		68.2
	MIN	51	49	48	46	36	41	34	35	40	40	37	39	37	38	36	41	34	30	29	33	33	35	26	27	29	33	33	32	32	26		36.0
WIKIEUP	MAX	65		68	64	62	55	59	64	67	71	70	72	70	70	63	64	58	55	63	64	70	63	58	69	75	79	72	71	65	63		65.8
	MIN	50		49	46	36	35	33	31	41	43	39	35	40	37	34	38	35	32	31	28	34	36	36	38	40	35	33	25	34	32		36.4
WILLCOX	MAX	68	70	70	70	64	60	59	65	65	65	65	65	69	70	69	58	45		63	67	65	40	51	61	66	71	66	59	50	50		62.3
	MIN	41	37	45	39	37	31	25	23	28	37	27	29	27	34	33	43	40	22		23	29	27	14	18	29	23	27	19	18	30		29.5
WILLIAMS	MAX	51	45	43	43	36	34	40	55	54	53	50	45	49	46	44	39	33	38	49	46	41	32	51	61	63	57	45	48	40	53		46.1
	MIN	38	36	36	33	24	24	23	28	28	27	33	28	25	32	29	26	12	13	30	27	22	11	21	29	35	30	24	18	20	19		26.0
WILLOW SPRINGS RANCH	MAX	65	61	67	68	59	60	56	59	63	66	56	68	67	64	65	64	62	47	54	60	66	61	46	53	65	67	70	63	60	53		61.2
	MIN	45	43	42	43	38	38	31	32	35	39	40	40	38	36	34	38	35	27	26	30	36	29	25	27	33	39	36	25	26	31		34.6
WINDOW ROCK	MAX	55	51	55	60	54	47	37	43	49	48	55	55	44	45	47	44	38	35	36	44	42	31	35	47	56	59	58	35	45	38		46.3
	MIN	38	31	38	36	26	25	25	21	26	22	22	25	22	22	31	27	20	11	11	11	18	4	6	6	11	11	6	9	11	10		19.4
WINKELMAN 9 S	MAX	76	75	75	67	65	61	65	70	74	74	75	70	70	68	70	59	56	59	66	71	71	65	60	71	76	73	69	70	61	60		68.1
	MIN	46	45	41	47	39	35	31	32	31	31	32	32	31	31	34	37	32	27	29	29	28	29	20	22	26	27	25	25	20	19		31.1
WINSLOW WB AP	MAX	62	62	61	60	56	51	53	53	56	58	60	50	57	57	54	49	41	45	60	53	40	39	50	55	57	66	45	49	44	41		52.8
	MIN	42	46	46	36	34	33	28	29	32	30	31	32	30	40	38	30	25	21	26	25	25	19	22	22	23	25	22	14	20	13		28.6
WUPATKI NM	MAX	61	60	56	55	52	47	50	52	53	57	52	54	60	57	53	47	42	49	57	53	44	40	55	53	54	57	48	54	54	40		52.2
	MIN	42	39	43	38	30	32	30	28	34	33	33	33	33	37	38	31	24	22	29	31	30	21	28	30	28	29	31	17	26	16		30.5
YUCCA 1 NNE	MAX	66	68	61	60	57	59	62	64	73	69	69	69	68	62	63	56	55	59	64	69	57	56	66	70	70	71	60	59	58	59		63.3
	MIN	49	49	48	42	40	40	36	40	45	44	44	46	42	52	42	41	35	35	34	41	42	39	43	41	42	38	41	32	40	31		41.1
YUMA CITRUS STA	MAX	75	78		74	69	70	69		75	77	80	80	79	77		72	70	67	69	72	76	70	64	71	73	81	79		74	68		73.4
	MIN	58	55		43	45	44	41		45	45	45	43	44	47		43	44	37		43	43	44	35	31	46	39	41		38	40		43.2
YUMA WB AP	MAX	79	75	71	69	72	69	74	77	77	84	81	79	80	73	72	68	67	69	75	76	70	64	72	77	80	80	73	71	68	68		73.7
	MIN	61	59	55	49	51	48	47	50	50	51	50	49	50	51	51	48	47	42	44	47	46	45	42	43	49	45	46	43	47	39		48.2

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BARTLETT DAM	EVAP	*	*	*	.10	.10	.05	.16	.11	.15	.15	.16	.15	.10	.12	.10	.09	.07	.12	.12	.12	.14	.30	.20	.20	.15	.20	.21	.26	.17	.24		4.04
	WIND	40	50	50	50	50	40	50	60	50	90	60	60	80	40	50	40	60	70	50	70	70	160	80	60	50	100	80	120	70	110		2010
DAVIS DAM	EVAP	.07	.17	.23	.14	.12	.06	.17	.15	.36	.24	.14	.15	.15	.17	.29	.24	.23	.21	.10	.28	.47	.59	.41	.53	.33	.17	.46	.37	.45	.44		7.89
	WIND	92	28	155	60	59	49	72	79	264	112	33	62	24	62	172	175	179	108	11	172	321	405	250	283	187	50	294	223	293	305		4579
	MAX	69	67	65	67	60	64	63	61	64	70	69	60	68	64	55	56	56	59	63	62	57	51	58	63	62	63	55	57	54	51		61.1
	MIN	54	56	50	47	47	43	45	45	49	48	49	50	48	49	47	45	41	39	39	45	44	35	40	48	45	44	43	39	39	36		45.0
MANY FARMS	EVAP	.05	.20	.18	.10	.06	.05	.08	.07	*	*	*	.33	.08	.24	.15	-	-	-	.03	.03	.08	.28	-	-	-	-	-	-	-	-		-
	WIND	42	43	143	100	28	40	23	13	*	*	*	126	52	131	80	*	*	164	89	23	82	160	*	*	73	33	122	69	76	8		1720
MESA EXP FARM	EVAP	.15	.10	.10	.13	*	*	*	*	.46	.11	.02	.22	*	.07	*	*	.23	.09	.08	.17	.08	.15	.13	.26	.13	.01	.11	.12	.17	.16		3.25
	WIND	38	15	53	74	1	13	33	11	21	14	16	21	*	27	33	31	13	37	15	11	13	114	35	17	16	41	11	59	27	75		885
NOGALES 2 N	EVAP	.04	*	*	.46	.16	.14	.12	.10	.05	*	.30	.21	.14	.12	.14	.07	*	.19	.11	.12	.13	.22	*	.15	.19	.15	.13	*	*	.42		3.86
	WIND	27	32	*	193	61	41	28	25	27	*	59	30	29	30	53	81	*	112	23	32	24	99	72	67	22	34	39	*	*	127		1367
ROOSEVELT	EVAP	*	*	.22	.12	.16	.10	.11	.12	.09	.05	.08	.06	.08	.12	.10	.12	.02	.09	.07	.12	.11	.22	.17	.10	.06	.08	.05	.11	.08	.18		2.99
	WIND	70	10	40	40	90	60	110	50	20	10	10	10	30	160	10	30	20	40	60	70	20	150	90	50	10	10	10	30	20	90		1420
SAN CARLOS RES	EVAP	.08	.09	.12	.11	.12	.14	.08	.14	.04	.13	.08	.12	.06	.11	.13	.07	.07	.05	.08	.02	.17	.16	.11	.07	.05	.07	.05	.10	.07	.14		2.83
	WIND	49	29	22	42	55	51	57	43	20	33	15	53	5	25	51	40	33	35	34	44	15	78	35	23	14	10	16	26	20	61		1034
SIERRA ANCHA	EVAP	.05	.06	.05	.05	.03	.03	.06	.04	.13	.09	.06	.12	.08	.06	.13	.04	*	.11	.07	.07	.10	.14	.10	.05	.09	.10	.10	.09	.11	.01		2.22
	WIND	5	11	31	7	13	10	10	10	45	25	34	17	14	11	9	10	*	31	17	14	26	133	19	15	8	13	18	17	41	47		661
TEMPE U OF A CIT EXP STA	EVAP	.09	.06	.10	.06	.12	.09	.12	.05	.08	.06	.08	.09	.08	.05	.05	.05	.09	.12	.06	.11	*	.16	.07	.06	.05	.05	.06	.07	.07	.10		2.30
	WIND	15	6	28	26	15	11	17	7	7	7	4	7	5	6	9	11	19	23	7	7	6	54	14	7	6	5	4	8	6	13		360
TUCSON UNIV OF ARIZONA	EVAP	.09	.12	.21	.11	.09	.11	.10	.10	.11	.14	.12	.12	.15	.10	.11	.05	.07	.05	.09	.08	.12	.17	.09	.11	.19	.13	.12	.13	.12	.26		3.56
	WIND	16	20	56	19	18	19	16	12	14	19	19	13	16	11	17	29	17	12	15	12	19	62	20	22	47	15	16	14	23	109		717
WINKELMAN 9 S	EVAP	-	.25	.14	.00	.06	.12	.12	.11	.20	.09	.10	.16	.14	*	*	.28	.10	.06	.15	.05	.19	.20	.10	.05	.06	.14	.15	.10	.20	.20		B 3.64
	WIND	26	0	90	26	31	35	16	16	6	33	10	27	39	14	20	50	32	33	12	15	58	123	28	50	0	13	53	20	35	137		1048
YUMA CITRUS STA	EVAP	-	-	*	.22	.10	.11	.10	*	.20	.11	.11	.10	.11	.08	*	.13	.09	.10	.11	.08	.11	.24	.15	.12	.11	.12	.10	*	.31	.16		B 3.40
	WIND	12	2	*	11	4	3	5	*	12	0	12	1	6	5	*	18	10	20	10	12	15	50	31	7	20	6	4	*	32	27		335

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

Depth in Soil ø			Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
8 Inches	8:00 A.M.		66	66	65	64	61	61	59	57	58	58	59	60	59	58	58	59	57	55	54	53	54	54	51	51	53	54	54	53	51	-	57.3
		MAX	69	69	67	-	-	-	-	-	-	-	64	64	63	-	-	-	-	57	57	57	57	56	-	-	56	56	57	55	-	-	62.5(a)
		MIN	65	66	65	-	-	-	-	-	-	-	59	60	59	-	-	-	-	55	54	53	54	54	-	-	53	54	54	53	-	-	59.7(a)
20 Inches	8:00 A.M.		70	70	70	69	68	67	66	65	64	64	64	64	64	64	64	64	63	63	62	61	60	60	60	59	58	59	59	59	58	-	61.3
39 Inches	8:00 A.M.		72	72	72	72	71	71	70	70	69	69	69	68	68	68	68	68	67	67	66	66	66	65	65	65	64	64	64	64	63	-	67.7
89 Inches	8:00 A.M.		-	75	-	74	-	74	-	-	-	74	-	72	-	72	-	-	72	72	-	71	-	71	-	71	-	70	-	-	-	-	72.7(a)

ø SANDY SOIL.
(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORD.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m p h: Average	Wind speed m p h: Fastest mile	Wind speed m p h: Direction of fastest mile	Wind speed m p h: Date of fastest mile	Relative humidity averages percent: 5:00A MST	Relative humidity averages percent: 11:00A MST	Relative humidity averages percent: 5:00P MST	Relative humidity averages percent: 11:00P MST	Number of days with precipitation: Trace	01-09	10-49	50-99	100-199	200 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	77	53	-	-	2	1	6	0	2	0	11	-	4.0
PHOENIX WB AIRPORT	E	14	4.3	++28	N	21	77	47	36	61	2	2	0	0	0	0	4	85	3.3
PRESCOTT WB AIRPORT	SSW	18	8.0	47	N	21	-	53	-	-	0	5	2	0	0	0	7	73	3.5
TUCSON WB AIRPORT	SE	18	7.4	34	E	29	68	38	33	57	0	1	2	0	0	0	3	91	3.1
WINSLOW WB AIRPORT	WSW	13	6.4	++38	SSW	3	71	46	36	60	3	4	1	0	0	0	8	-	3.6
YUMA WB AIRPORT	W	17	7.2	47	N	21	56	30	21	41	3	0	0	0	0	0	3	98	2.5

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

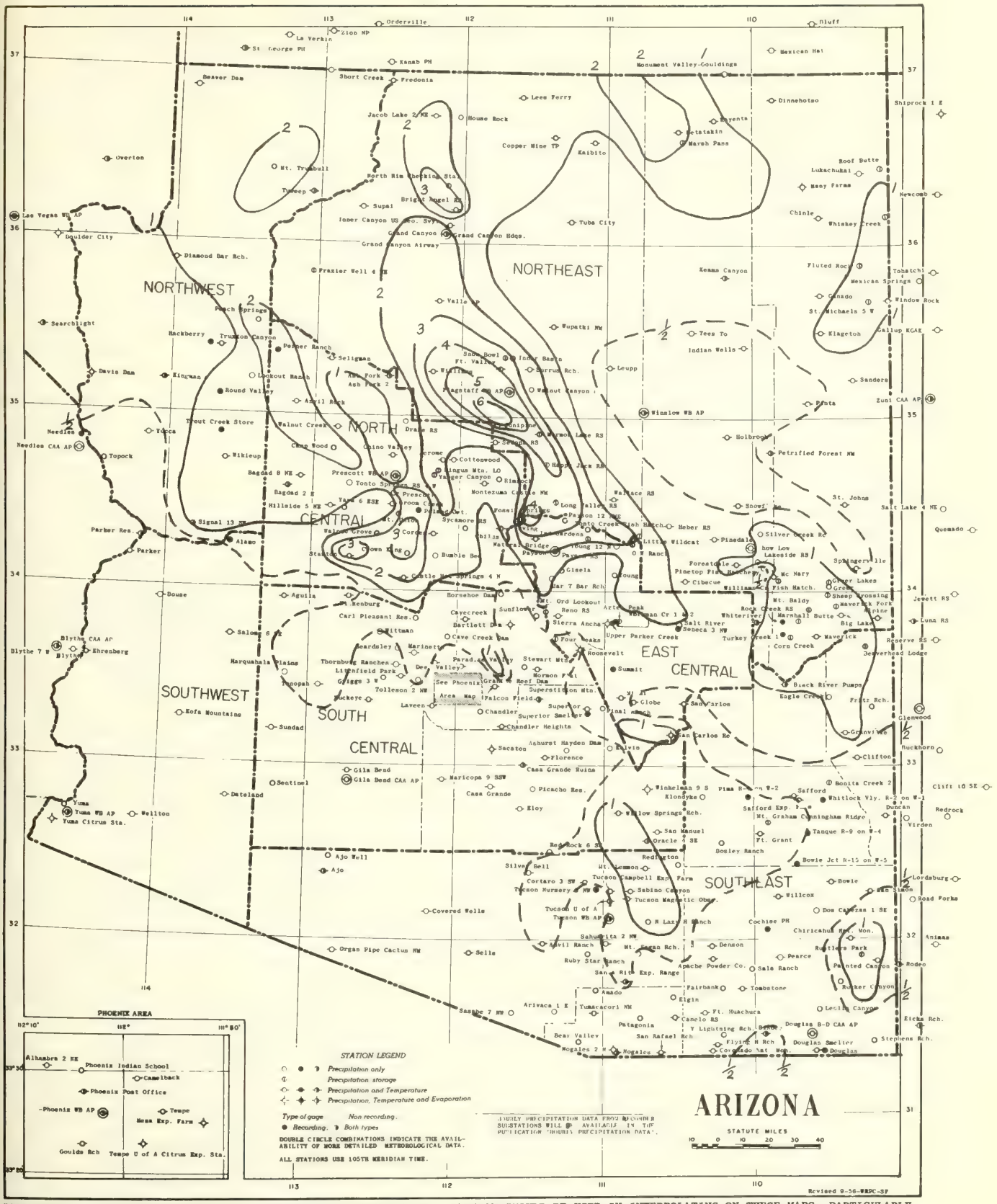
SNOWFALL AND SNOW ON GROUND

Station		Day of month																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	SNOWFALL						0.3										6.5	T				1.0									
	SN ON GND						T										6	5	4	2		1	1								
ASH FORK	SNOWFALL																0.5													
	SN ON GND																													
BISBEE	SNOWFALL																		T					1.6						
	SN ON GND																													
BRIGHT ANGEL RS	SNOWFALL		1.0	1.0	2.0	5.0	1.0					T				1.5	11.0	2.0				T								
	SN ON GND		1	1	2	5	7	5	3	1	T	T	T	T	T	1	12	12	10	6	5	4	4	3	2	1	T	T	T	T	T
BURRUS RANCH	SNOWFALL				T	T	1.0	T								T		T				T								
	SN ON GND						T											T	T			T								
CHINLE	SNOWFALL	-	-	-	-	-	-	T					-	T		-	-	-												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
CHINO VALLEY	SNOWFALL						0.5																							
	SN ON GND																													
CHIRICAHUA NM	SNOWFALL																-	-	-				-							
	SN ON GND																-	2	-	-	-	-	4	4	4	-	-	-	-	-	-
CIBECUE	SNOWFALL																T					T								
	SN ON GND																T	T	T			T								
CROWN KING	SNOWFALL						T																							
	SN ON GND																													
FLAGSTAFF WB AP	SNOWFALL			T	1.8	T	3.0					T				0.5	2.9	T				T								
	SN ON GND				2		2						T				2	3	2	1										
	WTR EQUIV				0.2		0.2										0.2	0.2	0.2											
FORESTDALE	SNOWFALL	2.0			T		T										2.0					T								
	SN ON GND																T													
FORT VALLEY	SNOWFALL				1.0	T	5.5	T					T			T	4.0	3.0					T							
	SN ON GND				1	T	6	3	T	T			T			T	4	7	5	4	3	3	2	T	T					
FREDONIA	SNOWFALL																3.0													
	SN ON GND																													
GANADO	SNOWFALL					T											T													
	SN ON GND																													
GRAND CANYON NAT PARK	SNOWFALL			T	T		2.0						T				9.0	T												
	SN ON GND						2										9	4	-											
HEBER RS	SNOWFALL						T	T									2.0					0.3								
	SN ON GND																1					T								
JACOB LAKE 2 NE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	8	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JEROME	SNOWFALL															T														
	SN ON GND																													
JUNIPINE	SNOWFALL						T										T	T												
	SN ON GND						T																							
KAIBITO	SNOWFALL						T										3.5	1.0												
	SN ON GND																T	T												
LAKESIDE RS	SNOWFALL				T	T	3.0						T	T			2.5		T				T							
	SN ON GND						1										3	1												
MAVERICK	SNOWFALL				T	1.0								T			7.0	1.0				T								
	SN ON GND																7	1	6	-	-	-	-	-	-	-	-	-	-	-	-
MC NARY	SNOWFALL							4.0									1.5	3.0												
	SN ON GND							4	-	-	-	-	-	-	-	-	2	4	-	-	-	-	T								
MONTEZUMA CASTLE NM	SNOWFALL																T													
	SN ON GND																													
PAYSON	SNOWFALL																	T												
	SN ON GND																													
PRESCOTT	SNOWFALL						T										1.0													
	SN ON GND						T																							
PRESCOTT WB AP	SNOWFALL						T										T													
	SN ON GND																													
SALA RANCH	SNOWFALL																	0.5					1.0							
	SN ON GND																						T							
SELIGMAN	SNOWFALL																0.3													
	SN ON GND																													
SPRINGERVILLE	SNOWFALL					0.4	T	0.2						1.5			0.1	T	T				3.0							
	SN ON GND					T	T	T						1			T	T	T				3	2	1	1				
TONTO CR FISH HATCHERY	SNOWFALL						2.5	2.0										6.0					0.5							
	SN ON GND						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUWEEP	SNOWFALL																0.5													
	SN ON GND																													
WALLACE RS	SNOWFALL	-	-	-	-	-	6.0										-					-								
	SN ON GND	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHITERIVER	SNOWFALL							T										T	T				T							
	SN ON GND																													
WILLIAMS	SNOWFALL																2.0	T												
	SN ON GND																													
WINDOW ROCK	SNOWFALL	-	-	-		-	-	-								-	-	-					2.5							
	SN ON GND						1	T								T	2	-	-	-	-	-	2	-	-	-	-	-	-	-	-
WINSLOW WB AP	SNOWFALL						T										T					T								
	SN ON GND																													
WUPATKI NM	SNOWFALL																T													
	SN ON GND																													

See reference notes following Station Index.

TOTAL PRECIPITATION

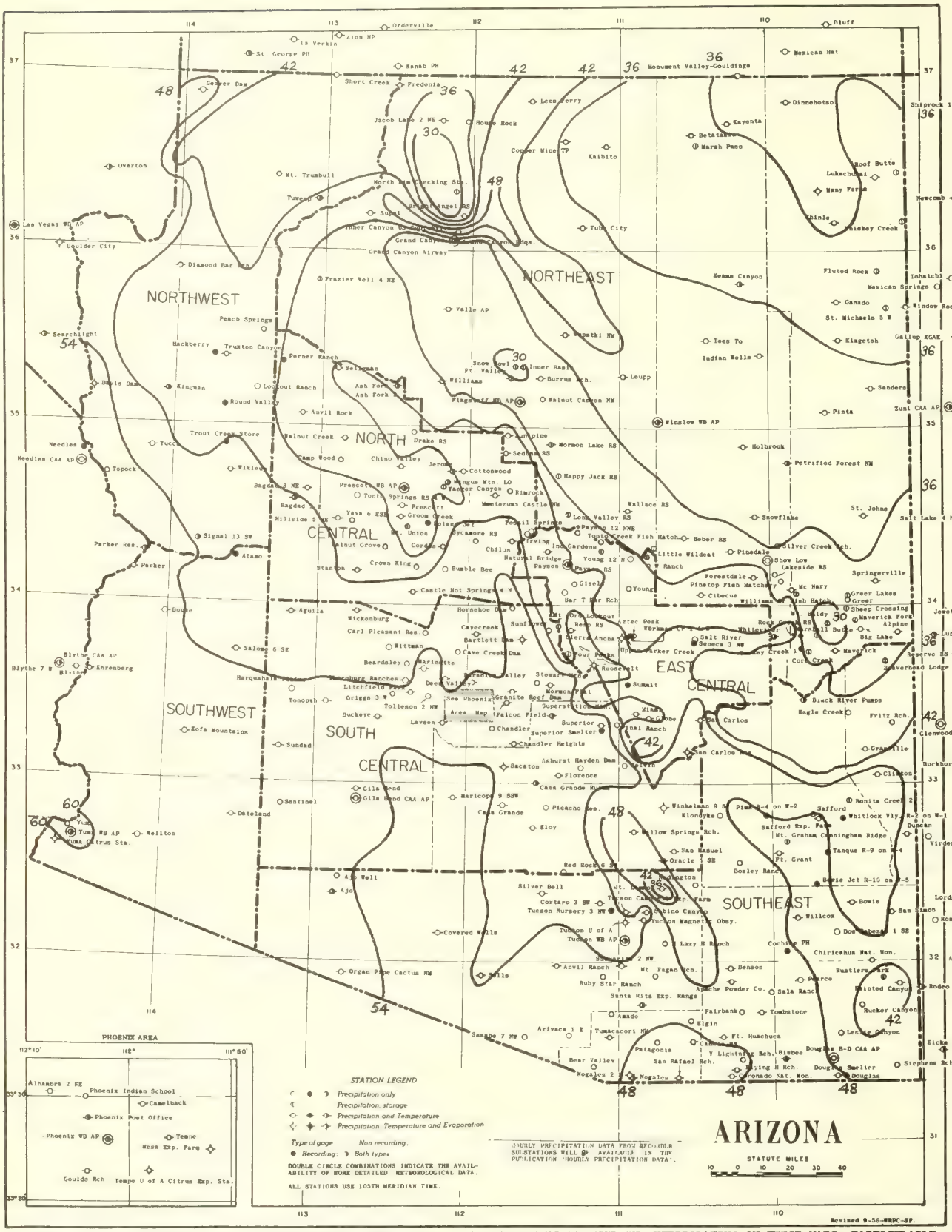
NOVEMBER 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

NOVEMBER 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage	Latitude	Longitude	Elevation	Obs. Time Temp.	Obs. Time Precip.	Observer	Refer To Tables
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	5P	5P	C W PAIGE	2 3 5
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A	PHELPS-DODGE CORP	2 3 5 C
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A	PHELPS-DODGE CORP	3
ALAMO	0096	YUMA	13	34 16	113 34	1060		MID	CORPS OF ENGINEERS	C
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS	LINCOLN RANCHES	2 3 5
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P	PAUL E GRIFFIN	2 3 5
ALPINE	0159	APACHE	4	33 51	109 08	8000	7P	7P	U S FOREST SERVICE	2 3 5 7
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P	MRS CLYDE L BOOZER	3
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	6P	6P	MRS JOHN F KING	2 3 5
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	5P	5P	APACHE POWDER CO	2 3 5
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P	FRED C NOON	3
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P	AGENT A T + S F RR	2 3 5 7
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170		MID	WILLIAM F COX	C
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A	SAN CARLOS IR PROJ	3
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR	U S FOREST SERVICE	S
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P	W D DEACON	2 3 5 C
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS	MRS IDA E SMITH	2 3 5
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		8A	BAR T BAR RANCH	3
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	S R V W U ASSN	2 3 5 6 7
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		6P	MARICOPA CO MWCD #1	3
BEAR VALLEY	0665	SANTA CRUZ	11	31 25	111 11	4025		6P	BEAR VALLEY RANCH	3
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P	U S FOREST SERVICE	2 3 5
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P	HOLLAND M WOOD	2 3 5 7
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR	N A JOSH	3
BENSON	0680	COCHISE	10	31 58	110 18	3635	5P	5P	EDWARD P CARRIGER	2 3 5
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	5P	5P	US NAT PARK SERVICE	2 3 5
#BISBEE	0768	COCHISE	10	31 27	109 55	5350	8A	8A	PHELPS-DODGE CORP	2 3 5 7 C
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	8A	8A	PHELPS-DODGE CORP	2 3 5 C
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR	SAFFORD MUN UTIL	S
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		7P	B B BOSLEY	3
BOUSE	0949	YUMA	2	33 57	114 01	930	6P	6P	MI-HAVEN RANCH	2 3 5
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P	GUY W CLERC	2 3 5
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720		MID	US SOIL CON SERVICE	C
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P	US NAT PARK SERVICE	2 3 5 7
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A	ROOSEVELT IRRIG DIST	2 3 5
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P	GUY MITCHELL	3
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	SS	SS	MRS EARNEST BURRUS	2 3 5 7
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P	JOHN ERICSON	2 3 5
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5708		6P	MRS C C MERRITT	3
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	3P	3P	R E EWING	2 3 5
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P	MARICOPA CO MWCD #1	3
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P	CITY OF CASA GRANDE	2 3 5
CASA GRANDE RUINS	1314	PINAL	4	33 00	111 32	1419	5P	5P	US NAT PARK SERVICE	2 3 5 C
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P	BARO RANCH	2 3 5
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	SS	SS	MRS ELSIE V LINN	2 3 5
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		6P	MRS LELIA SCHLABACH	3
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212		8A	CHANDLER WATER DEPT	3
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	9A	9A	MRS TERESA M BINNER	2 3 5
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	8A	8A	ARIZ PUBLIC SER CO	2 3 5
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P	US NAT PARK SERVICE	2 3 5 7
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P	HERBERT D REES	2 3 5 7
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	109 21	5300	5P	5P	US NAT PARK SERVICE	2 3 5 7
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P	U S OFF IND AFFAIRS	2 3 5 7
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P	E DANENHAUER	2 3 5 7
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180		MID	SULP SPR VAL EL CORP	C
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P	COIT PATTERSON	2 3 5
CORDES	2109	YAVAPAI	1	34 18	112 10	3773	6P	6P	HENRY E CORDES	2 3 5
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR	S R V W U ASSN	S
CORONADO NATIONAL MON	2139	COCHISE	10	31 22	110 17	5550	5P	5P	US NAT PARK SERVICE	2 3 5
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P	HOWARD W MILLER	2 3 5
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P	MORRIS R CLARK	2 3 5
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	109 53	6150	6P	6P	COTTONWOOD IND SCH	2 3 5
COVERED WELLS	2216	PIMA	11	32 09	112 10	2680	6P	6P	KEITH KNIGHT	2 3 5
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P	U S FOREST SERVICE	3 7
DATELAND	2430	YUMA	4	32 48	113 32	452	6P	6P	DATELAND FARMS INC	2 3 5
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	U S BUR RECLAMATION	2 3 5 6
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A	JOHN JACOBS FARMS	2 3 5
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P	U S OFF IND AFFAIRS	2 3 5
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P	ROY D HOLLAND	3
DOUGLAS	2659	COCHISE	14	31 21	109 32	4020		MID	DOUGLAS FIRE DEPT	C
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID	U S CIVIL AERO ADM	2 3 5
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M	PHELPS-DODGE CORP	2 3 5
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		8A	U S FOREST SERVICE	3 7
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P	STANLEY W COON	2 3 5
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		6P	HOWARD FILLEMAN	3
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P	ARIZONA AGR INSP	2 3 5
ELGIN	2797	SANTA CRUZ	10	31 40	110 31	4730		6P	O L CORNWALL	3
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A	ELOY ENTERPRISE WKLY	2 3 5
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P	AGENT S P RR	3
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS	OASIS CITRUS GROVES	2 3 5
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P	MAX E SWEARENGIN	2 3 5
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR	U S OFF IND AFFAIRS	S
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	7A	7A	R G CORBETT	2 3 5
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	10P	10P	DAVID R TRUAX	2 3 5 7
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P	ARIZ STATE IND SCH	2 3 5 7
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4664	6P	6P	AVN + MET DEPT ARMY ELEC PROV GND	2 3 5
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A	U S FOREST SERVICE	2 3 5 7 S
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A	ARIZ PUBLIC SER CO	3
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR	U S FOREST SERVICE	S
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR	U S OFF IND AFFAIRS	S
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS	WARREN D JUDD	2 3 5 7
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		VAR	FRED FRITZ	3
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID	GANADO MISSION	2 3 5 7
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A	AGENT S P RR	2 3 5
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID	U S CIVIL AERO ADM	2 3 5
GISELA	3448	GILA	7	34 07	111 17	2900		6P	MRS FORREST HALE	3
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P	ARIZ PUBLIC SERV CO	2 3 5
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P	J J GOULD	2 3 5
GRAND CANYON	3581	COCONINO	2	36 03	112 08	6912		MID	CLOSED 8/9/57	
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	MID	MID	U S WB OBSERVER	2 3 5
GRAND CANYON HDQS	3591	COCONINO	2	36 03	112 08	6890	5P	5P	CLOSED 8/9/57	
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A	S R V W U ASSN	2 3 5
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P	MRS F COMMEAU	2 3 5
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A	GRAY MT TRADING POST	3
GREER	3683	APACHE	6	34 01	109 27	8470		6P	C B WENTZ	3
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR	U S FOREST SERVICE	S
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A	CATERPILLAR PR GNDS	3
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P	MRS L L MC CONNELL	2 3 5
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575		MID	MRS C R MASTERSON	C
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR	NORMAN A JOSH	S
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR	U S FOREST SERVICE	S
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6P	FRED G HILVERT CO	3
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P	U S FOREST SERVICE	2 3 5 7
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P	ORVILLE HAZLEWOOD	2 3 5 7
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P	AGENT A T + S F RR	2 3 5
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A	S R V W U ASSN	3
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	6P	6P	MRS IVA LAUBER	2 3 5
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P	HOUSE ROCK RANCH	3
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR	U S FOREST SERVICE	S
INDIAN WELLS	4317	NAVAJO	6	35 25	110 04	5900	6P	6P	BITA HOCHEE TR POST	2 3 5
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR	CITY OF FLAGSTAFF	S
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P	US GEOLOGICAL SURVEY	2 3 5
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A	ARIZ PUBLIC SER CO	3
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A	ARIZ HWY MAINT DEPT	2 3 5 7
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A	MRS HARRY J MADER	2 3 5 7
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P	THOMAS F ANDERSON	2 3 5 7
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P	RALPH L JONES	2 3 5 7
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	7P	7P	REV F C PATTERSON	2 3 5 7
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P	BUR INDIAN AFFAIRS	2 3 5 C
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P	WILLIAM CHAMBERS	3
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P	MOHAVE CO UN HI SCH	2 3 5 7 C
KLAGETOH	4683	APACHE	6	35 30	109 32	6345	9P	9P	MRS A L WHEELER	2 3 5
KLONDYKE	4698	GRAHAM	[illegible]	32 50	[illegible]	3500		6P	MRS JESSIE KIDD	3
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	[illegible]	SS	W H HARVEY	2 3 5
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P	U S FOREST SERVICE	3 7
LAVEEN	4829	MARICOPA	7	33 20	[illegible]	[illegible]	SS	SS	LESTER E JENNINGS	2 3 5
LEES FERRY	4849	COCONINO	[illegible]	36 52	111 35	3141	[illegible]	[illegible]	US GEOLOGICAL SURVEY	2 3 5
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A	F E SAMPSON	[illegible] 7
LEUPP	4872	COCONINO	6	[illegible]	[illegible]	[illegible]	5P	[illegible]	WILLIAM E MC GEE	[illegible] 5 7
LITCHFIELD PARK	4977	MARICOPA	1	33 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	CARROLL I PARKMAN	2 3 5
LITTLE WILDCAT	5008	COCONINO	6	34 [illegible]	110 46	7600		VAR	U S FOREST SERVICE	
LONG VALLEY RANGER STA	[illegible]	COCONINO	[illegible]	34 31	[illegible]	[illegible]		VAR	U S FOREST SERVICE	
LOOKOUT RANCH	[illegible]	MOHAVE	[illegible]	35 12	[illegible]	5000		7P	TINY MILLER	3
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P	ST ISABEL MISSION	2 3 5
MANY FARMS	5204	APACHE	[illegible]	36 20	[illegible]	[illegible]	[illegible]	[illegible]	GLENN H PHILLIPS	[illegible] 3 5 6
MARICOPA 9 SSW	5274	PINAL	[illegible]	[illegible] 55	[illegible]	[illegible]	6P	6P	DALGLISH FARMS INC	[illegible] 5
MARINETTE	5282	MARICOPA	[illegible]	33 [illegible]	112 18	1145	6P	6P	RAY SANDERSON	[illegible]
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	[illegible]		VAR	S R V W U ASSN	
MARSH PASS	[illegible]	NAVAJO	[illegible]	36 37	[illegible]	[illegible]		VAR	U S OFF IND AFFAIRS	S
MAVERICK	5312	APACHE	7	33 45	[illegible]	[illegible]	5P	5P	SOUTHWEST LUMBER CO	2 3 5 7
MAVERICK FORK	[illegible]	APACHE	6	33 55	[illegible]	[illegible]		VAR	U S FOREST SERVICE	
MC NARY	5412	APACHE	7	[illegible]	[illegible]	[illegible]	8A	8A	[illegible] LUMBER MILLS INC	2 3 5 7
MESA EXPERIMENT FARM	5467	MARICOPA	7	[illegible]	[illegible]	[illegible]	8A	8A	[illegible] AEPLI	2 3 5 6
MIAMI	5512	GILA	7	33 24	[illegible]	[illegible]	5P	[illegible]	MIAMI COPPER CO	[illegible]
MINGUS MOUNTAIN LOOKOUT	[illegible]	YAVAPAI	[illegible]	34 42	[illegible]	7660		VAR	U S FOREST SERVICE	
MONTEZUMA CASTLE N M	[illegible]	YAVAPAI	[illegible]	34 37	111 50	[illegible]	[illegible]	[illegible]	US NAT PARK SERVICE	[illegible]
MORMON FLAT	[illegible]	MARICOPA	7	33 33	[illegible]	1715	8A	8A	S R V W U ASSN	[illegible]
MORMON LAKE RANGER STA	[illegible]	COCONINO	6	34 55	111 27	7000	8A	8A	U S FOREST SERVICE	[illegible]
MOUNT BALDY	5728	APACHE	[illegible]	[illegible]	[illegible]	[illegible]		VAR	[illegible]	
MOUNT FAGAN RANCH	5729	PIMA	[illegible]	[illegible]	[illegible]	[illegible]		[illegible]	MOUNT FAGAN RANCH	
MOUNT GRAHAM CUNN RIDGE	[illegible]	GRAHAM	[illegible]	[illegible] 41	[illegible]	[illegible]		[illegible]	U S FOREST SERVICE	
MOUNT LEMMON	[illegible]	PIMA	[illegible]	[illegible]	[illegible]	7690	[illegible]	6P	CLOSED 8/1/57	
MOUNT ORD LOOKOUT	5736	GILA	[illegible]	[illegible]	[illegible]	7155		[illegible]	[illegible]	
MOUNT TRUMBULL	5744	MOHAVE	[illegible]	[illegible]	113 18	5600		7P	[illegible]	3 7
MOUNT UNION	5752	YAVAPAI	[illegible]	[illegible]	112 24	7970		VAR	U S FOREST SERVICE	
NATURAL BRIDGE	5825	GILA	[illegible]	[illegible]	111 27	4607	[illegible]	[illegible]	NATURAL BRIDGE LODGE	[illegible] 7
N LAZY H RANCH	5908	PIMA	[illegible]	[illegible] 07	110 41	3000		7P	[illegible]	3
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	[illegible]	[illegible]	MILFORD L NOON	[illegible] 7
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	[illegible] 56	3757	[illegible]	[illegible]	INTL BNDRY + WTR COM	[illegible] 5
NORTH RIM CHECKING STA	5958	COCONINO	[illegible]	36 20	112 07	8790		VAR	US NAT PARK SERVICE	
ORACLE 4 SE	6119	PINAL	10	32 34	[illegible] 43	4370	[illegible]	[illegible]	LLOYD K BASTEEN	[illegible]
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1678	5P	5P	[illegible]	[illegible]
O W RANCH	6162	GILA	7	34 17	[illegible]	[illegible]		[illegible]	O W RANCH	
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	[illegible]	6P	6P	AM MUSEUM NAT HIST	[illegible]
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	[illegible]	[illegible]	WILLARD L GROENE	[illegible]
PARKER	[illegible]	YUMA	2	34 10	114 17	[illegible]	6P	[illegible]	[illegible] OFF IND AFFAIRS	[illegible]
PATAGONIA	6280	SANTA CRUZ	11	31 33	[illegible] 45	4044		6P	OLIVER [illegible]	3
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500	SS	[illegible]	STAN ROPER	2 [illegible] 5
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4848	5P	5P	U S FOREST SERVICE	[illegible] 5
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P	MRS ANNA MAE DEMING	5 7
PEACH SPRINGS	6328	MOHAVE	2	[illegible]	113 25	[illegible]		8A	U S OFF IND AFFAIRS	[illegible]
PEARCE	6353	COCHISE	[illegible]	31 54	[illegible]	4389	5P	[illegible]	MRS ALICE B GILES	[illegible] 5
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600		[illegible]	CORPS OF ENGINEERS	[illegible]
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	[illegible]	5P	5P	US NAT PARK SERVICE	[illegible] 5 7
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		[illegible]	[illegible] S OFF IND AFFAIRS	[illegible]
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	[illegible]	1114	MID	MID	U S WEATHER BUREAU	[illegible] 3 5
#PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID	U S WEATHER BUREAU	[illegible] 3 5 C
PICACHO RESERVOIR	[illegible]	PINAL	4	32 [illegible]	111 28	1510		8A	SAN CARLOS IR PROJ	3
PIMA R-4 ON W-2	6546	GRAHAM	4	[illegible]	[illegible]	[illegible]		MID	[illegible]	[illegible]
PINAL RANCH	6561	PINAL	[illegible]	33 21	111 00	4520		[illegible]	[illegible] CRAIG	[illegible] 7
PINEDALE	6581	NAVAJO	6	34 18	[illegible] 15	[illegible]	SS	[illegible]	[illegible]	[illegible] 3 5 7
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	[illegible]	7500		[illegible]	ARIZ FISH + GAME COM	[illegible] 7
PINTA	[illegible]	APACHE	6	35 03	[illegible]	5420	6P	6P	[illegible]	[illegible] 3 5
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	[illegible]		MID	L A BAKER	[illegible]
PRESCOTT	6796	YAVAPAI	[illegible]	34 33	112 27	[illegible]	6P	6P	RADIO STATION [illegible]	[illegible] 3 5 7
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	[illegible] 26	5014	MID	MID	[illegible] WEATHER BUREAU	[illegible] 5 7
REDINGTON	7036	PIMA	10	32 26	110 24	2869		8A	[illegible] SMALLHOUSE	3
RED ROCK 6 SW	7058	PINAL	11	32 [illegible]	[illegible]	[illegible]		[illegible]	JOE M KING	3
RENO RANGER STATION	7081	GILA	7	33 52	[illegible]	2350	8A	8A	[illegible] FOREST SERVICE	[illegible] 3 5
RIMROCK	7131	YAVAPAI	12	34 39	111 44	[illegible]		6P	MARY M [illegible] WHIRTER	3
ROCK CREEK RANGER STA	[illegible]	APACHE	[illegible]	33 49	[illegible] 48	[illegible]		MID	[illegible] S OFF IND AFFAIRS	[illegible]
ROOF BUTTE	7270	APACHE	[illegible]	36 27	[illegible] 06	8650		VAR	U S OFF IND AFFAIRS	
ROOSEVELT	7281	GILA	7	[illegible]	[illegible]	[illegible]	8A	8A	[illegible] R V W U ASSN	[illegible] 3 5 6 7
ROUND VALLEY	7311	MOHAVE	[illegible]	[illegible]	[illegible] 38	[illegible]		[illegible]	CORPS OF ENGINEERS	[illegible]
RUBY STAR RANCH	7330	PIMA	11	[illegible] 55	111 05	[illegible]		[illegible]	RUBY STAR RANCH	
RUCKER CANYON	7334	COCHISE	[illegible]	[illegible] 45	[illegible] 25	[illegible]		6P	WILLIAM A WINKLER	3 7
RUSTLERS PARK	7342	COCHISE	[illegible]	[illegible] 54	[illegible] 17	8400		VAR	[illegible] S FOREST SERVICE	
SABINO CANYON	7355	PIMA	[illegible]	[illegible] 18	[illegible] 49	[illegible]	[illegible]	5P	S ARIZ SCH FOR BOYS	[illegible]
SACATON	7370	PINAL	4	33 04	111 45	1285	8A	8A	U S OFF IND AFFAIRS	2 3 5
SAFFORD	7388	GRAHAM	4	32 50	[illegible] 43	2900	8A	8A	SAFFORD MUN UTIL	2 [illegible] 5
SAFFORD EXPERIMENT FARM	[illegible]	GRAHAM	4	[illegible] 49	109 41	[illegible]	[illegible]	[illegible]	[illegible] OF A EXP FARM	[illegible]
SAHUARITA	7403	PIMA	[illegible]	31 58	110 58	2640	5P	5P	HARRIS RANCHES INC	[illegible] 3 5
SAINT JOHNS	7435	APACHE	6	34 [illegible]	109 22	5560	6P	6P	CLYDE C OVERSON	[illegible] 7
SAINT MICHAELS 5 W	7440	APACHE	6	[illegible] 40	109 12	[illegible]		VAR	[illegible] S OFF IND AFFAIRS	
SALA RANCH	7445	COCHISE	1	31 51	110 00	[illegible]		6P	MRS ANYA P SALA	[illegible] 7
SALOME 2 SW	7453	YUMA	4	33 46	113 39	1920	6P	6P	JOHN A [illegible]	[illegible] 3 5
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P	D T STEVENS	3
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P	[illegible] S OFF IND AFFAIRS	[illegible] 3 [illegible]
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	U S OFF IND AFFAIRS	[illegible] 3 5 6
SAN MANUEL	7530	PINAL	[illegible]	32 37	[illegible] 38	3445	6P	6P	ARIZ PUBLIC SER CO	[illegible] 5
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	[illegible] 37	4741	SS	SS	SAN RAFAEL RANCH	[illegible] 5
SAN SIMON	7560	COCHISE	4	32 16	[illegible] 13	3608	SS	SS	JESSE WILLIAMS	[illegible] 5
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	[illegible]	4300	5P	5P	[illegible] S FOREST SERVICE	3 5 7
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A	P GERAL PALMER	3
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	5P	5P	U S FOREST SERVICE	[illegible] 7
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P	AGENT A T + S F RR	[illegible] 3 5 7
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A	[illegible] OFF IND AFFAIRS	[illegible] 5
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920		[illegible]	MRS RUBY M PHILLIPS	[illegible]
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P	LEONARD KILGORE	3
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR	U S FOREST SERVICE	
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	[illegible]	8A	8A	FAWN J BROADBENT	[illegible]
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID	U S WB OBSERVER	[illegible]
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	U S FOREST SERVICE	[illegible] 3 5 6 7
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		7A	JIM T KEENAN	3
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P	AM SMLTG + REF CO	[illegible] 5
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	[illegible]		7A	WILLIAM BOURDON	3
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR	U S FOREST SERVICE	
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS	HARVEY BALLARD	[illegible] 5 7
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	8A	8A	U S FOREST SERVICE	[illegible] 3 5 7
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS	MAURINE [illegible] SANBORN	2 3 5
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P	GEORGE D STEPHENS	[illegible]
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A	S R V W U ASSN	[illegible]
SUMMIT	8264	GILA	7	33 33	110 57	3650		MID	ROCKY MT F R E STA	C
SUNDAD	8268	MARICOPA	4	33 11	113 14	[illegible]	6P	6P	CLOSED 2/2/57	
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A	MRS CLYDE R JOHNSON	3
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P	A VICTOR AND MARIAN L COLLINS	2 3 5
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A	MAGMA COPPER CO	2 3 5
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790		MID	MAGMA COPPER CO	C
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	SS	SS	JULIAN M KING	[illegible] 3 5 C
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P	U S FOREST SERVICE	3 7
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560		MID	US SOIL CON SERVICE	C
TEES TO	8483	NAVAJO	6	35 30	[illegible] 25	5600	6P	6P	JAMES C MC JUNKIN	2 3 5
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	8A	[illegible] BUR ENTOMOLOGY	2 3 5
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	U OF A CIT EXP STA	2 3 5 6 G
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A	THORNBURG RANCHES	2 3 5
TOLLESON 2 NW	8598	MARICOPA	1	33 28	112 16	1000		7A		3

STATION INDEX

CONTINUED

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	5P	5P	CITY OF TOMBSTONE	2 3 5
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 56	1090	6P	6P	MRS WALTER ORR	2 3 5
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 06	6000		8A	ARIZ FISH + GAME COM	3 7
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 46	4800		6P	GEORGE H WALKER	3
TOPOCK	8686	MOHAVE	2	34 42	114 27	645		6P	JOHN H BOOTH	3
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2853		M10	CORPS OF ENGINEERS	C
TRIXTON CANYON	8778	MOHAVE	2	35 23	113 40	3820	5P	5P	U S OFF IND AFFAIRS	2 3 5
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	8A	8A	U S OFF IND AFFAIRS	2 3 5
TUCSON CAMPBELL EXPERIMENT FARM	8798	PIMA	11	32 17	110 57	2330	5P	5P	U OF A EXP FARM	2 3 5
TUCSON MAGNETIC OBSV	8800	PIMA	11	32 15	110 50	2526	9A	9A	U S COAST + GEOD SVY	2 3 5
TUCSON NURSERY 3 NW	8810	PIMA	11	32 17	111 02	2235		M10	UNIVERSITY OF ARIZ	C
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	UNIVERSITY OF ARIZ	2 3 5 6
TUCSON WB AIRPORT	8826	PIMA	11	32 08	110 57	2558	M10	M10	U S WEATHER BUREAU	2 3 5 C
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P	US NAT PARK SERVICE	2 3 5
TUCKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750		M10	U S OFF IND AFFAIRS	C
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P	US NAT PARK SERVICE	2 3 5 7 C
UPPER PARKER CREEK	8940	GILA	7	33 48	111 57	5400		M1	ROCKY MT F R E STA	C
VALLE	9035	COCONINO	3	35 39	112 12	5895	5P	5P	DAVID BLAIR	2 3 5 7
WALLACE RANGER STATION	9150	COCONINO	6	34 32	112 56	7006	5P	5P	U S FOREST SERVICE	2 3 5 7
WALNUT CANYON NAT MON	9156	COCONINO	6	35 10	111 31	6700		5P	US NAT PARK SERVICE	3
WALNUT CREEK	9158	YAVAPAI	12	34 46	112 46	5150	6A	6P	K-6 RANCH	2 3 5 7
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3764		6P	CORT CARTER	3
WELLTON	9211	YUMA	4	32 40	114 08	262	10P	10P	ROBERT P MC ELHANEY	2 3 5
WHISKEY CREEK	9263	APACHE	4	36 10	109 03	7500		12M	U S OFF IND AFFAIRS	
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5380	8A	8A	FF IND AFFAIR	2 3 5 7 C
WHITLOCK VLY R-2 ON A-1	9279	GRAHAM	4	32 49	109 31	3290		M10	US SOIL CON SERVICE	C
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A	JOHN H MC CARROLL	2 3 5 7
WILLOW SPRINGS RANCH	9310	APACHE	7	34 03	109 49	6600		VAR	U S F + W L SERVICE	S
WILLIAMS	9359	COCONINO	3	35 15	112 11	6750	5P	5P	I F BROWN	2 3 5 7
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6600		VAR	U S F + W L SERVICE	S
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3690	7A	7A	WESTERN FARM MGMT CO	2 3 5 7
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	8A	8A	U S OFF IND AFFAIRS	2 3 5 7
WINKELMAN 9 S	9416	PINAL	4	33 02	111 43	2120	6P	6P	FRED T ASH	2 3 5 6
WINSLOW WB AIRPORT	9436	NAVAJO	6	35 01	110 44	4880	M10	M10	U S WEATHER BUREAU	2 3 5 7 C
WITTMAN	9464	MARICOPA	1	33 46	112 31	1540		8A	MARICOPA CO MWCD #1	3
WORKMAN CREEK 1	9534	GILA	7	33 49	111 55	6975		M1	ROCKY MT F R E STA	C
WORKMAN CREEK 2	9535	GILA	7	33 49	111 55	6475		M1	ROCKY MT F R E STA	S
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4900	5P	5P	US NAT PARK SERVICE	2 3 5 7
Y L RANCH	9561	COCHISE	10	31 27	110 12	4460		5P	F B HOSON	3
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 10	6000		8A	U S FOREST SERVICE	S
YAVA 6 ESE	9601	YAVAPAI	13	34 27	112 48	3780		7A	U S BUR RECLAMATION	3
YOUNG	9626	GILA	7	34 05	110 56	5577		9A	U S FOREST SERVICE	3
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 08	1960	M10	9A	FORD MOTOR CO	2 3 5
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	141	8A	8A	U OF A EXP FARM	2 3 5 6
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	8A	8A	U OF A EXP FARM	2 3 5
YUMA AP AIRPORT	9660	YUMA	2	32 40	114 36	199	M10	M1	U S WEATHER BUREAU	2 3 5 C
YUMA	9662	YUMA	2	32 44	114 37	138		7A	INT BOUND + WTR COM	7

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
NEW STATIONS										
GRAND CANYON NAT PARK	3595	COCONINO	2	36 03	112 07	6965	5P	5P	US NAT PARK SERVICE	2 3 5 7 C
MOUNT LEMMON SUMMIT	5734	PIMA	10	32 29	110 47	9140	4P	4P	U S AIR FORCE	2 3 5
SHONGOPOVI	7829	NAVAJO	6	35 48	110 32	6120	7P	7P	BUR INDIAN AFFAIRS	2 3 5 7

† 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in Table 7 are the water equivalent of snow, sleet or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:30 a.m., MST.

- No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals

+ And also on a later date or dates.

* Amount included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in "Hourly Precipitation Data"

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published

M One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data")

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 1/3/58 - 1100

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief



CLIMATOLOGICAL DATA

ARIZONA

DECEMBER 1957
Volume LXI No. 12

ASHEVILLE: 1958

WEATHER SUMMARY

December weather over Arizona was mild and dry. There was a considerable increase in harvesting activities which had been delayed intermittently by wet, cold weather earlier in the fall. By month's end the State cotton harvest was just over 75 percent completed compared to about 95 percent at this time last year. Early windiness was responsible for the disappointing yields of castor beans. The main farm activities of the month included the harvesting of lettuce, alfalfa, cotton, and citrus, and ground preparation and planting. Ranges and livestock continued generally in good condition and stock water was ample in most sections of the State.

Practically all stations throughout Arizona which have established long-term means showed mean monthly temperatures to be slightly above average with higher departures being more prevalent in northern portions. Extremes in anomaly ranged from -0.6° at Roosevelt to +6.7° at Flagstaff. Mean daily temperatures statewide were generally slightly below average during the first 6 days, and 5° to 10° above average during the last 3 weeks. Highest maximum temperatures were observed on various days but most often during the period 9th to 12th, the highest being 84° recorded at Bouse on the 9th. Lowest minimums also occurred on various days, however, they were more pronounced during the first 4 days, the -4° at Alpine on the 1st being the coldest. Mean monthly temperatures ranged from a high of 60.4° at Kofa Mountains to a low of 31.2 at Cottonwood Indian School.

Precipitation was deficient; the only reported above-average total for December occurred at Bright Angel Ranger Station, 2.95 inches, which was the largest in the State. Only two wet periods were observed statewide, the 5th to 6th and 15th to 17th. The rest of the month remained almost completely dry Except at higher mountain stations, daily catches from both of these storms were relatively light with 24-hour-measurements seldom exceeding 0.50 inch. Less than a half-dozen stations, usually at higher elevations, recorded daily falls exceeding an inch, the wettest being the 1.20-inch fall at Natural Bridge measured on the 16th. Even though precipitation was light over the State, all but 13 stations recorded measurable amounts. Snowfall was also very light, the greatest reported monthly fall being 10.0 inches at Bright Angel Ranger Station.

Joseph R. Glantz
Climatologist
Weather Records Processing Center
San Francisco, California

A survey has indicated that the comprehensive narrative weather story carried in each issue of Climatological Data is of value to only a small number of recipients. This story will be discontinued, therefore, with the January 1958 issue. A table of extremes will be carried each month and a text will be carried whenever unusual and outstanding weather events have occurred. General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

CLIMATOLOGICAL DATA

TABLE 2

ARIZONA
DECEMBER 1957

Station	Temperature											Precipitation								
									No. of Days							Snow Sleet			No. of Days	
									Max.		Min.									
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Rain	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	1.0 or More	.50 or More	.00 or More
NORTHWEST																							
BEAVER DAM	62.7	29.3	46.0		71	9	23	1+	582	0	0	23	0	.35		.18	15	.0			1	0	0
DAVIS DAM	66.6	48.0	57.3		76	26	38	29	234	0	0	0	0	.18		.13	15	.0			1	0	0
KINGMAN	59.6	34.8	47.2		66	8+	28	13+	543	0	0	13	0	.68		.33	15	.0			3	0	0
SHORT CREEK AM	50.1	24.8	37.5		62	1+	18	2+	844	0	0	28	0	1.11		.52	16	.0	0		2	1	0
TRUXTON CANYON	58.9M	27.3M	43.1M		66	9+	22	13	671	0	0			.46	- .88	.34	15	.0			2	0	0
TUWEEP	54.9M	32.3M	43.6M		64	9	27	3+	659	0	0		0	.76								0	0
WIKIEUP	67.1	33.4	50.3		79	10	27	31	447	0	0	18	0	.35		.28	16	.0	0		1	0	0
YUCCA 1 NNE	63.6	38.5	51.6		75	9	33	1	410	0	0	0	0	.56		.29	16	.0	0		2	0	0
DIVISION			47.1	1.2										.56	- .61			.0					
NORTHEAST																							
ALPINE	51.7	15.4	33.6		61	10+	- 4	1	966	0	0	31	1	.23	- 1.09	.10	6	4.1	2	6	1	0	0
BETATAKIN	43.6M	25.0M	34.3M		52	10	16	31	946	0	0	28	0	.46		.12	5+	7.0	3	18	4	0	0
BRIGHT ANGEL RS	41.4	26.0	33.7		55	11	17	6	963	0	1	30	0	2.95	.12	1.00	16	10.0	5	5+	4	3	1
BURRUS RANCH	50.5	21.6	36.1		58	28	7	1	891	0	0	26	0	.34		.14	5	T	T	5+	2	0	0
CHINLE	51.7	19.5	35.6		60	14	6	1	904	0	0	29	0	.22		.12	15	.3			1	0	0
CIBECUE	57.4	24.2	40.8		65	8	11	2	740	0	0	28	0	.60	- 1.09	.24	6	T	T	5+	3	0	0
COPPER MINE TP	45.0	20.8	32.9		56	11	15	4+	989	0	0	31	0	.00		.00		.0	0		0	0	0
COTTONWOOD INDIAN SCHOOL	51.0	11.4	31.2		57	21	0	29+	1042	0	0	31	3	.25		.22	15				1	0	0
DINNEHOTSO	45.9	20.9	33.4		57	7	11	1+	970	0	0	28	0	.21		.08	15	.0	0		0	0	0
FLAGSTAFF WB AP R	48.8	21.4	35.1	6.7	58	12	8	1	919	0	0	28	0	.59	- 1.27	.26	15	1.6	1	5+	2	0	0
FORT VALLEY AM	47.8	16.6	32.2	4.4	57	13	5	1	1008	0	0	29	0	.85	- 1.42	.36	16	3.0	3	6	3	0	0
FREDONIA	51.2	22.9	37.1		59	8+	10	3	858	0	0	28	0	.96		.35	15	3.0	1	5	4	0	0
GANADO	47.7	17.8	32.8	3.4	56	13	8	3+	991	0	0	30	0	.28	- .62	.13	15	.0			1	0	0
GRAND CANYON AWY	46.7	27.6	37.2		56	10+	19	3	855	0	0	28	0	1.06		.68	15		2	5	2	1	0
GRAND CANYON NAT PARK	47.4	24.6	36.0		56	24	15	3	890	0	0	27	0	1.02		.39	16				3	0	0
HEBER RS	52.1M	17.7M	34.9M		67	12	5	1	925	0	0	29	0	.29		.13	5	1.0	T	5	2	0	0
HOLBROOK	58.2	23.9	41.1	6.3	65	14+	12	1	735	0	0	27	0	.12	- .38	.10	15	.0	0		1	0	0
INDIAN WELLS	M	M	M		62	9	10	3		0	0			.00		.00		.0			0	0	0
INNER CANYON USGS	56.6M	37.6M	47.1M		63	9	33	3	541	0	0	0	0	.48		.23	16	.0	0		2	0	0
JACOB LAKE 2 NE AM	47.8	21.0	34.4		57	17	11	2	940	0	0	31	0						4	19			
JUNIPINE	55.9	32.7	44.3		65	10	27	7+	632	0	0	20	0	1.91		1.03	5	.0	0		3	2	1
KAIBITO	50.0	21.3	35.7		56	7+	12	1+	902	0	0	29	0	.16		.12	16	.0	0		1	0	0
KAYENTA	45.3M	21.7M	33.5M		52	7+	11	1	968	0	0	31	0	.29		.12	5	1.7	T	5	1	0	0
KLAGETOH	50.2M	16.6M	33.4M		55	7+	8	3+	973	0	0	31	0	.36		.31	6				2	0	0
LEES FERRY	52.6M	29.3M	41.0M		61	23	22	1+	736	0	0		0	.20		.15	15	.0	0		1	0	0
LEUPP	53.0	17.3	35.2		62	16	6	1	919	0	0	28	0	.04		.02	15+	.0	0		0	0	0
LUKACHUKAI	48.6M	21.2M	34.9M		54	21	14	1	926	0	0		0	.14		.10	16	4.5			1	0	0
MANY FARMS	50.0M	16.1M	33.1M		57	7+	5	31	982	0	0	26	0	.08		.07	16	.0	0		0	0	0
MAVERICK	51.7	16.6	34.2		64	10	6	1+	953	0	0	30	0	.63		.27	5		2	5	3	0	0
MC NARY AM	51.0	22.5	36.8		61	11	14	6+	869	0	0	29	0	.53		.27	6		4	6	2	0	0
MORMON LAKE RS AM	48.6M	20.7M	34.7M		57	13	10	1	933	0	0	29	0										
PETRIFIED FOREST NM	53.3	23.2	38.3	3.2	61	21	10	3	826	0	0	26	0	.21	- .31	.18	15	.0	0		1	0	0
PINEDALE	M	M	M		69	14	5	1		0	0		0	.45	- 1.13	.31	15				2	0	0
PINTA	53.7	20.2	37.0		60	9	7	3	862	0	0	28	0	.42		.23	15				2	0	0
SAINT JOHNS	52.9M	20.5M	36.7M	3.4	60	13	6	1	870	0	0	28	0	.22	- .48	.17	15	T	0		1	0	0
SEDONA RS	60.5	33.8	47.2		70	10	25	1	544	0	0	18	0	.68		.36	15	.0	0		2	0	0
SHONGOPOVI	50.2	30.8	40.5		69	9	17	31	752	0	0	20	0	.21		.11	15	.0	0		1	0	0
SHOW LOW	52.4	21.3	36.9		59	1+	7	1+	865	0	0	28	0	.18		.09	5+	T	T	5	0	0	0
SNOWFLAKE	54.3	15.4	34.9		65	14	3	3	925	0	0	30	0	T	- .69	T	5+	.0	0		0	0	0
SPRINGERVILLE AM	52.3	17.5	34.9		60	11+	2	7	925	0	0	30		T	- .50	T	5+	.3	T	6+	0	0	0
SUPAI	56.9	35.1	46.0		63	8	29	4	582	0	0	7	0	.32		.16	15				2	0	0
TEES TO	52.8M	20.3M	36.6M		58	6+	11	4+	873	0	0		0										
TUBA CITY AM	M	M	M		60	9	10	1		0	0		0	.14	- .40						0	0	0
WALLACE RS	49.8M	22.9M	36.4M		60	12	13	1	881	0	0	28	0	T		T	15+	.0			0	0	0
WHITERIVER AM	59.6M	24.3M	42.0M		68	3	12	1+	706	0	0	27	0	.64		.40	6	.5	0		2	0	0
WILLIAMS	49.5	28.7	39.1	5.2	63	10	20	3	793	0	0	23	0	.81	- 1.57	.33	5	3.5	2	5+	3	0	0
WINDOW ROCK AM	48.9	15.0	32.0		60	10	5	19	1015	0	0	31	0	.34		.15	19				2	0	0
WINSLOW WB AP //R	53.4	24.1	38.8	4.3	62	16	13	1	805	0	0	28	0	.01	- .52	.01	15	.0	0		0	0	0
WUPATKI NM	51.4M	27.0M	39.2M		59	8+	16	1	794	0	0	27		.00		.00		.0			0	0	0
DIVISION			36.8	2.7										.43	- .81			1.1					
NORTH CENTRAL																							
ASH FORK	59.5	22.8	41.2	2.-	74	10	12	3	733	0	0	27	0	.34	- .93	.13	16	.5	0		2	0	0
BAGDAD 2 E	62.6M	38.3M	50.5M		73	11	30	3	444	0	0	1	0	.49		.27	17	.0	0		2	0	0
BAGDAD 8 NE	63.0M	27.7M	45.4M		75	10	19	1	584	0	0		0	.64		.46	15	.0			2	0	0
BEAVER CREEK RS	61.3	32.0	46.7		71	9	23	1	560	0	0	20	0	.55		.29	15	.0			3	0	0
CASTLE HOT SPRS 4N	65.8	39.1	52.5		76	14	32	3	379	0	0	1	0	.63		.63	15	.0	0		1	1	0
CHILDS AM	63.4	34.1	48.8	1.7	73	10	28	1	498	0	0	14	0	.78	- 1.29	.49	16	.0	0		3	0	0
CORDES	62.2	35.5	48.9		73	10	29	2	494	0	0	8	0	.39	- 1.11	.28	15	.0			1	0	0
COTTONWOOD	62.4	31.0	46.7		73	9+	22	3	560	0	0	22	0	.41		.22	15	.0			1	0	0
GROOM CREEK	53.4	23.9	38.6		63	10	17	3+	808	0	0	28	0	.96		.55	15				2	1	0
HILLSIDE 5 NE	64.0	29.1	46.6		74	10	22	3	567	0	0	25	0	.75		.50	15	.0	0		2	1	0
JEROME AM	55.5	37.5	46.4	2.4	67	11	32	31	568	0	0	1	0	.73	- 1.05	.46	16	.0	0		3	0	0
MONTEZUMA CASTLE NM	62.5	28.5	44.5		74	9	16	1	63	0	0	27		.35		.28	15	.0			1	0	0
PRESCOTT	55.6M	23.5M	39.6M		65	9	14	3+	779	0	0	27	0	1.03		.45	15	.0			3	0	0
PRESCOTT WB AP //R	56.6	27.1	41.8	4.1	65	10	18	1	710	0	0	27	0	.28	- 1.09	.20	15	.0			1	0	0
SELIGMAN	60.9	24.4	42.7		67	12	17	1	689	0	0	29		.56	- .33			.0					0
STANTON	56.4	36.6	46.5		68	3	33	5+	565	0	0	0	0	.49		.49	15	.0			1	0	0
WALNUT CREEK	57.3	21.3	39.3		64	10	11	1	788	0	0	27		.37	- 1.33	.24	15	.0	0		1	0	0
DIVISION			45.1	3.4										.57	- 1.16			.0					
EAST CENTRAL																							
GLOBE	61.1	32.9	47.0	2.5	70	9	24	3	549	0	0	17	0	.71	- .95	.35	6	.5	0		3	0	0
MIAMI	58.3M	36.3M	47.3M	1.0	66	7	32	2+	544	0	0	3		.85	- 1.36	.38	6	.5	0		3	0	0
NATURAL BRIDGE	59.8	30.8	45.3		68	10	23	1	605	0	0	20		1.40	- 1.45	1.20	16				2	1	1
PAYSON 12 NNE	57.6	25.0	41.3		67	9+	16	1+	726	0	0	26	0	1.36		.55	15	1.5	0		3	1	0
PAYSON RS	58.1M	21.4M	39.8M		69	10	10	1	781	0	0	28	0	.74	- 1.26			.0					0

See Reference Notes Following Station Index

TABLE 2 - CONTINUED

Station		Temperature											Precipitation								
										No. of Days							Snow, Sleet			No. of Days		
										Max		Min										
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	1.00 or More
PAYSON																							
RENO RS	AM	58.8	25.8	42.3		70	10	16	2	698	0	0	26	0	.76		.27	5	.0	0		4	0	0
ROOSEVELT	AM	[illegible]	32.6M	46.7M		68	9+	25	1+	557	0	0		0	.61	- 1.81	.29	5	.0	0		3	0	0
SAN CARLOS		[illegible]	35.4	49.2	- 0.6	71	23+	30	1+	485	0	0	9	0	.64	- 1.46	.26	6	.0	0		3	0	0
SAN CARLOS RESERVOIR	AM	54.5	26.7	45.3		70	24	19	1+	605	0	0	24	0	.60		.32	5	.0	0		3	0	0
SIERRA ANCHA		60.7	35.1	47.9	0.6	69	9+	29	3	523	0	0	11	0	.66	- 1.02	.24	5	.0	0		3	0	0
		58.6	35.6	47.1		67	10	26	1	550	0	0	10	0	1.02				.0	0				0
DIVISION				45.4	0.4										.85	- 1.25			.2					
SOUTHWEST																								
ALAMO 4 SW		69.3	28.7	49.0		78	9	18	1+	488	0	0	25	0	.21		.10	5	.0	0		1	0	0
BOWIE		[illegible]	33.6	53.0		84	9	25	1	363	0	0	18	0	.14		.10	15	.0	0		1	0	0
DATELAND		70.6M	38.5M	54.6M		82	9	31	3	322	0	0	1	0	T		T	15	.0	0		0	0	0
EHRENBERG		71.5	38.8	55.2		78	8+	32	25+	298	0	0	2	0	.16		.16	15	.0	0		1	0	0
KOFA MOUNTAINS		[illegible]	50.9	60.4		78	9+	45	18+	145	0	0	0	0	.19		.13	15	.0	0		1	0	0
PARKER		69.8	38.9	54.4	1.5	80	9	31	3+	323	0	0	3	0	.00	- .68	.00		.0	0		0	0	0
SALOME 2 SW		68.1	35.0	51.6		78	9	25	1	409	0	0	12	0	.25		.25	15	.0	0		1	0	0
WELLTON		[illegible]	36.0	53.0		78	9	25	3	369	0	0	11	0	.02		.02	4	.0	0		0	0	0
YUMA CITRUS STATION	AM	71.4M	41.5M	56.5M	1.2	79	10+	35	27	257	0	0	0	0	.05	- .34	.05	15	.0	0		0	0	0
YUMA WB AP	B	72.6	46.6	59.6	2.5	80	9	41	1+	162	0	0	0	0	.05	- .50	.05	15	.0	0		0	0	0
DIVISION				54.7	1.0										.11	- .47			.0					
SOUTH CENTRAL																								
ARGUILE		66.8	31.6	49.2		78	9	22	1	482	0	0	21	0	.15	- 1.00	.15	15	.0	0		1	0	0
ALAMORA 3 NE		71.1	35.9	53.5		79	9+	37	1+	349	0	0	12	0	.09		.05	15	.0	0		0	0	0
BARTLETT DAM	AM	70.2	45.4	58.3		79	8+	40	19	200	0	0	0	0	.33		.15	16	.0	0		2	0	0
BUCKEYE	AM	71.[illegible]	[illegible]	53.0M		79	10+	24	3	371	0	0		0	.00		.00		.0	0		0	0	0
CAMELBACK		71.3	38.5	54.9	1.6	80	10	26	3	307	0	0	4	0	.18	- .77	.10	15	.0	0		1	0	0
CASA GRANDE		68.6	37.5	53.1	1.5	76	9	28	3	363	0	0	3	0	.25	- .60	.13	15	.0	0		2	0	0
CASA GRANDE RUINS		70.5	35.3	52.9		76	26	20	3	371	0	0	15	0	.49	- .48	.18	6	.0	0		3	0	0
CAVECREEK		67.4	39.4	53.4		76	9	31	3	354	0	0	1	0	.28		.19	15	.0	0		1	0	0
CHANDLER HEIGHTS	AM	68.1	40.4	54.3		76	10	31	1	325	0	0	2	0	.41		.30	6	.0	0		2	0	0
DEER VALLEY	AM	67.5	37.1	52.3		76	10+	30	29	387	0	0	7	0	.16		.10	6	.0	0		1	0	0
ELOY	AM	69.6	37.0	53.3		76	10	24	3	355	0	0	6	0	.39		.18	6	.0	0		3	0	0
FALCON FIELD		70.[illegible]	36.0M	53.1M		78	9+	26	3	361	0	0	8	0	.33		.20	5	.0	0		2	0	0
FLORENCE		69.9	38.6	54.3	2.3	77	14	33	3	323	0	0	4	0	.53	- .62	.25	6	.0	0		3	0	0
GILA BEND	AM	71.6	41.2	56.4	1.9	78	10	30	3+	258	0	0	2	0	.00	- .61	.00		.0	0		0	0	0
GILA BEND CAA AP		70.0	41.6	55.8		78	9	30	3	279	0	0	2	0	.06		.06	15	.0	0		0	0	0
GOULDS RANCH		70.2	37.9	54.1	0.8	78	8	31	3	330	0	0	4	0	.10	- .89	.07	15	.0	0		0	0	0
GRANITE REEF DAM	AM	68.8M	40.4M	54.6M		77	11	28	4	315	0	0	2	0	.37	- .74	.14	5	.0	0		3	0	0
LAVEEN		70.1	[illegible]	54.8		78	9	30	3	311	0	0	2	0	.14		.06	5	.0	0		0	0	0
LITCHFIELD PARK		70.8	37.9	54.4	2.0	80	9	28	3	323	0	0	3	0	.08	- .92	.06	15	.0	0		0	0	0
MARINETTE		70.7	35.3	53.0		79	9+	27	1	366	0	0	8	0	.10		.10	15	.0	0		1	0	0
MESA EXPERIMENT FARM	AM	68.7M	37.8M	53.3	1.9	77	11	30	3+	359	0	0	2	0	.28	- .69	.10	6+	.0	0		2	0	0
MORMON FLAT		66.0	45.8	55.9	0.6	76	24	35	3	276	0	0	0	0	.43	- 1.11	.17	6	.0	0		3	0	0
PARADISE VALLEY		67.4	45.1	56.3		76	8+	36	7	267	0	0	0	0	.13		.09	15	.0	0		0	0	0
PHOENIX WB AP	B	68.8	41.1	55.0	2.9	78	9	31	3	303	0	0	1	0	.23	- .74	.12	5	.0	0		2	0	0
PHOENIX PO		68.5	42.6	55.6	2.2	78	10	34	3	286	0	0	0	0	.09	- .89	.09	15	.0	0		0	0	0
SACATON	AM	68.4	35.3	51.9	1.3	76	10	20	3	403	0	0	12	0	.54	- .35	.41	8	.0	0		2	0	0
SAN MANUEL		63.4	36.6	50.0		67	1+	31	4+	456	0	0	5	0	.96		.64	6	.0	0		2	1	0
SUPERIOR	AM	64.5	48.2	56.4		73	11	40	3+	260	0	0	0	0	1.06	- 1.00	.51	6	.0	0		3	1	0
SUPERSTITION MTN		69.4	47.1	58.3		78	9	40	7+	203	0	0	0	0	.41		.18	15	.0	0		2	0	0
TEMPE	AM	70.2	36.3	53.3	1.6	80	11	28	3	356	0	0	11	0	.19	- .78	.10	16	.0	0		1	0	0
TEMPE 1 A CIT EXP FI	AM	[illegible]	36.8	53.2		79	10	25	3	358	0	0	4	0	.23		.11	16	.0	0		1	0	0
THORNBURG RANCHES	AM	67.6	35.4	51.5		78	10	27	1	410	0	0	9	0	.00		.00		.0	0		0	0	0
TONOPAH 3 S		71.0	34.6	52.8		79	8+	26	3	369	0	0	16	0	.25		.22	15	.0	0		1	0	0
[illegible]IC FIELD	AM	68.6	37.1	50.4		80	10	26	2+	446	0	0	20	0	.36	- .88	.24	16	.0	0		2	0	0
WILLOW SPRINGS RANCH	AM	61.7	35.6	48.7		68	25	28	7	499	0	0	10	0	1.33		.68	6	.0	0		3	1	0
WINKELMAN 9 S		67.1M	30.7M	48.[illegible]		73	8+	17	1	489	0	0		0	1.01		.42	6	.0	0		3	0	0
DIVISION				53.6	2.0										.33	- .81			.0					
SOUTHEAST																								
AJO	AM	68.7	44.8	56.8	2.0	76	15	38	1	249	0	0	0	0	.33	- .48	.23	6	.0	0		2	0	0
[illegible] RANCH		69.4M	[illegible]	51.0M		77	9	19	3	424	0	0	0	0	.79		.37	6	.0	0		3	0	0
[illegible] POWER CO		67.1M	[illegible]	48.0M		73	10+	15	1+	511	0	0	22	0	.22	- .66	.18	15	.0	0		1	0	0
BENSON		64.9	32.0	48.5		73	10+	20	3	505		0	18	0	.26	- .53	.16	5	.0	0		1	0	0
BISBEE	AM	[illegible]	36.5M	49.7[illegible]	2.0	69	30+	27	[illegible]	476	0	0		0	.53	- .77	.30	6	.0	0		2	0	0
BLACK RIVER PUMPS	AM	54.4	[illegible]	38.4		67	12	14	1+	818	0	[illegible]	30	0	.72		.48	6				3	0	0
BOWIE		62.8	31.1	47.0		70	15	22	3	551	0	0	18	0	.22		.09	5	.0	0		0	0	0
CANELO 1 NW		63.1	28.2	45.7		69	13+	14	1	591	0	0	22	0	.52	- .83	.24	5	.0	0		2	0	0
CHIRICAHUA NAT MON		58.5	32.3	45.4		67	10	21	12	601	0	0	18	0	.26		.11	15	.0	0		1	0	0
CLIFTON		66.3	33.2	49.[illegible]	1.1	74	16+	33	2	467	0	0	4	0	.05	- 1.02	.05	16	.0	0		0	0	0
[illegible]		61.7M	34.0M	47.[illegible]		66	29	20	1+	529	0	0	10	0	.63		.39	5	.0	0		2	0	0
COVERED WELLS		68.0	[illegible]	52.0		77	14	25	1	395	0	0	12	0	.02		.02	5	.0	0		0	0	0
DOUGLAS B D CAA AP		64.4	[illegible]	47.[illegible]		70	10+	15	1+	566	0	0	21	0	.39		.23	5	.0	0		1	0	0
DOUGLAS SMELTER		65.2	[illegible]	47.5	0.	71	14+	17	1	535	0	0	20	0	.23	- .48	.14	5	.0	0		1	0	0
DUNCAN		61.2	[illegible]	42.9		68	14	9	1	680	0	0	24	0	.36		.19	6	.0	0		2	0	0
[illegible]		65.6	33.9	49.8		71	14	28	2	466	0	0	13	0	.65		.60	6	.0	0		1	1	0
FORT GRANT		60.5M	35.5M	[illegible]		67	10+	24	1	519	0	0		0	.63		.27	6	.0	0		3	0	0
FORT HUACHUCA		61.9	37.5	49.7	1.5	68	21	27	1	466	0	0	5	0	.10	- 1.10	.05	15	.0	0		0	0	0
GRANVILLE		52.1	27.5	39.8		60	8	20	2	773	0	0	26		.79		.59	5	.0	0		2	1	0
[illegible]		[illegible]	23.4M	[illegible]		62	2+	16	5	792	0	1	21	0	1.31		.85	6				2	1	0
MOGALES		69.1	27.8	48.5		77	10	15	1+	506	0	0	24	0	.62		.44	5	.0	0		1	0	0
[illegible]	AM	67.0[illegible]	29.4M	48.2[illegible]		74	11			515	0	0	22	0	.55		.36	5	.0	0		2	0	0
ORGAN PIPE CACTUS NM		71.[illegible]	40.5	56.3		80	9	29	1	264	0	0	1	0	.24		.15	6	.0	0		1	0	0
PAINTED CANYON		57.3	19.7	38.5		65	17+	9	1	816	0	0	29	0	.47		.25	5				2	0	0
[illegible]		64.4	31.5	48.0		72	14	20	2	523	0	0	19	0	.21		.12	15	.0	0		1	0	0
SABINO CANYON		70.4	39.3	54.9		77	13+	27	3	307	0	0	1	0	.71		.25	5	.0	0		3	0	0
SAFFORD	AM	62.9	30.4	46.7	1.1	72	15	19	3	560	0	0	22	0	.38	- .32	.29	6	.0	0		1	0	0
[illegible]		61.6	28.5	45.1		72	15	15	3	609	0	0	20	0	.33		.22	6	.0	0		1	0	0
[illegible]		70.1	33.3	51.7		77	14	20	3	404	0	0	19	0	.40		.20	15	.0	0		2	0	0
SAN RAFAEL RANCH		64.1	28.7	46.4		74	10	16	1	570	0	0	22	0	.59	- .59	.35	5	.0	0		2	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

ARIZONA
DECEMBER 1957

Station	Temperature												Precipitation								
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	No of Days: Max 32° or Below	No of Days: Min 32° or Below	No of Days: Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Snow, Sleet: Max Depth on Ground	Snow, Sleet: Date	No of Days: 10 or More	No of Days: 50 or More	No of Days: 100 or More
SAN SIMON	62.7	28.2	45.5		70	21	16	3	599	0	0	21	0	.31		.15	6	.0	0		2	0	0
SANTA RITA EXP RANGE	M	M	M		70	10				0	0		0	.78	- .65	.38	5	.0	0		3	0	0
SELLS AM	69.0	41.7	55.4		75	10+	31	1	294	0	0	1	0	.74		.38	6	.0	0		3	0	0
SILVER BELL	67.7M	44.1M	55.9M		74	14	39	1+	274	0	0	0	0	.65		.37	5	.0	0		3	0	0
TOMBSTONE	65.4	37.5	51.5		72	13+	28	1	410	0	0	4	0	.77	- .07	.40	5	.0	0		3	0	0
TUCSON CAMPBELL EXP FARM	69.2	36.1	52.7		77	14	21	3	376	0	0	15	0	.81		.47	6	.0	0		3	0	0
TUCSON MAGNETIC OBS AM	67.7	35.4	51.6		76	15	22	3	408	0	0	14	0	.73		.37	6	.0	0		3	0	0
TUCSON U OF A	70.2	41.0	55.6	3.8	76	10+	28	3	284	0	0	1	0	.71	- .15	.32	6	.0	0		3	0	0
TUCSON WB AP R	68.1	41.6	54.9	2.9	75	9+	27	3	306	0	0	1	0	.89	- .05	.49	5	.0	0		3	0	0
TUMACACORI NM	70.7	31.9	51.3		76	9+	20	4	417	0	0	18	0	.61		.30	6	.0	0		2	0	0
WILLCOX	61.9M	26.0M	44.0M		70	14	15	1	649	0	0	22	0	.94		.62	2	.0	0		4	1	0
DIVISION			48.7	1.2										.52	- .47			.0					

DAILY PRECIPITATION

Table 3

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	.15															.15															
AJO	.33					T	.23									T	.10		T												
AJO WELL	.13					T	.03										.10														
ALAMO 8 SW	.21					.10										.09	.02														
ALHAMBRA 2 NE	.09					.04										.05															
ALPINE	.23					.07	.10									.03								.03							
AMADO	.00																														
ANVIL RANCH	.79					.20	.37									.22															
APACHE POWDER CO	.22					.04										.18															
ARIVACA 1 E	.22					.11	.08									.05															
ASH FORK	.34					.08	.02									.10	.13			.01											
ASHURST HAYDEN DAM	.60					.15	.28										.17														
BAGDAD 2 E	.49															.22		.27													
BAGDAD 8 NE	.64					.18										.46															
BAR T BAR RANCH	.66				.16	.19										.14	.17														
BARTLETT DAM	.33					.11	.07										.15														
BEARDSLEY	.10					.01										.09	T														
BEAVER CREEK RS	.55					.10										.29	.16														
BEAVER DAM	.35					.07										.18	.07	.03													
BEAVERHEAD LODGE //	.59				*	.36										.18									.05						
BENSON	.26					.16										.09	.01														
BETATAKIN	.46					.12										.12	.10	.02	.10						T						
BISBEE	.53					.20	.30										.03										T				
BLACK RIVER PUMPS	.72					.10	.48										.14							T							
BOSLEY RANCH	.68					.38	.30																								
BOUSE	.14															.10	.04														
BOWIE	.22					.09	.04									.06	.03														
BRIGHT ANGEL RS	2.95					.92										.40	1.00	.62		.01											
BUCKEYE	.00																														
BUMBLE BEE	.50					.07										.36	.07														
BURRUS RANCH	.34					.14	T									.10	.07	.03	T												
CAMELBACK	.18					.08										.10															
CAMP WOOD	1.24					.40										*	.84														
CANELO 1 NW	.52					.24	.22									.05	.01														
CARL PLEASANT RES	.42					.06										.25	.11														
CASA GRANDE	.25				T	.02	.10									.13	T														
CASA GRANDE RUINS	.49					.16	.18									.15															
CASTLE HOT SPRS 4N	.63															.63															
CAVECREEK	.28					.09										.19															
CAVE CREEK DAM	.18					.06										.12															
CHANDLER	.21					.07	.05										.09														
CHANDLER HEIGHTS	.41						.30	.01									.10														
CHILDS	.78					.18	.12	T									.48	T	T	T											
CHINLE	.22					.04										.12	.04	T		.02											
CHIRICAHUA NAT MON	.26					.07	.07									.11	.01										T				
CIBECUE	.60					.21	.24									.15															
CLIFTON	.05															T	.05														
COPPER MINE TP	.00																														
CORDES	.39					.06										.28	.05														
CORONADO NM	.63					.39	.18									.03	.03										T				
COTTONWOOD	.41					.09										.22	.08	.02													
COTTONWOOD INDIAN SCHOOL	.25					T										.22	T			.03											
COVERED WELLS	.02					.02										T															
CROWN KING	1.51					.51										1.00															
DATELAND	T															T															
DAVIS DAM	.18					.05										.13	T														
DEER VALLEY	.16						.10									T	.06														
DINNEHOTSO	.21					.06	.02									.08	.04	.01													
DOS CABEZAS 1 SE	.22					.11										.11															
DOUGLAS B D CAA AP	.39					.23	.08									.07											.01				
DOUGLAS SMELTER	.23					.14	.04										.05								T		T				
DRAKE RS	.90				.06	.21											.63														
DUNCAN	.36					.10	.19									.05									.02						
EAGLE CREEK	.40					.10	.17									.10								.03							
EHRENBERG	.16															.16															

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

ARIZONA
DECEMBER 1957

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN	.60					.48										.12																
ELOY	.39					.10	.18									.11																
FAIRBANK	.40					.10	.20									.10																
FALCON FIELD	.33					.20	T									.11	.02														
FLAGSTAFF WB AP R	.59				.04	.20	.01									.26	.05	T	.03												
FLORENCE	.53					.15	.25									.13															
FLYING H RANCH	.65						.60										.05														
FORT GRANT	.63					.17	.27									.16								.03							
FORT HUACHUCA	.10					.03	.02									.05										T					
FORT VALLEY	.85					.12	.30										.36	T	.04	.03											
FOSSIL SPRINGS	.73						.28										.45														
FREDONIA	.96					.27										.35	.12	.22	T												
FRITZ RANCH	.37						.20										.10								.07						
GANADO	.28					.09										.13			.06						T						
GILA BEND	.00																														
GILA BEND CAA AP	.06															.06															
GISELA	.58					.25										.25	.08														
GLOBE	.71					.26	.35									.10															
GOULDS RANCH	.10						.03									.07															
GRAND CANYON AWY	1.06					.25										.68	.06	.04	.03												
GRAND CANYON NAT PARK	1.02					.24										.31	.39	.06	.02												
GRANITE REEF DAM	.37					.14	.10										.13														
GRANVILLE	.79					.59										.18	.02														
GRAY MOUNTAIN TP	.08																.08														
GREER	.30					.17										.02			.07					.04							
GRIGGS 3 N	.06															.06															
GROOM CREEK	.96					.38										.55	.03														
HARQUAHALA PLAINS	.00																														
HEBER RS	.29					.13										.05	.11														
HILLSIDE 5 NE	.75					.25										.50															
HOLBROOK	.12															.10	.02		T												
HORSESHOE DAM	.52					.04											.47	.01													
INDIAN WELLS	.00																														
INNER CANYON USGS	.48															.22	.23	.03													
IRVING	.67					.14	.11										.42	T													
JACOB LAKE 2 NE	-																-	-	-	-											
JEROME	.73					.14	.13	T									.46	T													
JUNIPINE	1.91					1.03	T									.68	.19	.03													
KAIBITO	.16																.12		.04												
KAYENTA	.39					.12	T									.06	.07	.02		.02											
KELVIN	1.19					.50	.36									.33															
KINGMAN	.68					.10	.06									.33	.09	.10													
KLAGETOH	.36					*	.31												.05												
KLONDYKE	1.48				.38	.85										.25															
KOFA MOUNTAINS	.19					.08										.13															
LAKESIDE RS	.60					.13	.26									.15	.04							.02							
LAVEEN	.14					.06	.1									.05	.02														
LEES FERRY	.20					:										.15		T		.05											
LESLIE CANYON	.31				.10	.14											.07														
LEUPP	.04															.02	.02														
LITCHFIELD PARK	.08					.02										.06															
LUKACHUKAI	.14																.10		.04												
MANY FARMS	.08						T										.07			.01											
MARINETTE	.10															.10															
MAVERICK	.63					.27	.12									.19	.05			T					.10						
MC NARY	.53					.01	.27										.25								T						
MESA EXPERIMENT FARM	.28					.06	.10	.02									.10														
MIAMI	.85					.31	.38									.16															
MONTEZUMA CASTLE NM	.35															.28	.07	T													
MORMON FLAT	.43					.15	.17										.11														
MORMON LAKE RS	-				-	-											.36			.10											
MOUNT FAGAN RANCH	.20					.20	T																								
MOUNT LEMMON SUMMIT	1.31					.07	.85									.37	.02										T				
NATURAL BRIDGE	1.40				.20												1.20														
N LAZY H RANCH	.51					.16	.13									.22															
NOGALES	.62					.44	.09									.09															
NOGALES 2 N	.55					.36	.12										.07														
ORGAN PIPE CACTUS NM	.24				T	.02	.15									.07															
PAINTED CANYON	.47					.25	.19									.03															
PARADISE VALLEY	.13				T	.04										.09															
PARKER	.00																														
PATAGONIA	.70					.38	.23									.09															
PAYSON 12 NNE	1.36					.48	.05									.55	.28		T												
PAYSON RS	.74					.26	.10									*	.38														
PAYSON	.76					.27	.10									.21	.18														
PEACH SPRINGS	.37						.12										.25														
PEARCE	.21					.09	T									.12															
PETRIFIED FOREST NM	.21															.18	.03														
PHOENIX INDIAN SCHOOL	.04					T	.02										.02														
PHOENIX WB AP R	.23				T	.12										.11															
PHOENIX PO	.09					T										.09															
PICACHO RESERVOIR	.44					.10	.21										.13														
PINAL RANCH	1.36					.41	.59										.35		T						.01						
PINEDALE	.45						.15									.30															
PINETOP FISH HATCHERY	.59					.12	.29									.12	.06		T						T						
PINTA	.42					.07										.23	.12			T					T						
PRESCOTT	1.03					.28										.45	.26		.04												
PRESCOTT 6 AP //9	.28				.04	.04										.20	T														
PRESTON	.87					.39	.42										.06														
RED ROCK 6 SW	.55					*	.44										.11														
REND LK	.61					.29	.14										.18	T													
RIMROCK	.51					.10										.27	.14	T													
ROOSEVELT	.64					.25	.26	T									.12	.01													
RUBY STAR RANCH	.46					.30										.16															
RUCKER CANYON	.50					.20	.10																								
SABINO CANYON	.71					.25	.23									.23															
SACATON	.54					.02	.41										.11														
SAFFORD	.38					.04	.29										.05														
SAFFORD EXP FARM	.33					.03	.22										.06	.02							T						
SAHUARITA 2 NW	.40					.13	.07									.20															
SAINT JOHN	.22					T										.17									.05						
SALA RANCH	.49					.15	.15									.18		.01													
SALOME 2 SW	.25															.25															
SALT RIVER	.40					.30	.10																								
SAN CARLOS	.60					.32	.13									.15															
SAN CARLOS RESERVOIR	.66					.24	.22										.20														
SAN MANUEL	.96					.25	.64									.07															
SAN RAFAEL RANCH	.59					.35	.15									.05	.04														
SAN SIMON	.31					.06	.15									.10	T														
SANTA RITA EXP RANGE	.78					.38	.29									.20															
SAWBE 2 NW	.45					.20	.15										.10														
SEDONA RS	.68					.25										.36	.07														
SELIGMAN	.56					.06										*	.50														
SELLS	.74					.24	.38									T	.12														
SENTINEL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-														
SHONGOPOVI	.21					.01										.11	.05	.03		.01											
SHORT CREEK	1.11					.46											.52	.08	.05												
SHOW LOW	.18					.09										.09															

See reference notes following Station Index.

DAILY PRECIPITATION

Table 3—Continued

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SIERRA ANCHA	1.02					•	.78									•	.24														
SIGNAL 13 SW	.97				.18	.26										.08	.40	.05													
SILVER BELL	.65					.37	.18									.10															
SILVER CREEK RANCH	.15						.12										.02			.01											
SNOWFLAKE	T					T										T	T														
SPRINGERVILLE	T					T	T										T			T					T						
STANTON	.49				T											.49															
STEPHENS RANCH	.48					.15	.31																								
STEWART MTN	.24					.11											.13														
SUNFLOWER	.46					.35	.11																								
SUPAI	.32					.02										.16	.13	.01													
SUPERIOR	1.06					.28	.51										.29														
SUPERSTITION MTN	.41					.09	.12									.18	.02														
SYCAMORE RS	.57					.12										.37	.08														
TEES TO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TEMPE	.19					.04	.05										.10														
TEMPE U A CIT EXP STA	.23					.03	.09										.11														
THORNBURG RANCHES	.00																														
TOMBSTONE	.77					.40	.20									.15	.02														
TONOPAH 2 S	.25															.22	.03														
TONTO CR FISH HATCHERY	1.72						.67										1.05														
TONTO SPRINGS RS 4 W	.74					.12										.52	.10														
TOPOCK	.23															.15	.08														
TRUXTON CANYON	.46					.12										.34															
TUBA CITY	.14															M	.13	.01													
TUCSON CAMPBELL EXP FARM	.81					.17	.47									.17															
TUCSON MAGNETIC OBS	.73					.17	.37										.19														
TUCSON U OF A	.71					.19	.32	.03								.17															
TUCSON WB AP R	.89					.49	.21									.19									T						
TUMACACORI NM	.61					.28	.30									.03	T														
TUWEEP	.76					.23								•		•	.35	.18													
WALLACE RS	T															T	T														
WALNUT CANYON NM	.33					.15										.08			.10												
WALNUT CREEK	.37					.05										.24	.08														
WALNUT GROVE	.65															.65															
WELLTON	.02				.02																										
WHITERIVER	.64					.03	.40										.20								.01						
WICKENBURG	.36					T	.12										.24														
WIKIEUP	.35					.07											.28														
WILLCOX	.94		.62			.10	.10									.12															
WILLIAMS	.81					.33	.03									.24	.17			.04											
WILLOW SPRINGS RANCH	1.33					.44	.88										.21														
WINDOW ROCK	.34					.01	.02										.14	.02		.15											
WINKELMAN 9 S	1.01					.35	.42									.24	T	T													
WINSLOW WB AP //R	.01					T										.01			T												
WUPATKI NM	.00																														
Y LIGHTNING RANCH	.25						.25																								
YAVA 6 ESE	.57						.10										.47														
YOUNG	.60					.18	.26										.16														
YUCCA 1 NNE	.58					.05										.22	.29	T													
YUMA CITRUS STATION	.05					T										.05															
YUMA WB AP R	.05				T											.05															
YUMA	.09															.07	.02														

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	–	–	–	–	–	–	74	46	–	–	1	4	2	0	0	0	7	–	4.4
PHOENIX WB AIRPORT	E	20	3.1	++16	E	31	78	51	38	67	1	0	2	0	0	0	3	86	5.1
PRESCOTT WB AIRPORT	SSW	19	6.6	29	SW	5+	–	51	–	–	1	2	1	0	0	0	4	79	5.0
TUCSON WB AIRPORT	SE	26	6.8	38	SE	1	59	36	31	53	1	0	3	0	0	0	4	86	4.5
WINSLOW WB AIRPORT	SE	13	4.8	++26	WSW	18	67	41	29	52	2	1	0	0	0	0	3	–	4.8
YUMA WB AIRPORT	NNE	19	7.7	23	NE	8	50	33	23	43	1	1	0	0	0	0	2	96	4.4

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	66	66	70	60	60	61	66	73	78	76	68	68	69	71	60	67	64	65	64	68	68	69	69	65	63	70	67	61	60	70	69	66.
	MIN	22	27	23	28	45	27	29	32	33	34	32	29	30	34	50	41	35	31	30	30	30	33	39	34	30	28	28	28	28	28	32	31.
AJO	MAX	67	69	61	70	70	66	60	63	72	75	73	74	73	74	76	65	70	65	65	64	65	72	71	70	65	68	72	67	71	68	68	68.
	MIN	38	42	41	45	51	40	40	41	51	48	46	47	47	52	54	53	54	48	41	41	40	45	47	44	41	44	42	41	43	42	41	44.
ALAMO 8 SW	MAX	68	67	71	58	65	67	69	77	78	76	76	74	73	67	64	71	69	69	68	68	69	71	69	66	70	72	69	64	67	67	69	69.
	MIN	18	25	18	24	42	27	27	27	28	28	28	32	33	32	47	30	41	37	29	27	28	29	34	25	23	25	26	25	26	26	23	28.
ALHAMBRA 2 NE	MAX	71	66	75	73	66	62	67	78	79	79	70	72	72	74	62	72	71	69	68	69	72	74	73	71	75	72	70	66	69	71	76	71.
	MIN	27	31	27	33	51	37	32	33	40	37	43	32	34	38	54	44	48	40	34	31	32	34	44	38	32	33	30	30	31	31	33	35.
ALPINE	MAX	58	54	52	53	40	38	54	52	60	61	51	61	56	50	46	50	51	49	45	55	54	53	50	45	50	45	55	55	58	52	51	51.
	MIN	- 4	11	5	6	27	17	22	19	17	15	10	8	13	18	25	32	22	17	19	12	12	16	22	23	11	9	19	14	14	14	12	15.
ANVIL RANCH	MAX	70	66	69		74	59	61	67	77	72			75	69	71	73	70	69	63	64	75		74	66	67	67	70	70	73		73	69.
	MIN	24	32	19	25		35	30	29	34	31			34	37	35	44	47	40	30	29	31		33	46	27	35	31	30	30		30	32.
APACHE POWDER CO	MAX	65	60	65	68	62	57		69	71	73	67	69	72	73	68	68	69	66	60	69	71	67	68	67	66	60	68	70	68	69	69	67.
	MIN	15		16	15	44	35	23	24	28	27	33	22	29	36		38	46	31	29	24	25			48	22	38	27	26		25	26	28.
ASH FORK	MAX	61	60	64	54	52	50	53	64	68	73	72	66	60	63	48	56	56	53	53	63	63	58	58	54	60	63	60	61	62	60	56	59.
	MIN	16	18	12	18	34	21	19	28	27	24	22	18	18	20	38	40	39	22	20	20	22	25	26	28	18	19	20	20	21	18	16	22.
BAGDAD 2 E	MAX	64	65	68	63	62	55	62	70	72	70	73	65	64	65	60	60	58	54	55	67		63	61	58		54	62	61	59	61	65	62.
	MIN	34	37	30	39	43	35	35	46	46	40	42	38	36	38	47	47	47	36	35	35		38	38	35		34	36	35	36	35	38	38.
BAGDAD 8 NE	MAX	69	70	69	60	55	59	68	70	72	75		66	66	68	55	59	56	55	61	66	65	60	62	62	68	64	63	61	64			63.
	MIN	19	23	22		36	26	27	46	32	28	27	21	23	26	43	41	43	26	26	24	25	26	30	23	21		21	23	21			27
BARTLETT DAM	MAX	67	69	65	73	69	63	61	65	79	78	79	69	70	71	71	68	70	69	70	67	68	74	71	75	72	72	70	69	69	71	73	70.
	MIN	45	45	45	46	58	42	41	46	50	52	51	46	46	47	50	52	52	51	40	42	43	43	43	48	47	46	42	44	43	42	50	46.
BEAVER CREEK RS	MAX	60	57	65	56	55	55	62	68	71	70	62	62	60	66	64	58	57	59	56	62	60	61	64	63	62	62	61	60	60	61	61	61.
	MIN	23	26	28	30	41	32	32	35	38	33	36	27	30	37	29	41	43	34	31	29	30	29	35	35	28	29	30	30	30	31	31	32
BEAVER DAM	MAX	61	66	61	58	58	63	61	69	71	69	70	66	66	63	55	63	68	64	68	59	57	66	60	59	62	62	59	58	59	64	59	62.
	MIN	23	24	24	23	35	27	27	30	36	35	30	28	28	26	40	43	47	36	24	27	29	34	26	24	24	27	24	26	26	26	30	29.
BENSON	MAX	63	61	64	64	57	55	58	68	68	73	57	70	61	73	61	68	67	63	60	69	70	68	69	66	65	60	60	69	72	70	62	64.
	MIN	30	29	20	24	44	36	27	28	37	30	34	27	46	33	46	40	48	35	33	26	25	24	29	40	28	33	30	28	27	26	28	32.
BETATAKIN	MAX	46			47	37	37	41	47	50	52	49	48	48	48	43	43	41	38	33	43	48	43	40	41		45	45	45	47	41	36	43.
	MIN	21			21	28	23	22	29	34	29	23	25	27	27	30	33	33	26	21	19	26	30	22	27		21	18	21	25	23	16	25
BISBEE	MAX		59	66	58	59	51	50		61	65	68	55	67	67			68	65	65	58	65	65	66	63			62	65		69	69	62.
	MIN		27	33	31	37	36	32		36	37	34	32	36			43	47	42	35	34	36	39	42	44			35	31		39	39	36
BLACK RIVER PUMPS	MAX	50	50	54	57	33	41	41	55	60	60	66	67	61	58	58	52	57	51	51	48	58	58	56	53	59	53	52	53	58	60	56	54.
	MIN	14	20	16	14	18	19	18	19	24	24	26	25	17	26	33	32	32	27	25	21	20	23	25	25	27	20	19	20	20	21	25	22.
BOUSE	MAX	74	69	75	63	70	66	72	81	84	81	79	77	74	72	65	70	70	71	70	71	73	75	71	65	74	75	73	66	71	73	74	72.
	MIN	25	29	29	32	31	47	31	32	37	34	34	32	34	35	53	48	36	36	30	29	32	32	40	28	34	27	29	30	26	29	41	33.
BOWIE	MAX	57	56	61	60	52	56	60	65	67	67	54	59	65	66	70	64	65	68	60	62	67	68	65	60	62	63	66	65	67	66	65	62.
	MIN	24	26	22	24	40	38	31	32	33	28	34	24	28	34	36	33	44	35	34	27	26	30	36	34	38	28	27	28	28	28	28	31.
BRIGHT ANGEL RS	MAX	43	40	42	36	36	31	45	43	45	42	55	50	47	40	40	37	35	35	37	50	45	42	40	40	42	43	41	42	43	40	35	41.
	MIN	28	28	24	26	23	17	23	21	29	21	31	35	30	27	32	32	30	21	18	25	32	27	24	25	26	27	21	28	28	27	20	26.
BUCKEYE	MAX		70	67	73	70	60	65		78	79	79	71	76	70	74		70	69	68	68	70		71	75		75	71	69		70	71	71.
	MIN		29	24	29	34	34	32		34	36	44	46	36	42		42	45	40	34	31	33		36	37		30	29	30		31	31	34.
BURRUS RANCH	MAX	60	55	48	43	43	42	56	53	52	54	49	54	57	57	45	50	45	44	48	50	54	51	51	52	46	55	51	58	57	54	40	50.
	MIN	7	20	10	13	30	21	18	35	30	17	15	11	18	38	35	40	39	24	18	19	18	32	21	22	13	15	15	19	22	19	16	21.
CAMELBACK	MAX	70	66	73	70	62	63	66	78	78	80	76	73	74	75	61	73	72	70	69	70	72	72	74	73	75	75	70	69	69	74	72	71.
	MIN	36	30	26	36	51	39	35	35	48	38	48	39	36	41	53	44	50	44	38	34	34	38	43	38	38	34	32	34	36	34	32	38
CANELO 1 NW	MAX	61	62	59	64	56	50	57	61	67	68	55	67	69	68	59	67	65	65	63	65	67	65	64	64	55	58	64	67	69	69	67	63.
	MIN	14	26	18	18	41	31	22	27	25	27	27	22	34	34	40	37	44	35	23	22	24	24	34	44	21	30	27	26	27	26	25	28.
CASA GRANDE	MAX	70	63	65	72	65	60	64	66	76	74	68	72	71	75	70	70	69	68	65	66	71	67	72	70	69	70	67	66	68	69	70	68.
	MIN	36	35	28	36	49	39	35	34	35	40	40	38	39	40	42	48	48	47	35	35	35	38	36	41	36	34	33	33	34	32	32	37.
CASA GRANDE RUINS	MAX	70	66	70	72	67	62	64	74	75	74	69	71	74	74	69	72	70	68	67	67	70	73	74	72	72	76	70	66	71	71	74	70.
	MIN	40	31	28	42	47	38	31	32	44	34	44	37	34	39	51	46	46	43	31	30	30	31	36	40	29	30	28	28	26	28	27	35.
CASTLE HOT SPRS 4N	MAX	66	68	70	63	63	62	63	65	73	69	65	63	70	76	67	66	65	61	61	63	66	65	68	65	71	68	65	62	59	68	64	65.
	MIN	34	36	32	38	35	35	36	40	41	43	40	39	38	44	50	49	46	38	34	36	39	38	44	40	38	39	38	38	38	37	39	39
CAVECREEK	MAX	67	65	71	67	60	58	61	76	75	75	67	68	72	72	58	69	65	61	62	65	69	69	71	67	72	73	65	65	67	67	70	67.
	MIN	35	35	31	34	45	35	33	39	43	41	48	38	38	41	53	48	47	41	35	34	37	38	45	41	36	41	35	37	36	35	41	39.
CHANDLER HEIGHTS	MAX	67	70	68	68	71	63	55	65	73	76	63	68	68	69	72	64	71	69	66	65	67	70	71	71	67	72	71	67	67	67	69	68.
	MIN	31	38	32	41	48	42	37	38	48	45	52	40	40	42	54	49	49	42	37	37	36	37	42	42	35	38	36	36	36	35	37	40.
CHILDS	MAX	61	61	59	65	62	52	61	63	71	73	71	67	64	62	64	56	64	62	63	59	61	68	67	67	67	63	67	61	60	60	63	63.
	MIN	28	29	30	34	34	33	32	35	37	38	37	30	31	32	38	47	45	38	31	33	32	32	33	38	35	33	31	32	32	32	34	34.
CHINLE	MAX	47	47	47	42	45	45	59	49	54	50	47	48	57	60	49	58	56	52	50	53	59	56	51	55	48	55	50	59	57	51	46	51.
	MIN	6	22	9	12	28	26	22	21	20	14	14	11	14	19	25	39	35	22	18	21	18	26	19	23	15	15	17	18	24	21	9	19.
CHIRICAHUA NAT MON	MAX	60	60	53	55	55	52	54	58	59	67	58	60	63	64	61	64	62	59	53	61	63	60	62	57	57	56	55	52	64	63	55	58.
	MIN	30	28	27	38	39	34	25	27	35	30	31	21	32	39	35	38	40	33	29	26	35	32	39	41	28	31	31	31	32	30	34	32.
CIRECUE	MAX	56	56	55	55	52	50	61	65	64	63	56	57	60	64	50	58	56	52	55	54	60	58	59	58	58	55	58	58	60	62	55	57.
	MIN	19	11	25	15	30	25	19	28	29	27	25	15	17	20	35	41	30	31	24	25	23	19	39	30	19	23	19	18	21	17	32	24.
CLIFTON	MAX	66	64	68	60	58	61	65	64	65	67	64	65	66	67	68	69	68	67	64	66	69	68	69	68	69	67	69	69	69	68	67	66.
	MIN	28	23	25	32	34	34	36	38	38	32	30	28	34	36	34	34	35	36	36	36	35	34	33	34	33	34	35	36	34	32	29	33.
COPPER MINE TP	MAX	47	46	42	39	39	37	40	42	38	42	56	48	47	52	48	49	44	45	54	48	45	42	41	48	40	46	50	52	41	42	44	45.
	MIN	17	16	16	15	16	15	16	16	15	17	20	22	24	27	32	26	22	25	22	20	20	22	21	23	21	23	28	29	19	19	21	20.
CORDES	MAX	65	64	63	63	55	55	64	66	70	73	65	63	64	68	55	64	55	55	57	63	66	60	65	63	58	60	65	60	63	64	58	62.
	MIN	30	29	33	37	39	30	31	42	39	41	39	35	34	38	45	43	42	31	30	33	35	32	38	33	32	34	36	33	33	33	37	35.
CORONADO NM	MAX	59	58	64	60	62	50	58	58	62	65	52	64	65	63	60	65	62	61	58	63	65	63	62		58	61	61	65	66	65	61	61.
	MIN	30	27	20	39	40	35	24	35	42	30	35	25	38	37	44	40	46	38	28	28	33	36	37	34		38	39	29	32	37	35	34.
COTTONWOOD	MAX	63	59	68	53	53	58	62	72	73	73	65	62	63	65	52	52	61	62	59	63	64	62	65	65	66	63	61	61	62	64	64	62.
	MIN	24	22	28	27	41	33	27	32	34	35	32	27	25	31	43	42	40	33	32	28	29	29	37	33	27	29	27	29	28	28	32	31.
COTTONWOOD INDIAN SCHOOL	MAX	50	47	45	42	44	45	46	46	48	49	49	49	52	52	54	53	56	48	52	56	57	55	55	54	53	54	53	54	54	54	54	51.
	MIN	4	8	7	8	19	25	20	12	14	11	11	10	14	13	14	13	15	12	13	14	14	12	11	12	12	13	10	8	0	0	0	11

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COVERED WELLS	MAX	65	64	64	66	62	65	64	71	71	71	67	68	74	77	68	72	66	65	62	63	72	72	72	65	67	75	70	69	71	65	66	68.0
	MIN	25	31	35	38	30	33	31	41	45	36	38	31	35	47	53	44	49	42	32	32	31	33	36	39	31	36	33	32	30	31	33	35.9
DATELAND	MAX	68	64	79	76		68		78	82	80	78	70	69	71	68				69	67	68	67	69	68	[illegible]	64	67	[illegible]	67	69	73	70.6
	MIN	36	35	31	39	47	35		34	40	41	43	38	38	41	48				41	37	35	37	47	41	43	36	33	34	35	34	40	38.5
DAVIS DAM	MAX	62	67	65	68	70	67	70	71	73	72	70	69	64	63	62	66	69	69	65	63	64	64	64	62	75	76	62	62	63	65	64	[illegible].6
	MIN	49	45	53	53	50	43	43	56	62	59	58	42	41	44	50	51	53	44	45	49	40	45	50	49	50	43	50	42	38	39	51	48.0
DEER VALLEY	MAX	66	68	63	71	70	59	58	62	74	76	76	68	70	70	71	60	70	67	65	64	65	68	[illegible]	70	68	71	69	67	[illegible]	66	67	67.5
	MIN	32	32	36	39	51	35	32	34	44	40	39	35	36	36	39	46	47	42	34	33	34	35	44	38	35	41	32	32	30	32	35	37.1
DINNEHOTSO	MAX	39	49	50	38	47	45	57	55	53	49	43	44	44	46	41	47	56	50	44	44	44	44	42	45	48	42	42	43	44	48	41	45.9
	MIN	11	18	11	13	27	25	23	35	24	18	19	15	15	16	27	34	32	22	24	20	20	27	35	27	17	15	15	16	19	17	12	20.9
DOUGLAS B D CAA AP	MAX	62	62	60	65	59	55	60	65	67	70	57	65	70	69	60	68	[illegible]	69	60	65	67	68	64	61	65	59	66	68	68	69	65	64.4
	MIN	15	17	20	15	42	33	24	24	31	26	30	21	29	37	41	38	43	35	32	23	23	28	33	34	24	37	29	27	28	25	24	28.6
DOUGLAS SMELTER	MAX	56	63	60	62	65	59	56	62	68	70	68	59	67	71	69	59	[illegible]	70	70	62	65	68	70	66	64	65	60	69	69	69	71	[illegible].2
	MIN	17	23	19	19	45	39	27	27	27	26	36	23	28	35	43	38	48	37	29	23	24	24	35	39	23	37	30	25	24	24	26	29.7
DUNCAN	MAX	57	55	60	60	52	55	58	63	65	65	55	58	66	68	56	64	60	63	59	62	66	66	62	61	63	55	63	65	64	65	65	61.2
	MIN	9	17	11	11	39	35	25	25	23	24	32	18	20	29	34	33	40	33	31	19	20	19	32	42	20	22	19	20	19	19	19	24.5
EHRENBERG	MAX	67	69	71	70	67	70	69	78	78	78	74	72	70	72	70	71	70	73	73	74	72	74	73	72	70	71	72	71	68	68	69	71.5
	MIN	34	37	37	41	49	44	38	43	42	43	39	40	38	41	41	37	36	35	35	42	41	42	36	40	32	32	35	38	37	34	45	38.8
ELOY	MAX	66	71	63	70	74	64	62	65	68	76	75	69	71	70	72	65	71	68	69	66	69	70	73	75	73	71	70	71	73	70	68	69.6
	MIN	28	33	24	29	35	39	39	37	34	36	38	35	40	46	52	45	48	47	38	32	36	38	35	42	40	33	33	32	35	36	32	37.0
FALCON FIELD	MAX	71	65	75	71	65	63	64	75	78	78	71	72	71			72	69	67	66	67	71	72	73	70	72	65	69	68	69	72	74	70.[illegible]
	MIN	27	37	26	31	49	40	34	36	41	38	42	35	37			47	46	42	34	33	33	32	41	38	33	36	31	32	30	31	33	36.0
FLAGSTAFF WB AP	MAX	56	53	47	44	34	43	56	51	50	55	49	58	52	52	41	47	43	40	46	51	51	48	48	48	45	50	52	55	55	53	39	48.8
	MIN	8	20	18	20	28	24	17	35	27	19	17	12	17	23	33	38	29	28	20	20	18	23	22	17	14	17	16	21	25	18	20	21.4
FLORENCE	MAX	69	64	65	70	65	62	64	73	74	74	74	73	75	77	62	72	70	61	67	68	74	74	74	73	75	76	70	68	72	63	69	69.9
	MIN	46	35	23	34	43	42	35	33	47	43	41	42	42	44	53	53	49	41	34	32	33	37	40	33	32	45	35	33	32	33	33	38.[illegible]
FLYING H RANCH	MAX	62	65	59	61	62	63	60	61	64	66	65	69	68	71	69	70	68	68	70	69	70	65	67	67	68	61	61	63	67	68	67	65.[illegible]
	MIN	30	28	31	30	33	30	29	35	36	34	30	31	30	32	35	35	32	31	34	37	36	35	37	39	38	41	40	36	39	31	36	33.9
FORT GRANT	MAX	51			60	58	48	59	61	60	67	56	62	67	67	57	64	57	60	55	61		65	63	60		61	62	62	65		65	60.5
	MIN	24			30	32	29	29	38	36	33	30	26	37	44	44	44	40	43	36	32		34	43	40		38	35	35	37		34	35.5
FORT HUACHUCA	MAX	59	59	58	61	60	52	59	63	63	66	55	66	67	65	56	65	64	64	[illegible]	63	68	65	63	60	62	58	65	64	67	65	60	61.9
	MIN	27	35	30	34	45	34	31	34	37	37	34	31	42	46	48	44	44	40	36	31	35	40	45	40	36	44	42	35	36	34	36	37.5
FORT VALLEY	MAX	43	56	50	49	44	33	38	51	56	55	56	49	57	50	50	40	46	40	39	42	50	51	45	46	46	45	49	49	53	53	51	47.8
	MIN	5	[illegible]	7	12	23	20	18	21	30	14	10	[illegible]	13	15	22	35	33	16	17	23	15	16	17	17	11	12	12	13	20	21	10	16.6
FREDONIA	MAX	53	55	53	46	41	48	51	59	59	47	55	57	55	54	46	52	50	45	45	52	55	51	46	50	52	55	49	54	56	54	43	51.2
	MIN	12	13	10	31	29	20	23	25	31	22	32	18	18	17	33	35	33	26	21	21	24	29	28	20	18	21	19	22	20	17	23	22.[illegible]
GANADO	MAX	50	46	46	54	41	41	52	48	52	48	48	52	56	54	52	51	51	46	35	44	53	48	39	47	44	49	42	52	50	49	38	47.7
	MIN	9	13	8	11	25	18	16	19	18	15	14	14	17	19	28	39	24	17	8	14	21	25	21	20	17	18	17	19	19	17	11	17.8
GILA BEND	MAX	69	75	66	72	70	68	68	68	76	78	75	71	72	73	74	75	71	73	72	71	74	73	71	73	72	73	65	69	72	70	70	71.6
	MIN	40	39	32	39	49	38	33	32	41	49	48	45	45	43	42	44	50	40	47	50	44	40	41	40	41	39	33	38	42	36	38	41.[illegible]
GILA BEND CAA AP	MAX	70	65	71	69	70	68	66	76	78	75	71	72	71	74	65	70	71	70	70	68	72	68	72	69	70	62	66	69	68	70	73	70.0
	MIN	42	32	30	44	47	40	37	38	47	44	43	48	43	49	54	49	52	46	40	38	38	40	46	41	37	40	33	38	36	38	39	41.[illegible]
GLOBE	MAX	55	55	59	58	54	55	58	70	64	65	62	55	62	64	61	59	62	60	59	62	61	62	62	65	65	61	64	64	62	67	63	61.[illegible]
	MIN	30	27	24	29	39	33	29	35	39	33	40	31	27	37	44	43	42	36	32	28	29	30	36	44	28	38	26	28	27	28	29	32.9
GOULDS RANCH	MAX	70	66	73	69	67	64	67	78	77	76	69	71	69	72	69	69	69	69	68	68	72	72	72	70	74	[illegible]	70	66	69	71	72	70.2
	MIN	33	32	31	41	48	33	35	32	44	39	35	42	41	52	40	52	47	42	35	33	35	35	36	41	35	38	32	35	33	34	35	37.9
GRAND CANYON AWY	MAX	46	47	48	40	40	39	47	51	51	56	46	55	52	49	44	49	44	40	40	50	52	45	41	45	45	50	45	56	52	47	36	46.7
	MIN	20	26	19	30	27	27	28	30	39	29	26	21	29	28	37	38	30	28	25	27	32	28	27	26	23	26	24	26	27	26	26	27.[illegible]
GRAND CANYON NAT PARK	MAX	52	47	47	42	39	47	48	53	50	55	51	54	51	49	49	44	43	40	38	48	50	44	42	56	50	49	45	50	51	47	39	47.4
	MIN	16	21	15	28	29	24	25	26	37	25	33	22	20	22	22	37	34	27	29	24	24	30	23	20	23	20	19	21	21	24	22	24.[illegible]
GRANITE REEF DAM	MAX	66	68	67	71	63	60	61	64	72	75	77	67		70	72	60	71	69	68	67	69	71	73	73	71	72	67	70	68	70	73	68.8
	MIN	40	42	29	28	48	40	36	38	42	49	50	44		45	43	48	48	45	37	35	35	38	39	43	40	45	35	36	35	35	43	40.4
GRANVILLE	MAX	53	53	50	49	40	56	56	60	54	55	55	50	55	50	50	49	54	54	52	46	55	50	49	56	55	50	49	52	53	54	50	52.1
	MIN	22	20	28	25	32	30	27	28	22	34	34	34	32	34	34	28	24	25	31	30	22	26	26	30	22	26	26	27	26	25	23	27.5
GROOM CREEK	MAX	59	54	56	54	52	44	53	57	60	63	58	57	53	55	48	53	45	44	47	54	56	50	52	54	53	54	56	53	57	54	50	53.4
	MIN	18	21	17	24	27	20	20	21	23	26	29	26	22	26	38	36	33	17	19	24	25	25	26	23	22	23	19	23	24	22	20	23.8
HEBER RS	MAX	57	54	46	52	44	42	53	50	53	52	50	67	56	56	57	52	50	46	46	52	55	53	53	52	48	52	54	60		59	41	52.1
	MIN	5	23	7	[illegible]	30	12	14	24	20	12	13	11	15	18	20	30	36	23	17	10	16	24	25	25	12	12	15	17		18	11	17.7
HILLSIDE 5 NE	MAX	65	64	68	62	60	57	63	70	73	74	70	64	67	68	59	62	63	59	58	65	65	60	64	61	64	67	63	60	62	63	64	64.[illegible]
	MIN	23	24	22	26	44	26	25	40	29	32	26	29	30	26	47	44	36	28	26	26	30	28	34	27	24	26	24	26	24	26	24	29.1
HOLBROOK	MAX	51	51	48	42	61	57	56	61	61	54	52	56	60	65	62	62	58	65	54	60	65	61	61	60	58	61	59	61	65	61	56	58.2
	MIN	12	20	13	19	32	29	20	26	24	18	22	20	17	23	35	38	35	28	26	22	28	27	37	26	26	20	18	21	23	22	14	23.9
INDIAN WELLS	MAX	51	51	52	48	46	45	55	58	62	60	59	56	55	58	50	54	55	51	46	49												
	MIN	15	18	10	17	33	25	17	25	20	16	16	16	14	14	33	41	36	19	21	18												
INNER CANYON USGS	MAX	53	57	54			59	61	60	63	58	62	58	56	54	47	53	61	57	58	55	56	61	56	57	55	55		55	55	55	55	56.[illegible]
	MIN	38	34	33	34		34	39	38	39	36	39	36	36	36	40	42	45	42	43	37	39	40	39	37	36	36	35	36	36	36	36	37.6
JACOB LAKE 2 NE	MAX	50	47	44	46	46	49	51	48	47	47	49	50	51	53	51	54	57	52	48	49	47	48	35	46	47	46	47	46	47	45	40	47.8
	MIN	15	11	18	21	22	27	21	28	27	26	29	28	26	22	19	21	24	28	19	17	15	13	12	21	21	22	20	19	18	27	15	21.0
JEROME	MAX	55	54	57	60	54	42	49	57	62	64	67	56	53	59	59	58	50	51	54	50	58	56	54	55	55	58	54	53	53	55	57	55.5
	MIN	35	36	35	37	35	34	34	42	45	43	40	35	36	39	39	45	41	41	33	33	39	36	39	38	35	36	34	36	37	37	32	37.3
JUNIPINE	MAX	59	55	59	54	47	54	55	61	61	65	60	59	58	60	48	54	51	49	50	58	59	55	56	56	58	57	55	57	57	57	49	55.[illegible]
	MIN	29	30	34	39	36	36	27	32	36	37	34	30	29	33	42	45	44	32	27	27	32	31	32	32	30	30	29	30	32	29	28	32.7
KAIBITO	MAX	51	49	54	44	43	52	56	55	56	54	52	51	54	55	48	50	52	48	45	52	51	53	42	41	51	50	44	51	55	47	43	50.0
	MIN	12	22	15	28	20	22	24	23	17	18	18	17	20	24	27	32	35	24	16	22	24	34	18	20	19	17	15	19	24	22	12	21.3
KAYENTA	MAX	41	46	48	37	47	44	52	52	52	50	44	45	43	45	39	51	51	47	40	44	42	51	41	43	47	47	41	41		49	40	45.3
	MIN	11	18	16	14	26	29	29	32	25	20	19	18	18	19	25	29	32	26	17	21	21	27	19	26	21	17	17	19		21	19	21.7
KINGMAN	MAX	64	59	59	55	53	55	58	66	65	65	66	65	64	63	60	58	57	54	58	62	62	60	54	53	57	62	57	60	61	58	56	59.6
	MIN	36	34	33	39	40	30	32	39	43	42	43	30	28	30	45	48	42	30	32	29	33	34	36	34	36	28	31	28	29	32	33	34.[illegible]

See Reference Notes Following Station Index

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KLAGETOH	MAX		50	50	53	35	41	55	45	50	55	55		55		50	54	52	50		52		54		48	52	50	50	49	50	48	52	50.2
	MIN		11	8	11	31	21	24	15	20	18	18		12		19	20	20	15		21		20		8	11	12	12	16	16	16	20	16.6
KOFA MOUNTAINS	MAX	69	74	74	67	65	67	70	76	78	78	73	74	71	73	69	68	67	65	68	70	71	69	70	66	68	68	69	66	68	68	66	69.8
	MIN	52	49	50	55	49	46	46	54	64	57	57	56	52	52	54	53	51	45	45	47	51	56	54	51	51	48	45	48	49	46	45	50.9
LAVEEN	MAX	70	67	73	72	69	63	66	77	78	76	70	72	73	75	64	71	68	68	67	67	71	70	73	70	73	68	69	64	64	71	74	70.1
	MIN	36	34	30	44	51	35	33	36	43	41	45	42	47	43	55	48	47	42	35	33	34	38	47	42	35	37	33	34	32	33	38	39.5
LEES FERRY	MAX	46	52	48			58	55	59	55	53	52	49	49	49		47	59	54	51	50	50	58	61	51	57	52	58	48	50	54	48	52.6
	MIN	22	26	23	22		34	34	37	30	28	27	25	26	28	35	37	40	32	32	30	30	31	29	28	27	26	31	27	27	27	28	29.3
LEUPP	MAX	45	47	50	39	54	50	55	58	56	52	51	50	50	56	54	62	57	55	50	52	58	60	50	54	51	60	54	55	58	55	46	53.0
	MIN	6	11	8	8	30	20	15	22	18	16	12	10	12	12	33	37	33	20	15	15	15	26	26	20	13	10	17	16	11	15	14	17.3
LITCHFIELD PARK	MAX	71	68	74	71	65	64	66	79	80	79	72	72	71	74	64	71	70	68	68	68	70	70	73	70	74	71	71	67	68	70	76	70.8
	MIN	30	34	28	34	51	37	36	36	40	39	45	37	37	41	55	47	48	42	35	33	34	36	46	40	33	35	31	34	33	33	34	37.9
LUKACHUKAI	MAX	47	45				43			51	46	50	49	52	53	52	50	50	46	41	53	54	50			49	48	45	50	49	48	46	48.6
	MIN	14	26				16			26	24	20	20	19	20	26	28	39	22	15	21	22				22	18	15	20	18	19	17	21.2
MANY FARMS	MAX		47	47	42	45	46	57	54	51	51	46	46	47			57	55	52	47	49	55	54	47	47	49	57	51	54	52	50	45	50.0
	MIN		26	7	7	20	21	17	17	18	12	11	10	10			37	33	23	24	15	11	13	15	12	13	11	16	13	14	19	5	16.1
MARINETTE	MAX	71	68	74	72	65	65	67	79	79	78	71	70	72	72	62	71	70	67	69	69	71	71	73	72	75	70	69	68	68	71	74	70.7
	MIN	27	30	33	32	35	33	32	33	38	37	45	32	34	38	34	45	46	42	35	33	33	34	45	39	33	33	30	34	32	32	35	35.3
MAVERICK	MAX	58	52	53	53	42	37	55	56	62	64	51	58	51	54	44	49	44	46	48	56	54	50	49	48	56	50	52	53	56	54	47	51.7
	MIN	6	10	15	10	30	10	6	22	18	18	13	10	13	20	26	33	28	21	16	15	16	14	25	26	12	13	12	16	14	14	12	16.6
MC NARY	MAX	52	56	52	51	55	35	37	47	49	56	61	52	57	55	56	46	50	50	45	42	53	55	50	52	50	51	47	52	57	58	51	51.0
	MIN	17	20	16	22	24	14	14	18	26	25	19	18	22	25	27	35	39	30	20	20	22	25	27	30	19	21	19	20	21	20	21	22.5
MESA EXPERIMENT FARM	MAX	66	69	65	73	70	60	61	64	76	76	77	69	71	70	75	61	70	68	67	66	68	68	72		70	71	66	67	66	68	70	68.7
	MIN	36	36	30	34	46	39	30	36	39	44	43	37	39	40	46	49	42	44	34	34	35	35	41		35	34	34	35	36	34	36	37.8
MIAMI	MAX	54	54	57	56	46	54	66		62	63	52	54	62	63		58	60	59	58	60	62				58	61	54	60	64	60	58.3
	MIN	36	32	32	40	40	40	33		37	39	40	38	33	35		41	46	40	37	32	33				34	33	34	34	34	34	34	36.3
MONTEZUMA CASTLE NM	MAX	61	58	68	55	53	60	64	72	74	72	65	62	62	63	52	56	60	62	59	63	65	63	65	65	64	66	62	61	62	62	62	62.5
	MIN	16	20	17	21	41	27	24	25	30	28	24	22	24	27	42	41	40	30	27	25	27	26	29	29	23	23	22	23	23	23	22	26.5
MORMON FLAT	MAX	64	64	61	69	65	60	59	60	73	72	72	65	62	65	69	61	58	67	67	64	66	68	67	76	68	71	55	67	67	67	67	66.0
	MIN	48	47	35	36	49	42	40	40	44	53	53	51	50	51	55	53	51	46	40	40	42	44	50	46	42	51	47	44	44	42	43	45.8
MORMON LAKE RS	MAX	40	55	50	44	47	54			50	46	51	48	57	50	53	43	50	40	41	43	48	52	46	50	45	45	50	50	55	55	50	48.6
	MIN	10	19	18	13	19	21			11	17	15	13	19	17	31	36	37	25	20	21	20	27	25	26	16	18	20	20	28	21	17	20.7
MOUNT LEMMON SUMMIT	MAX	55	62	48	41	48	31	43	43	55	60	62	60	60	46	46	47	42	49	41	50	43	45	55	52	52	53	45	49	48	48	45	49.2
	MIN	40	35	28	28	16	18	17	29	30	39	40	39	37	26	34	36	33	25	21	29	29	29	30	30	35		28	31	26	21	22	29.4
NATURAL BRIDGE	MAX	56	58	62	58	52	58	65	66	66	68	60	56	60	62	60	60	60	60	57	59	59	58	60	58	62	62	57	57	60	58	60	59.8
	MIN	23	32	25	27	29	26	37	32	32	34	32	28	34	37	32	34	34	34	27	27	33	26	36	34	27	27	30	30	31	29	35	30.8
NOGALES	MAX	73	64	70	73	61	58	61	73	74	77	67	74	72	72	59	72	69	67	63	70	72	69	68	69	72	64	69	71	74	73	72	69.1
	MIN	15	24	15	19	40	32	24	26	28	26	29	24	29	31	43	36	47	32	25	22	22	23	35	46	22	34	24	22	22	22	23	27.8
NOGALES 2 N	MAX		73	63	67	71	55	54	58	70	73	74	65	73	72	70	60	71	69	66	60	68	71	69	62	65	69	63	68	69	72	70	67.0
	MIN		30	19	22	45	33	25	25	28	29	23	26	30	34	34	40	47	34	27	24	25	25	35	38	23	32	25	25	25	24	26	29.4
ORGAN PIPE CACTUS NM	MAX	73	67	73	67	65	62	67	76	80	78	75	75	75	77	72	72	67	75	68	76	73	73	72	69	73	70	70	74	73	72	75	72.1
	MIN	29	33	44	36	51	37	39	50	45	37	38	37	38	42	57	47	51	40	36	36	34	35	46	49	47	42	34	34	37	35	39	40.5
PAINTED CANYON	MAX	46	58	52	56	58	51	53	57	57	62	47	54	60	62	58	61	65	65	60	57	60	59	59	54	54	55	58	60	61	63	54	57.3
	MIN	9	16	10	12	14	27	16	21	20	18	19	12	21	24	26	29	33	33	31	16	17	17	25	14	21	20	24	18	17	17	15	19.7
PARADISE VALLEY	MAX	68	63	69	67	64	56	62	76	76	75	66	68	70	70	64	69	66	63	63	65	67	68	70	67	71	68	66	65	66	67	72	67.4
	MIN	49	40	43	43	48	40	36	41	58	48	55	47	42	48	58	52	52	47	40	39	40	42	50	46	43	46	39	40	39	40	46	45.1
PARKER	MAX	68	66	72	70	68	70	69	79	80	76	78	75	70	67	66	69	68	66	67	68	69	70	68	67	70	70	70	63	67	70	68	69.8
	MIN	32	36	31	40	51	39	31	42	43	40	40	39	38	40	49	53	50	41	38	36	36	42	42	36	34	36	35	34	34	34	34	38.9
PAYSON 12 NNE	MAX	60	58	59	58	44	50	60	60	67	67	58	59	60	62	47	57	55	57	54	60	59	56	59	56	59	56	57	59	60	60	53	57.6
	MIN	16	16	22	23	32	24	20	33	34	25	25	18	20	25	36	43	37	28	25	22	24	23	26	26	18	21	20	21	21	20	31	25.0
PAYSON RS	MAX	57	57	62	51	45	51	57	64	65	69	57	56	62	65		56	53	54	55	60	59	57	60	58		57	59	60	61	61	57	58.1
	MIN	10	12	13	15	35	23	19	30	25	22	24	15	17	24	36		31	27	22	20	20	20	26	26		18	16	19	19	18	19	21.4
PAYSON	MAX	58	58	64	52	41	53	59	68	67	70	56	57	63	65	46	56	53	54	57	61	60	59	60	60	64	59	60	61	61	61	60	58.8
	MIN	17	16	19	21	35	25	22	34	30	26	30	20	21	27	38	44	33	29	25	22	23	23	29	30	22	24	20	23	23	22	26	25.8
PEARCE	MAX	59	59	62	61	60	54	62	68	67	70	57	63	70	72	61	63	69	66	61	65	67	68	65	64	64	56	68	68	70	70	67	64.4
	MIN	23	20	26	25	40	33	26	33	32	33	28	26	30	35	43	37	45	34	29	29	30	27	35	45	30	34	30	29	28	30	30	31.5
PETRIFIED FOREST NM	MAX	52	47	46	43	47	47	51	55	56	53	50	53	55	59	53	59	57	56	50	52	61	59	54	54	51	57	50	58	58	56	52	53.3
	MIN	12	19	10	13	35	23	20	22	22	21	19	17	17	19	37	39	35	29	26	20	23	29	32	33	19	17	24	22	25	23	17	23.2
PHOENIX WB AP	MAX	70	64	72	70	63	61	63	75	78	76	70	71	72	74	62	70	67	66	65	66	68	69	71	68	71	69	67	65	67	69	74	68.8
	MIN	37	38	31	41	45	38	37	39	44	43	47	42	41	44	54	49	50	46	40	37	38	40	47	46	37	37	36	38	36	38	38	41.1
PHOENIX PO	MAX	68	65	72	68	62	61	64	76	76	78	69	70	71	74	60	69	68	66	65	67	69	70	71	68	71	68	68	64	66	69	72	68.5
	MIN	41	37	34	46	45	37	38	40	48	45	48	43	43	47	52	49	51	48	41	40	41	41	48	46	38	39	38	38	39	39	40	42.6
PINEDALE	MAX	55	56	53	54	45	42	56	49	52	52	52	60	57	69	53				53	49	52											
	MIN	5	17	6	11	11	19	39	25	22	18	15	22	17	33	23				17	17	21											
PINTA	MAX	58	50	47	52	52	46	51	56	60	55	53	55	58	59	53	56	54	53	45	52	54	59	55	53	52	56	50	56	57	55	54	53.7
	MIN	8	14	7	16	30	24	15	18	21	17	19	14	17	22	33	35	27	23	24	19	20	21	25	33	17	21	16	19	19	18	15	20.2
PRESCOTT	MAX	56	55	55	55	52	45	55	56	65	61	58	57	60	62	56	56	49	49	48	55	60		58	54	55	59	56	56	57	55	53	55.6
	MIN	16	17	14	21	35	26	23	26	24	23	23	20	21	25	34	39	40	14	27	22	25		30	24	18	19	20	23	19	20	18	23.5
PRESCOTT WB AP	MAX	56	59	60	54	44	49	58	62	64	65	60	58	60	56	51	55	52	51	50	57	60	57	59	55	57	60	55	59	60	58	55	56.6
	MIN	18	24	19	23	35	27	26	32	28	28	25	22	25	30	44	39	33	24	28	26	28	30	30	27	22	22	25	25	26	26	22	27.1
RENO RS	MAX	60	59	56	64	56	49	58	59	68	68	64	60	60	61	62	52	62		66	60	62	64	62	65								60.7
	MIN	25	25	27	27	33	35	29	32	35	34	34	29	29	32	35	45	43		35	31	30	31	35	39								32.6
ROOSEVELT	MAX	60	58	54	63	58	52	57	58	67	67	65	60	59	59	66	55	68	66	65	63	69	63	71	67	65	71	56	66	68	67	67	62.9
	MIN	30	31	30	30	32	39	35	36	38	38	37	33	33	33	33	46	45	42	40	35	34	35	39	41	35	34	32	32	32	34	32	35.4
SABINO CANYON	MAX	71	66	71	73	62	60	61	72	75	75	67	76	77	77	66	73	65	67	63	68	76	72	74	71	70	72	69	72	75	74	73	70.4
	MIN	34	36	27	42	45	43	34	34	43	39	48	36	40	45	52	46	51	42	35	33	34	36	44	50	33	42	36	34	35	35	34	39.3
SACATON	MAX	67	70	62	72	70	64	65	62	73	76	74	67	71	71	73	61	71	69	65	65	65	70	70	70	70	70	70	67	64	67	68	68.4
	MIN	39	31	20	26	48	37	34	33	39	37	41	40	34	37	43	47	47	44	35	32	31	34	38	38	30	29	32	29	31	29	28	35.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAFFORD	MAX	58	58	57	61	57	53	57	63	68	67	69	57	61	63	72	59	68	57	62	63	65	68	69	70	65	66	58	63	65	65	65	62.9
	MIN	25	27	19	21	32	38	28	30	36	32	33	28	26	27	39	39	43	38	35	28	28	28	30	40	28	30	26	28	27	26	27	30.4
SAFFORD EXP FARM	MAX	56	57	55	61	58	52	56	61	66	66	68	56	61	62	70	60	66	57	64	60	64	65	67	68	63	61	57	63	64	65	62	61.6
	MIN	24	15	24	34	38	24	26	33	31	37	27	22	28	36	38	40	34	28	22	31	42	22	31	42	26	33	21	24	23	21	22	28.5
SAHUARITA	MAX	69	71	68	73	65	59	61	70	76	75	69	74	76	77	65	72	68	70	63	66	75	73	72	70	71	69	71	71	73	72	70	70.1
	MIN	31	29	20	34	33	35	27	30	28	29	40	30	37	43	49	46	46	41	32	30	32	32	31	33	34	30	28	30	30	31	31	33.3
SAINT JOHNS	MAX	51	52	49	49	50	46	51	53	53	54	51	53	60	59	52	58	55	54	48	54	57	59	55		53	50	49	56	54	54	47	52.9
	MIN	6	12	11	11	34	27	20	29	18	19	18	14	18	26	32	35	33	28	21	18	12	23	27		13	15	21	19	21	20	14	20.5
SALOME 2 SW	MAX	68	66	72	66	63	61	66	75	78	77	70	71	71	71	63	67	64	65	63	66	69	68	68	63	68	73	66	64	67	71	72	68.1
	MIN	25	31	27	33	45	39	31	32	39	41	38	33	35	38	52	44	42	34	35	32	35	33	40	37	30	30	30	29	31	29	36	35.0
SAN CARLOS	MAX	61	55	63	60	58	60	66	68	69	67	60	60	61	67	60	61	65	64	63	63	66	68	69	70	65	65	67	65	62	64	66	63.8
	MIN	19	19	22	19	39	32	25	30	29	25	35	22	21	31	39	38	39	34	29	24	23	21	22	39	25	25	21	25	20	19	19	26.7
SAN CARLOS RESERVOIR	MAX	58	59	51	62	59	49	57	60	69	69	63	58	57	59	65	51	58	61	62	63	61	62	62	65	62	63	65	62	60	60	65	60.7
	MIN	36	30	29	32	36	38	35	36	38	35	36	32	31	32	41	46	44	41	39	34	33	32	33	40	34	37	32	33	31	31	31	35.1
SAN MANUEL	MAX	63	58	64	64	64	56	56	66	69	66	59	60	66	67	60	67	60	62	58	63	67	65	67	67	66	63	65	63	67	63	65	63.4
	MIN	35	35	32	31	31	31	37	37	42	37	37	35	35	44	48	45	44	42	31	35	35	35	35	35	35	35	37	36	36	36	36	36.6
SAN RAFAEL RANCH	MAX	69	60	60	66	58	51	60	62	69	74	60	67	68	68	60	68	63	62	60	68	67	64	64	64	64	59	63	68	69	67	65	64.1
	MIN	16	24	21	29	40	32	22	24	29	28	35	24	30	33	40	36	43	31	24	23	25	24	33	44	24	36	25	22	24	23	27	28.7
SAN SIMON	MAX	58	56	60	59	55	54	58	65	66	68	61	58	66	69	64	64	65	67	60	62	70	67	66	61	64	57	65	64	66	65	63	62.7
	MIN	22	23	16	24	39	38	24	25	31	25	35	21	23	30	35	35	41	33	30	24	23	24	34	43	23	37	23	26	21	22	24	28.2
SANTA RITA EXP RANGE	MAX	65			67	63	53	57	66		70		68	67	67	60	66		65	57	62	67	64	64								
	MIN	35			38	41	37	33	38			45	42	47	50	50	49		40	36	35	43	41	42								
SEDONA RS	MAX	61	61	65	57	55	54	60	67	69	70	63	61	65	60	52	60	55	55	56	60	63	59	62	60	64	60	59	60	61	61	60	60.5
	MIN	25	29	33	34	40	31	26	34	38	47	39	27	30	46	45	43	42	32	29	27	32	32	39	29	29	30	32	30	29	29	40	33.8
SELIGMAN	MAX	60	59	59	57	51	58	65	63	62	66	66	67	65	66	58	58	61	54	55	63	64	64	62	58	62	60	62	63	63	61	57	60.9
	MIN	17	22	20	23	35	30	21	33	27	27	26	25	19	22	30	22	20	26	23	24	26	22	24	24	24	19	24	25	27	21	27	24.4
SELLS	MAX	65	73	64	68	70	61	60	69	68	75	74	71	72	73	75	63	71	68	64	66	69	72	70	73	68	69	69	67	71	71	69	69.0
	MIN	31	40	41	36	44	39	38	46	42	43	45	40	44	47	56	48	49	46	38	37	37	39	47	44	44	41	37	37	38	40	38	41.7
SHONGOPOVI	MAX	48	50	49	44	45	45	52	57	59	54	50	51	53	55	50	52	53	49	42	47	54	52	46	49	50	52	47	51	54	52	45	50.2
	MIN	25	32	27	31	33	29	28	38	35	35	32	30	30	21	30	41	41	30	26	30	34	35	34	33	31	32	30	31	34	21	17	30.8
SHORT CREEK	MAX	62	56	48	52	40	42	48	54	57	62	50	57	56	40	53	48	51	48	42	40	48	50	53	58	55	52	50	47	48	45	42	50.1
	MIN	19	18	18	18	29	25	26	27	26	25	27	20	20	24	36	40	38	31	22	25	23	25	24	23	20	22	25	23	25	22	22	24.8
SHOW LOW	MAX	59	51	47	53	39	43	51	52	53	52	52	58	57	59	51	54	52	48	45	53	57	54	57	52	52	51	52	58	59	54	48	52.4
	MIN	7	18	7	10	32	19	13	18	21	19	18	13	26	29	34	37	35	30	20	19	22	25	28	27	15	13	21	21	25	26	12	21.3
SIERRA ANCHA	MAX	56	58	62	56	51	50	56	64	65	67	57	59	62	65	52	60	56	53	54	60	61	61	62	59	62	54	58	58	59	61	60	58.6
	MIN	26	30	27	32	35	29	28	38	40	39	39	29	38	43	45	42	44	35	30	32	32	36	40	41	36	38	34	37	37	33	39	35.6
SILVER BELL	MAX		67	66	67	66	58	62		72	71	70	70	71	74		70	68	62	62	64	70		71	68		70	69	68		69	68	67.7
	MIN	39		41	42	43	41	39		42	50	48	47	47			51	53	48	42	43	44		42	43		42	43	44		42	42	44.1
SNOWFLAKE	MAX	50	54	49	41	45	48	56	53	55	53	52	57	62	65	55	59	58	55	49	53	61	60	60	56	51	55	50	58	59	57	48	54.3
	MIN	4	10	3	5	30	17	11	15	14	13	10	8	10	18	32	34	30	17	17	12	12	21	23	29	10	8	13	13	14	14	9	15.4
SPRINGERVILLE	MAX	48	59	54	48	57	52	39	46	50	52	60	51	57	54	52	58	58	55	54	42	48	60	54	55	49	51	54	55	51	48	49	52.3
	MIN	7	20	5	11	19	22	2	22	17	17	12	8	16	22	23	22	33	16	20	12	17	26	23	31	18	11	21	23	20	16	10	17.5
STANTON	MAX	65	60	68	58	51	51	50	52	53	56	61	59	58	59	50	46	47	48	50	52	55	54	57	59	64	63	60	59	62	60	61	56.4
	MIN	34	34	38	38	33	34	34	35	36	37	40	38	36	38	39	33	34	35	38	39	36	34	38	39	40	40	39	37	36	35	37	36.6
SUPAI	MAX	55	58	56	47	57	57	58	63	61	60	59	58	58	56	49	58	61	57	56	57	58	62	54	56	55	58	55	56	57	59	53	56.9
	MIN	30	32	30	29	36	35	35	34	33	34	35	36	36	37	41	45	44	39	34	34	38	41	34	34	32	33	32	36	36	33	30	35.1
SUPERIOR	MAX	62	63	62	65	64	54	55	61	70	70	73	63	66	69	70	60	66	62	62	58	62	68	66	70	65	68	66	62	64	65	68	64.5
	MIN	43	48	40	44	46	44	40	44	59	58	47	48	49	55	57	52	54	50	41	41	46	49	53	52	47	50	47	47	48	46	49	48.2
SUPERSTITION MTN	MAX	72	65	72	72	66	58	62	70	78	75	71	72	74	74	68	71	68	65	63	66	70	70	71	70	73	70	68	67	68	70	73	69.4
	MIN	43	46	46	49	48	42	40	43	55	52	49	45	49	50	53	55	53	49	40	43	44	47	50	49	47	49	44	45	45	46	43	47.1
TEES TO	MAX		50	51	45	48	58	56	56	54	53	49	49	48	54	57	54	54	54	53		58				52	55	54	53				52.8
	MIN		19	21	11	21	24	24	20	24	20	20	19	11	18	18	18	35	31	21		22				13	20	19	19				20.3
TEMPE	MAX	67	71	64	74	72	60	62	66	78	79	80	70	72	73	76	60	71	69	68	67	69	70	72	73	71	75	69	70	67	70	71	70.2
	MIN	32	32	28	35	48	37	32	35	39	38	42	36	36	40	45	41	47	42	34	32	32	35	42	40	32	35	31	32	31	31	33	36.3
TEMPE U A CITRUS EXP STA	MAX	68	72	64	74	73	59	62	65	76	79	77	71	72	72	74	61	71	69	67	66	67	69	72	73	70	73	68	69	66	68	69	69.5
	MIN	29	33	25	30	43	37	34	33	41	39	41	38	37	43	47	48	47	43	34	33	35	35	43	40	33	33	32	34	33	34	34	36.8
THORNBURG RANCHES	MAX	67	69	66	70	70	56	62	63	75	78	75	70	69	68	70	64	68	68	66	64	66	66	67	70	68	70	69	65	63	66	67	67.6
	MIN	27	28	29	34	36	35	30	33	40	35	40	31	32	38	53	44	41	42	34	33	33	33	46	38	35	34	31	32	32	33	34	35.4
TOMBSTONE	MAX	60	63	62	61	64	54	58	65	67	71	62	70	72	70	64	69	67	68	57	67	69	70	67	66	66	57	67	69	72	67	67	65.4
	MIN	28	37	30	30	41	34	29	35	35	38	35	34	40	43	43	44	47	39	34	33	39	39	43	49	35	42	38	36	37	39	38	37.5
TONOPAH 2 S	MAX	68	70	74	70	65	66	69	79	79	79	73	70	72	74	65	68	69	67	68	69	69	72	72	75	74	74	70	65	69	72	75	71.0
	MIN	29	28	26	36	51	31	29	32	42	35	45	32	33	37	40	45	44	40	33	30	30	33	44	43	32	31	28	28	29	29	28	34.6
TRUXTON CANYON	MAX	62	62	61	55	53	52	59	61	66	66	62	64		64	52			58	55	56	53	61	56	55		62	57	59	62	59	57	58.8
	MIN	25	27	33	30	35	25	26	25	33	31	25	25	22		35			32	26	28	27	25	28	24		24	25	24	25	25	27	27.3
TUBA CITY	MAX		46	53	47	37	50			60	57	54	50	49			50	57	54	52	49		56		52		56	50			53	56	
	MIN	10		14	13	16	19			20	17	16	17	17			18	30	24	20	20			22	24		18	19			20	17	
TUCSON CAMPBELL EXP FARM	MAX	70	64	71	73	66	57	60	67	75	75	67	74	75	77	70	72	64	66	64	65	73	71	73	67	68	68	70	70	72	69	73	69.2
	MIN	33	31	21	29	46	40	32	32	36	35	43	32	36	42	56	59	49	42	33	30	31	32	41	49	30	34	29	29	29	29	29	36.1
TUCSON MAGNETIC OBS	MAX	60	72	64	68	71	58	57	61	68	74	75	65	75	75	76	63	72	64	65	62	66	73	70	72	66	67	65	67	70	70	69	67.7
	MIN	39	31	22	35	44	41	30	30	43	34	47	33	35	42	48	43	47	39	31	30	30	30	41	44	29	36	31	28	28	28	29	35.4
TUCSON U OF A	MAX	71	65	70	71	65	60	62	69	75	76	67	75	76	76	70	73	68	68	64	68	74	72	73	69	71	69	70	71	72	72	73	70.2
	MIN	44	38	28	43	45	41	34	35	50	44	48	43	41	47	54	50	51	45	37	34	35	37	45	51	35	43	36	34	34	35	35	41.0
TUCSON WB AP	MAX	69	64	70	67	60	59	61	68	75	73	65	73	74	75	63	71	65	66	63	66	72	70	71	68	67	66	68	68	70	70	75	68.1
	MIN	40	35	27	47	43	40	34	34	49	43	49	43	45	48	54	50	52	45	36	36	39	40	47	44	35	47	36	38	37	38	38	41.6
TUMACACORI NM	MAX	75	65	68	69	72	66	61	71	76	76	74	75	76	74	64	73	71	71	62	68	75	72	70	69	70	68	70	70	74	72	74	70.7
	MIN	23	34	21	20	35	27	22	29	48	37	35	35	34	40	49	43	36	35	29	27	32	30	40	26	28	29	26	30	30	29	30	31.9
TUWEEP	MAX	55	57	58	50	46			58	64	60	61	56	55	55	49	54	53	50	50	55	56	55	56	53	56	57	53	53			56	54.9
	MIN	28	29	27	32	34			27	40	35	34	30	31	31	40	44	40	33	28	29	32	42	30	28	28	31	29	31			28	32.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WALLACE RS	MAX	57	48	44	49	43	39	47	52	51	53	48	60	58	55	46	50	47	44	45	49	52			50	48	53	52	58	58	50	42	49.9
	MIN	13	27	14	16	29	23	20	19	25	21	19	18	24	26	33	39	37	27	21	21	22			21	18	19	22	24	24	26	16	22.9
WALNUT CREEK	MAX	58	60	62	60	49	50	59	61	63	64	59	59	60	59	53	56	53	50	52	57	60	58	61	59	56	55	60	55	59	59	51	57.3
	MIN	11	15	21	18	37	23	19	30	28	21	18	13	13	15	37	39	41	19	20	20	20	22	26	18	16	15	16	16	17	16	21	21.3
WELLTON	MAX	68	71	71	65	66	70	72	76	78	77	73	69	69	69	64	65	71	67	68	68	70	67	71	69	73	68	68	71	69	70	73	69.9
	MIN	28	32	25	35	44	40	34	35	38	37	37	34	37	39	53	45	45	42	37	32	33	33	41	41	30	32	30	32	32	31	31	36.0
WHITERIVER	MAX	57	62	68	59	58	45	48	60	60	67	65	57	62	64		53	60	57	62	54	60	64	60	62	58	63	58	59	60	63	62	59.6
	MIN	12	18	12	15	20	28	27	31	25	23	23	19	23	30		41	38	28	27	21	22	25	33	33	22	20	23	22	25	26	17	24.3
WICKENBURG	MAX	68	67	68	72	69	55	62	71	77	80	78	69	69	71	70	57	68	65	65	65	67	68	68	71	71	71	71	68	67	68	71	68.6
	MIN	29	26	26	31	43	30	28	30	33	35	34	30	31	35	37	42	40	33	31	30	31	31	31	35	32	29	29	30	30	29	34	32.1
WIKIEUP	MAX	66	62	70	72	66	57	62	70	72	79	78	76	68	70	68	62	66	65	62	64	62	66	64	67	68	66	68	68	62	65	70	67.1
	MIN	29	29	30	33	35	44	30	30	32	35	37	33	29	37	35	48	44	49	31	30	33	35	31	30	31	31	30	30	30	28	27	33.4
WILLCOX	MAX	51	58	59	59	56	54	59		64	68	51	60	68	70	59	64	67	64	62	61	67	67	62	64	60	54	67	66	67	67	63	61.9
	MIN	15	21	30	16	32	30	22	36		22	24	18	23	34	36	39	42	30	27	20	20	20	33	36	19	37	20	22	19	19	19	26.0
WILLIAMS	MAX	58	48	54	49	42	36	45	50	57	63	55	57	52	52	43	48	45	41	40	50	52	48	49	47	52	52	48	53	53	49	46	49.5
	MIN	29	29	20	34	30	21	22	31	34	30	33	29	29	35	37	39	37	28	21	26	28	33	26	27	25	31	23	27	26	26	24	28.7
WILLOW SPRINGS RANCH	MAX	55	59	59	60	63	54	53	60	62	65	65	56	61	65	66	57	65	59	59	60	65	67	65	67	68	62	64	62	63	65	63	61.7
	MIN	33	34	32	35	37	35	28	31	30	40	40	36	33	37	48	44	44	39	33	31	34	31	43	43	35	39	32	32	29	32	35	35.6
WINDOW ROCK	MAX	45	55	49	50	49	38	40	50	53	60	57	53	54	54	54	46	51	48	45	36	48	53	48	39	45	48	51	46	53	50	49	48.9
	MIN	6	6	9	M	11	26	15	15	15	15	13	12	12	12	19	31	32	22	5	10	14	11	13	21	17	15	16	17	18	19	10	15.0
WINKELMAN 9 S	MAX	67	62	70	69	61	59	61	73	73	72	62	65	69	70	71	60	64	65	63	67	70	69				71	70	67	68	70	72	67.1
	MIN	17	24	19	20	40	39	27	28	32	33	37	26	30	33	38	40	43	43	34	31	31	22				29	30	29	28	29	28	30.7
WINSLOW WB AP	MAX	47	46	51	40	55	49	54	57	55	54	53	50	52	58	55	62	56	57	50	53	58	60	52	53	50	60	52	56	57	57	45	53.4
	MIN	13	19	14	16	32	26	21	26	24	21	21	19	19	23	38	40	34	30	24	22	23	30	32	27	20	19	23	23	24	23	20	24.1
WUPATKI NM	MAX	43	51	46	40	54	50	56	59	57	53	49	47	48	52	45	59	58	57	50	49	52	56	51		50	52	47	49	54	54	53	51.4
	MIN	16	23	21	18	26	31	27	37	34	29	25	21	21	27	35	31	36	27	26	24	25	32	32		22	21	31	27	26	30	30	27.0
YUCCA 1 NNE	MAX	60	68	66	55	58	62	67	71	75	70	69	65	65	63	59	66	63	60	62	59	64	64	61	63	67	65	61	57	59	62	65	63.6
	MIN	33	37	40	37	48	34	36	50	48	41	41	35	34	37	50	52	51	37	35	35	34	41	41	36	42	35	37	34	34	35	43	39.5
YUMA CITRUS STA	MAX	68	70	71	74	64	69	70		77	79	79	74	73	72		69	70	72	70	70	70		73	72	70	70	72	70	70	71		71.4
	MIN	37	38	37	43	50	39	38		39	44	48	48	43	43		46	49	43	40	40	38		38	42	40	42	35	37	43	40		41.5
YUMA WB AP	MAX	72	70	74	65	69	71	75	78	80	79	78	75	72	70	67	73	72	70	71	74	76	71	71	69	71	75	74	72	72	73	71	72.6
	MIN	41	45	44	48	51	43	44	50	54	50	50	47	48	47	54	51	50	49	45	42	42	42	53	48	45	46	41	42	43	43	48	46.6

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.26	.18	.15	.21	.10	.05	.16	.17	.14	.20	.25	.23	.19	.16	*	*	.20	.10	.09	.11	.14	.18	.11	.09	.19	.17	.14	.12	.11	.11	.15	4.46
	WIND	110	80	70	80	70	10	40	50	70	80	100	100	90	100	80	30	90	50	50	60	90	70	80	60	90	100	70	80	80	70	90	2290
DAVIS DAM	EVAP	.47	.36	.49	.42	.07	.12	.15	.47	.53	.53	.56	.21	.11	.21	.14	.00	.10	.14	.13	.27	.13	.09	.38	.30	.37	.24	.25	.16	.10	.17	.48	8.15
	WIND	323	205	308	294	61	50	78	296	302	287	287	82	35	179	93	10	30	46	63	195	63	28	279	238	256	115	200	76	29	60	407	4975
	MAX	53	54	55	47	55	59	58	60	61	59	60	60	59	58	49	62	66	62	59	56	58	57	53	55	55	61	52	54	55	55	51	56.7
	MIN	38	40	41	41	43	41	41	46	48	47	48	40	41	43	47	49	52	43	42	41	39	41	40	38	42	41	43	39	38	39	40	42.3
MESA EXP FARM	EVAP	.15	.14	.13	.05	*	*	.17	.05	.12	.06	.11	.07	.10	.07	.10	*	.30	.15	.09	.08	.04	.04	.25	*	.08	.21	.10	.03	.06	.11	.09	2.95
	WIND	58	25	16	58	54	14	11	14	20	28	32	28	28	26	33	43	13	19	19	26	3	28	12	*	26	52	12	23	10	25	4	760
NOGALES 2 N	EVAP	*	.26	.11	.07	*	*	.18	.09	.20	.15	.07	.09	.11	.09	*	.07	.09	.10	.10	.07	.03	.16	.17	.10	.02	.20	.09	*	M	.20	.18	3.00
	WIND	38	38	33	34	84	51	27	29	33	28	15	24	22	16	*	18	16	19	31	37	21	41	27	30	29	24	27	28	26	22	28	896
ROOSEVELT	EVAP	.14	.07	*	*	*	.19	.09	.02	.08	.08	.06	.12	.04	.05	.04	.00	.03	.06	.11	.08	.03	.06	.04	.06	.11	.04	.06	.02	.05	.04	.07	1.84
	WIND	60	20	10	30	40	50	90	M	40	30	30	40	10	10	10	10	10	60	100	30	20	10	20	10	20	10	10	30	10	M	10	830
SAN CARLOS RES	EVAP	.16	.09	.05	.09	.06	.02	.07	.07	.06	.09	.09	.10	.07	.06	*	*	.07	.08	.07	.09	.06	.06	.05	.06	.12	.07	.07	.10	.06	.05	.05	2.14
	WIND	65	21	20	22	48	14	75	61	22	19	40	40	14	14	12	11	12	25	65	20	14	12	11	23	17	29	19	35	18	12	16	826
SIERRA ANCHA	EVAP	.17	.06	.11	.12	–	–	.02	.11	.10	.05	.17	.06	.07	.09	*	.02	.02	*	.11	.05	.07	.07	.09	.09	.08	.12	.05	.07	.08	.07	.15	B	2.43
	WIND	15	5	36	41	10	10	16	20	32	5	74	6	21	20	–	–	10	18	22	11	15	15	14	18	19	72	17	15	16	18	46	B	681
TEMPE U OF A CIT EXP STA	EVAP	.04	.07	.05	.04	.02	.03	.04	.02	.05	.08	.05	.06	.07	.03	.06	.02	.01	.04	.04	.05	.02	.03	.04	.05	.07	.06	.03	.04	.03	.06	.04	1.34
	WIND	8	5	6	7	10	6	5	7	7	3	4	5	4	4	4	3	3	4	7	M	4	7	3	4	12	7	1	5	5	4	5	165
TUCSON UNIV OF ARIZONA	EVAP	.17	.09	.09	.17	.06	.07	.12	.07	.17	.12	.20	.14	.09	.09	.07	.03	.06	.08	.08	.08	.08	.11	.12	.11	.11	.11	.09	.10	.09	.09	.10	3.16
	WIND	59	7	21	44	15	32	18	16	39	10	54	43	15	18	14	1	14	22	18	16	16	19	16	24	20	28	21	16	14	19	17	686
WINKELMAN 9 S	EVAP	*	.15	.11	.01	.11	.12	.07	.06	.07	.04	.20	.15	.07	.08	.03	.04	.04	.06	.06	.08	.06	.01	*	*	*	.41	.09	.09	.09	–	.05	B	2.43
	WIND	27	4	30	27	5	41	19	34	16	22	85	1	5	6	5	2	2	29	8	9	M	9	*	*	*	39	4	5	18	8	27	495
YUMA CITRUS STA	EVAP	.15	.10	.10	.13	.03	.08	.08	*	.22	.12	.12	.15	.11	.07	*	.10	.03	.05	.10	.08	.08	*	.15	.15	.11	.10	.07	.09	.11	.08Ø	.14	2.90
	WIND	6	23	13	12	13	14	5	*	24	10	9	24	14	3	*	15	1	2	7	7	11	*	15	22	14	16	8	14	22	12Ø	24	360

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
Ø PRORATED TO PRESERVE MONTHLY TOTAL.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	SNOWFALL					1.2	1.9																		1.0							
	SN ON GND					T	2																									
BRIGHT ANGEL RS	SNOWFALL					5.0											3.0	1.0		1.0												
	SN ON GND	T	T	T	T	5	5	4	3	T	T	T	T	T	T	T	2	2	2	2	1	1	1	1	T	T	T	T	T	T	T	T
BURRUS RANCH	SNOWFALL					T	T												T													
	SN ON GND					T	T																									
CHINLE	SNOWFALL					0.1											0.1			0.1												
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CIBECUE	SNOWFALL					T	T																									
	SN ON GND					T	T																									
CROWN KING	SNOWFALL					T																										
	SN ON GND																															
FLAGSTAFF WB AP	SNOWFALL				0.2	1.0	0.1												0.3													
	SN ON GND					T	1	1												T												
FORT VALLEY	SNOWFALL					1.0	2.0												T	T												
	SN ON GND					1	3	2	1	T									T	T												
FREDONIA	SNOWFALL					3.0																										
	SN ON GND					1	T																									
GRAND CANYON NAT PARK	SNOWFALL					-										-	-	-	-													
	SN ON GND					2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HEBER RS	SNOWFALL					1.0																										
	SN ON GND					T																										
JACOB LAKE 2 NE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	3	4	-	-	2	-	-	-	-	-	-	-	-	-
KAYENTA	SNOWFALL					1.2														0.5												
	SN ON GND					T																										
LAKESIDE RS	SNOWFALL					T	T																	T								
	SN ON GND																															
MAVERICK	SNOWFALL					-	-													T												
	SN ON GND	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC NARY	SNOWFALL					-	-																		T							
	SN ON GND					2	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINETOP FISH HATCHERY	SNOWFALL					1.2	3.0												T													
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAINT JOHNS	SNOWFALL					T																										
	SN ON GND																															
SPRINGERVILLE	SNOWFALL						0.2													T					0.1							
	SN ON GND						T																		T							
TONTO CR FISH HATCHERY	SNOWFALL						2.0																									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLIAMS	SNOWFALL					3.0	T													T												
	SN ON GND					2	2	1																								
WINDOW ROCK	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	1	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

Depth in Soil ø			Day of month																													Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 Inches	8:00 A.M.		-	48	46	47	51	51	50	48	50	51	51	50	50	51	54	53	55	54	52	50	50	49	51	52	50	50	48	48	47	48	48	50.1
		MAX	-	49	49	51	53	53	52	53	54	54	54	53	53	54	55	57	57	57	-	-	-	52	54	54	53	-	-	-	50	-	-	53.2
		MIN	-	48	46	47	51	51	50	48	50	51	51	50	50	50	54	53	53	54	-	-	-	49	50	52	50	-	-	-	47	-	-	50.2
20 Inches	8:00 A.M.		-	56	55	54	54	55	55	55	55	55	56	55	55	55	56	56	57	57	57	56	55	55	55	55	55	55	55	54	54	53	53	55.1
39 Inches	8:00 A.M.		-	62	62	61	60	60	60	60	60	59	59	59	59	59	59	59	59	59	59	59	59	59	58	58	59	58	58	58	58	58	58	59.2
89 Inches	8:00 A.M.		-	69	-	69	-	68	-	-	68	-	67	-	67	-	-	67	-	66	-	66	-	-	66	66	-	66	-	65	-	65	-	66.6(a)

ø SANDY SOIL.
(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORD.

CORRECTED DATA

JANUARY 1957	FLYING H RANCH	TABLES 2 and 5: Delete min temperature on 28th and lowest for the month. Mean min should be 36.5M, mean 47.5M, and total degree days 529.
FEBRUARY, MARCH, and MAY 1957	MOUNT LEMMON	TABLES 2, 3, and 5: Delete entire record for period indicated.
AUGUST 1957	BEAVERHEAD LODGE	TABLE 3: All daily precipitation amounts should be accumulations prior to measurements on 6th, 16th, 21st, 24th, and 31st.
OCTOBER 1957	BAGDAD 2 E	TABLES 2 and 3: Add following precipitation on dates indicated: 20th, .23; 21st, .13; 23d, .10. Monthly precipitation total should be 4.00, greatest day 2.00 on 28th, and day with .10 or more 9, .50 or more 2 and 1.00 or more 1.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

TABLE 2 -

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
JANUARY 1957																							
KEAMS CANYON	42.4	24.6	33.5		55	14	2	22	968	0	0	24	0	2.88		.95	27				6	2	0
FEBRUARY 1957																							
FORESTDALE	58.2M	27.4M	42.8M		71	14	11	2	1801	0	0	26	0	1.00		.39	23				3	0	0
KEAMS CANYON	54.6	29.8	42.2		68	13+	11	1	632	0	0	16	0	.57		.44	19				2	0	0
MARCH 1957																							
FORESTDALE	54.9M	26.1M	40.5M		70	8	16	25	751	0	0	28	0	1.44		.35	1+				5	0	0
KEAMS CANYON	55.5M	28.2M	41.9M		68	8+	18	17	715	0	0	24	0	.52		.26	1				2	0	0
APRIL 1957																							
FORESTDALE	63.3M	26.3M	44.8M		72	13+	18	5	580	0	0	28	0	.46		.45	22				1	0	0
KEAMS CANYON	61.5	32.3	46.9		71	30	22	5	534	0	0	14	0	.25		.11	28	T	T	1	1	0	0
MAY 1957																							
FORESTDALE	68.7M	31.7M	50.2M		82	28+	24	4	449	0	0		0	1.01		.51	6				3	1	0
PINTA	72.3M	37.9M	55.1M		86	28+	32	14	304	0	0	1	0	.38		.14	16	.0	0		1	0	0
JUNE 1957																							
BEAVER DAM	102.4	64.1	83.3		113	25+	55	16	0	27	0	0	0	.00		.00		.0	0		0	0	0
FORT HUACHUCA	92.0	66.1	79.1	1.3	100	23+	56	11	0	21	0	0	0	1.17	.37	.64	28	.0	0		2	1	0
PINTA	89.0M	49.1M	69.1M		99	26+	36	17	24	19	0	0	0	.52		.37	11	.0	0		1	0	0
JULY 1957																							
FORESTDALE	86.4	49.4	67.9		97	4	43	22+	13	10	0	0	0	2.29		.86	27	.0	0		5	2	0
AUGUST 1957																							
SALOME 2 SW	102.6M	70.7M	86.7M		109	1	52	31	0	31	0	0	0	1.41		.62	21	.0	0		3	2	0
SEPTEMBER 1957																							
JACOB LAKE 2 NE AM	74.5	46.5	60.5		95	3	37	21	148	2	0	0	0	.59		.59	6	.0	0		1	1	0
KLAGETOH	81.5	39.3	60.4		90	5+	31	19	137	2	0	2	0	.00		.00		.0	0		0	0	0
NATURAL BRIDGE	84.0	53.6	68.8		96	7	44	29	25	6	0	0	0	.35	- 1.81	.35	10	.0	0		1	0	0
SALOME 2 SW	99.5	61.5	80.5		109	21	52	17	0	29	0	0	0	.00		.00		.0	0		0	0	0
WILLOW SPRINGS RANCH AM	91.0	58.5	74.8		98	6+	50	18+	0	20	0	0	0	.08		.08	7	.0	0		0	0	0
OCTOBER 1957																							
FORT HUACHUCA	72.4	51.9	62.2	- 3.1	87	1	40	23	130	0	0	0	0	1.58	1.00	.45	31	.0	0		6	0	0
PINEDALE	64.4M	37.8M	51.1M		75	1+			440	0	0		0	2.78	1.23	1.40	12					1	1
THORNBURG RANCHES AM	82.7	54.0	68.4		99	1	43	23	36	7	0	0	0	1.84		1.03	31	.0	0		4	2	1

DAILY PRECIPITATION

Table 3

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JANUARY 1957																																
KEAMS CANYON	2.88			.10	.04	.09	.70	.47														T	.30	.08				.95			.15	
FEBRUARY 1957																																
FORESTDALE	1.00																		.30	.05	.03	.12	.09	.39	.02							
KEAMS CANYON	.57																			.44	T			.13								
MARCH 1957																																
FORESTDALE	1.44	.35	T	.21	.06						.31	.03									.35	.13	T									
KEAMS CANYON	.52	.26									.01							.05					.20									
APRIL 1957																																
FORESTDALE	.46																						.45	.01						T		
KEAMS CANYON	.25	T		.05																			.05	.04					.11			
SUNFLOWER	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
MAY 1957																																
FORESTDALE	1.01						.51	.10			.09	.06	.20							.05												
PINTA	.38						.04	.04				.09		.07			.14															
SUNFLOWER	V1.80	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1.80
JUNE 1957																																
BEAVER DAM	.00																															
FORT HUACHUCA	1.17					T					T	T								.04									.64	.07	.42	
LOOKOUT RANCH	T			T	T																											
MOUNT FAGAN RANCH	2.05											T								.15							1.80	.10				
PINTA	.52											.37	T							.08										.07		
SALT RIVER	.34											.34																				
SUNFLOWER	.92										T	.92																				
JULY 1957																																
FORESTDALE	2.29	.04		T	.01	T														.10				T		.12	.76	.86	.40			
SUNFLOWER	1.91					T			.25	.48					T			.20		.04							.23	.20	.23	.28		
AUGUST 1957																																
DRAKE RS	2.30			.22		.07	.04						.04		.01	.04			.29	.14	.13	.12			.12	.19	.03	.53		.11	.22	
RED ROCK 6 SW	1.92			.30			.18									.25		T		.03	1.16											
SALOME 2 SW	1.41						.25				.50				.04							.62										
SUNFLOWER	3.39		.98	T		1.41	.46								.10				.32	.12						T				T		
WALNUT CANYON NM	2.12				.43	.18	.06				.05					.21									.64	.03	.26			.05	.21		
SEPTEMBER 1957																																
JACOB LAKE 2 NE	.59						.59																									
KLAGETOH	.00																															
NATURAL BRIDGE	.35										.35																					
RED ROCK 6 SW	.00																															
SALOME 2 SW	.00																															
SALT RIVER	.00																															
SUNFLOWER	.00																															
WILLOW SPRINGS RANCH	.08			T				.08																								
OCTOBER 1957																																
FORT HUACHUCA	1.58				T	.35	.07					T	.24		T	.07	.01						.16					.11		.12		.45
PINEDALE	2.78											.20	1.40			.01	.33					.20	.19						*		.45	
THORNBURG RANCHES	1.84												.11		.10		.08												.52		1.03	
NOVEMBER 1957																																
KLONDYKE	1.15																	1.15														

See Reference Notes Following Station Index

Table 5

DAILY TEMPERATURES

ARIZONA
DELAYED DATA

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JANUARY 1957																																	
KEAMS CANYON	MAX	46	49	40	39	43	45	43	48	44	38	50	47	50	55	46	43	46	42	45	43	40	37	40	37	40	40	38	33	[illegible]	35	36	42.4
	MIN	23	32	26	32	33	23	30	40	34	30	31	36	39	34	25	19	11	19	15	21	25	2	12	24	24	35	26	18	17	24	4	24.6
FEBRUARY 1957																																	
FORESTDALE	MAX	52	51	48	46	55	58	58	62	62	65	69	67	70	71	68	64	59	50	47	52	47	56	55	55	59	61	64					58.2
	MIN	23	11	25	32	21	18	23	27	29	28	37	29	30	26	27	30	31	36	30	29	32	31	29	29	24	25	27					27.4
KEAMS CANYON	MAX	43	48	39	48	45	48	53	60	53	50	60	65	68	68	64	64	60	51	46	48	46	60	57	55	56	60	58	57				54.6
	MIN	11	22	20	23	14	23	18	33	42	32	40	33	32	36	32	34	34	35	35	30	37	36	33	31	28	27	32	32				29.8
MARCH 1957																																	
FORESTDALE	MAX	48	47	44	49	53	56	64	70	62	45	59	57	54	58		62	56	54	51	46	49	50	52	45	60	62	60	63	58	57		54.9
	MIN	31	28	25	23	24	28	26	25	27	38	32	25	29	20		24	29	26	29	35	26	29	19	18	16	23	23	17	28	33		26.1
KEAMS CANYON	MAX	49	47	45	49	60	65		68	61	55	58	61	50	56	60	58	52	55	58	51	52	46	38	46	55	60	61	64	68	56	62	55.5
	MIN	33	30	32	25	26	28	27		36	38	23	28	37	19	25	32	18	32	29	36	32	26	20	22	19	28	22	22	40	34	27	28.2
APRIL 1957																																	
FORESTDALE	MAX				55	54	65	61	65	67	70	68	69	72	72	67	66	61	62	61	63	64	42	46	60	64	66	67	65	67	69		63.3
	MIN				24	20	28	37	18	26		26	25	27	36	28	24	31	28	22	22	23	26	29	25	24	27	23	28	29	29		26.3
KEAMS CANYON	MAX	56	44	49	52	60	67	60	62	65	66	63	70	70	70	67	67	69	68	59	62	65	50	52	58	59	59	61	57	66	71		61.5
	MIN	31	29	34	33	22	42	36	25	29	27	34	38	34	41	34	36	38	41	32	29	33	30	30	28	33	26	26	25	35	39		32.3
MAY 1957																																	
FORESTDALE	MAX	72	77	76	76	76		68		67	68	52	45	57	64	53	65	72	72	69	60	59	63	68	73	79		80	82	79		82	68.7
	MIN	28	29	25	24	35		38		30	33	35	30	34	31	34	30	29	31	38	41	42	26	28	27	30		30	36	32		30	31.7
PINTA	MAX		80					72	70	75	70	58	55	65	69		63	73	77	69	75	65	67	70	71	73	79	84	86	86		84	72.3
	MIN		40					43	42	45	37	37	33	33	32		35	36	37	39	39	34	37	39	38	37	37	34	50	39		37	37.9
JUNE 1957																																	
BEAVER DAM	MAX	103	105	109	100	109	106	105	103	95	87	88	99	98	97	93	87	93	101	106	104	99	105	107	111	113	112	113	112	104	107		102.4
	MIN	62	69	68	74	68	68	60	59	62	58	58	64	74	56	60	55	60	72	58	65	64	61	64	62	65	64	70	71	70	61		64.1
FORT HUACHUCA	MAX	90	89	90	92	94	97	92	87	87	83	80	87	90	90	89	88	90	96	94	96	93	95	100	100	98	98	98	97	92	89		92.0
	MIN	64	65	64	62	69	70	68	61	61	63	56	57	64	64	69	60	61	63	70	65	71	69	69	72	75	78	74	64	68	67		66.1
PINTA	MAX				93	95	92	93	90	84	78	69	83		84	80	78	81	94	90	91	90		94	97		99	99	99	92	91		89.0
	MIN				45	51	55	52	42	40	56	54	41		53	53	43	36	47	50	49	43		46	57		48	50	56	56	56		49.1
JULY 1957																																	
FORESTDALE	MAX	95	95	96	97	95	95	93	95	89	90	92	84	79	80	82	83	81	83	83	[illegible]	82	88	76	79	83	79	80	83	88	[illegible]	85	86.4
	MIN	50	49	49	51	50	50	52	49	50	52	50	53	48	48	50	49	49	50	55	50	49	43	45	43	53	45	50	49	52	50	49	49.4
AUGUST 1957																																	
SALOME 2 SW	MAX	109	103	102	103	99	98	101	105	103	103	98	97	101	102	104	105	106	105	104	103	104	105	103	103	104	103	106	106	102	92		102.6
	MIN	79	82	76	83	76	74	64	62	69	74	72	73	74	72	76	77	78	76	68	66	67	65	64	65	68	67	70	63	70		52	70.7
SEPTEMBER 1957																																	
JACOB LAKE 2 NE	MAX	83	85	95	87	80	91	82	79	71	75	72	71	70	73	70	74	72	67	60	64	68	69	66	69	70	71	74	75	75	76		74.5
	MIN	40	41	49	57	45	53	51	55	57	55	46	47	46	44	46	44	48	40	38	39	37	39	38	46	48	46	47	49	53	51		46.5
KLAGETOH	MAX	83	81	84	83	90	86	85	86	90	83	81	82	84	85	82	83	84	79	73	74	72	77	80	82	79	80	83	80	79	74		81.5
	MIN	46	45	45	45	43	40	42	45	43	43	40	44	36	39	36	38	40	37	31	32	33	37	38	39	35	38	42	40	35	33		39.3
NATURAL BRIDGE	MAX	84	80	80	91	92	94	96	94	90	88	84	86	84	87	89	89	82	80	82	82	80	83	79	81	79	78	76	77	76	78		84.0
	MIN	64	59	59	57	71	58	61	59	61	56	55	64	60	55	52	55	52	45	49	49	48	49	47	48	47	45	46	47	44	45		53.6
SALOME	MAX	102	101	103	105	106	108	105	105	104	100	100	98	95	98	98	97	90	86	90	100	109	98	95	96	98	98	99	101	99	100		99.5
	MIN	62	61	60	58	58	72	72	72	75	68	60	62	63	61	58	56	52	57	55	55	54	57	61	61	60	62	63	62	63	64		61.5
WILLOW SPRINGS RANCH	MAX	87	89	91	95	96	98	98	97	93	93	91	91	92	91	90	94	96	89	84	84	87	88	90	86	83	90	[illegible]	93	93	92		91.0
	MIN	57	61	60	63	63	63	63	65	69	64	63	55	58	57	56	57	60	50	50	51	53	53	60	57	55	56	57	61	60	58		58.5
OCTOBER 1957																																	
FORT HUACHUCA	MAX	87	85	79	76	68	74	79	81	83	83	80	65	65	59	64	73	75	80	78	74	72	60	68	72	72	64	63	65	69	70	62	72.4
	MIN	62	61	63	60	60	57	51	55	57	58	62	51	44	48	45	50	48	48	50	52	52	45	40	44	47	50	47	51	48	52	52	51.9
PINEDALE	MAX	75			63	70	70	70	73	71	75	67	65	58	57	58	56	64	63	65	60	69	54	57	56								64.4
	MIN			45	55	42	48	42	26	31	31	51	31	36	36	40	33	34	35	38	35	49	33	33	28								37.8
THORNBURG RANCHES	MAX	99	98	96	91	89	91	89	85	89	94	93	84	77	72	68	76	76	82	83	82	79	72	74	76	82	83	81	78	68	75	81	82.7
	MIN	57	57	53	58	66	61	53	53	54	58	63	56	44	58	54	58	51	56	52	56	49	47	43	45	48	50	52	53	54	53	61	54.0

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser – vation date	Amount since last obs.	Snow on ground
INNER BASIN //	1956 JUN. 29 OCT. 19	8.35	
	1957 JUN. 27	17.40	
TOTAL		25.75	

Station	Obser – vation date	Amount since last obs.	Snow on ground

Station	Obser – vation date	Amount since last obs.	Snow on ground

BLANK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

See Reference Notes Following Station Index

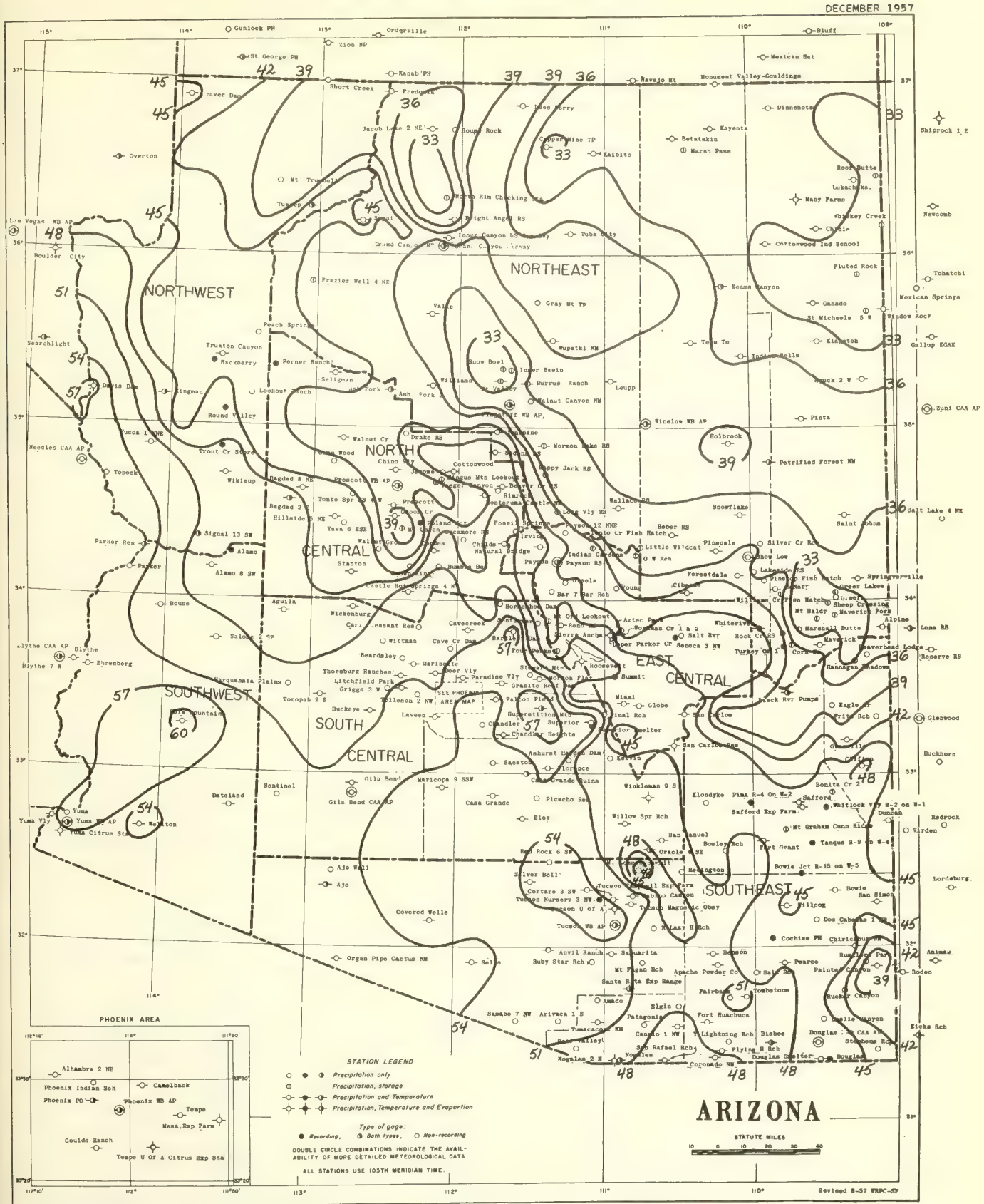
TOTAL PRECIPITATION

DECEMBER 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	5P	5P	C W PAIGE	2 3 5
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A	PHELPS-DODGE CORP	2 3 5 C
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A	PHELPS-DODGE CORP	3
ALAMO	0096	YUMA	13	34 16	113 34	1060		MID	CORPS OF ENGINEERS	C
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS	LINCOLN RANCHES	2 3 5
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P	PAUL E GRIFFIN	2 3 5
ALPINE	0159	APACHE	4	33 51	109 08	8000	7P	7P	U S FOREST SERVICE	2 3 5 7
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P	MRS CLYDE L BOOZER	3
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	6P	6P	MRS JOHN F KING	2 3 5
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3640	5P	5P	APACHE POWDER CO	2 3 5
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P	FRED C NOON	3
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P	AGENT A T + S F RR	2 3 5 7
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170		MID	WILLIAM F COX	C
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A	SAN CARLOS IR PROJ	3
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR	U S FOREST SERVICE	S
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P	W C DEACON	2 3 5 C
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS	MRS IDA E SMITH	2 3 5
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		8A	BAR T BAR RANCH	3
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	S R V W U ASSN	2 3 5 6 7
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		6P	MARICOPA CO MWCD #1	3
BEAR VALLEY	0665	SANTA CRUZ	11	31 25	111 11	4025		6P	BEAR VALLEY RANCH	3
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P	U S FOREST SERVICE	2 3 5
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P	HOLLAND M WOOD	2 3 5 7
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR	N A JOSH	3
BENSON	0680	COCHISE	10	31 58	110 18	3635	5P	5P	EDWARD P CARRIGER	2 3 5
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	5P	5P	US NAT PARK SERVICE	2 3 5
#BISBEE	0768	COCHISE	10	31 27	109 55	5350	8A	8A	PHELPS-DODGE CORP	2 3 5 7 C
BLACK RIVER PUMPS	0898	GRAHAM	7	33 29	109 46	6040	8A	8A	PHELPS-DODGE CORP	2 3 5 C
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR	SAFFORD MUN UTIL	S
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		7P	B B BOSLEY	3
BOUSE	0949	YUMA	2	33 57	114 01	930	6P	6P	MI-HAVEN RANCH	2 3 5
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P	GUY W CLERC	2 3 5
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720		MID	US SOIL CON SERVICE	C
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P	US NAT PARK SERVICE	2 3 5 7
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A	ROOSEVELT IRRIG DIST	2 3 5
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 19	2500		6P	GUY MITCHELL	3
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	SS	SS	MRS EARNEST BURRUS	2 3 5 7
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P	JOHN ERICSON	2 3 5
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5708		6P	MRS C C MERRITT	3
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	3P	3P	R E EWING	2 3 5
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P	MARICOPA CO MWCD #1	3
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P	CITY OF CASA GRANDE	2 3 5
CASA GRANDE RUINS	1314	PINAL	4	33 00	111 32	1419	5P	5P	US NAT PARK SERVICE	2 3 5 C
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P	BARD RANCH	2 3 5
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	SS	SS	MRS ELSIE V LINN	2 3 5
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		6P	MRS LELIA SCHLABACH	3
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212		8A	CHANDLER WATER DEPT	3
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	9A	9A	MRS TERESA M BINNER	2 3 5
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	8A	8A	ARIZ PUBLIC SER CO	2 3 5
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P	US NAT PARK SERVICE	2 3 5 7
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P	HERBERT D REES	2 3 5 7
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	109 21	5300	5P	5P	US NAT PARK SERVICE	2 3 5 7
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P	U S OFF IND AFFAIRS	2 3 5 7
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P	E DANENHAUER	2 3 5 7
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180		MID	SULP SPR VAL EL CORP	C
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P	COIT PATTERSON	2 3 5
CORDES	2109	YAVAPAI	1	34 18	112 10	3773	6P	6P	HENRY E CORDES	2 3 5
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR	S R V W U ASSN	S
CORONADO NATIONAL MON	2139	COCHISE	10	31 22	110 17	5550	5P	5P	US NAT PARK SERVICE	2 3 5
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P	HOWARD W MILLER	2 3 5
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P	MORRIS R CLARK	2 3 5
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	109 53	6050	6P	6P	COTTONWOOD IND SCH	2 3 5
COVERED WELLS	2216	PIMA	11	32 09	112 10	2680	6P	6P	KEITH KNIGHT	2 3 5
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P	U S FOREST SERVICE	3 7
DATELAND	2430	YUMA	4	32 48	113 32	452	6P	6P	DATELAND FARMS INC	2 3 5
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	U S BUR RECLAMATION	2 3 5 6
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A	JOHN JACOBS FARMS	2 3 5
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P	U S OFF IND AFFAIRS	2 3 5
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P	ROY D HOLLAND	3
DOUGLAS	2659	COCHISE	14	31 21	109 32	4020		MID	DOUGLAS FIRE DEPT	C
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID	U S CIVIL AERO ADM	2 3 5
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M	PHELPS-DODGE CORP	2 3 5
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		8A	U S FOREST SERVICE	3 7
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P	STANLEY W COON	2 3 5
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		6P	HOWARD FILLEMAN	3
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P	ARIZONA AGR INSP	2 3 5
ELGIN	2797	SANTA CRUZ	10	31 40	110 31	4730		6P	O L CORNWALL	3
ELOY	2807	PINAL	4	32 45	111 33	1565	9A	8A	ELOY ENTERPRISE WKLY	2 3 5
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P	AGENT S P RR	3
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS	OASIS CITRUS GROVES	2 3 5
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P	MAX E SWEARENGIN	2 3 5
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR	U S OFF IND AFFAIRS	S
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	7A	7A	R G CORBETT	2 3 5
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	10P	10P	DAVID R TRUAX	2 3 5 7
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P	ARIZ STATE IND SCH	2 3 5 7
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4664	6P	6P	AVN + MET DEPT ARMY ELEC PROV GND	2 3 5
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A	U S FOREST SERVICE	2 3 5 7 S
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A	ARIZ PUBLIC SER CO	3
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR	U S FOREST SERVICE	S
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR	U S OFF IND AFFAIRS	S
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS	WARREN D JUDD	2 3 5 7
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		VAR	FRED FRITZ	3
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID	GANADO MISSION	2 3 5 7
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A	AGENT S P RR	2 3 5
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID	U S CIVIL AERO ADM	2 3 5
GISELA	3448	GILA	7	34 07	111 17	2900		6P	MRS FORREST HALE	3
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P	ARIZ PUBLIC SERV CO	2 3 5
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P	J J GOULD	2 3 5
GRAND CANYON	3581	COCONINO	2	36 03	112 08	6912		MID	CLOSED 8/9/57	
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	MID	MID	U S WB OBSERVER	2 3 5
GRAND CANYON HDQS	3591	COCONINO	2	36 03	112 08	6890	5P	5P	CLOSED 8/9/57	
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A	S R V W U ASSN	2 3 5
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P	MRS F COMMEAU	2 3 5
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A	GRAY MT TRADING POST	3
GREER	3683	APACHE	6	34 01	109 27	8470		6P	C B WENTZ	3
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR	U S FOREST SERVICE	S
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A	CATERPILLAR PR GNDS	3
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P	MRS L L MC CONNELL	2 3 5
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575		MID	MRS C R MASTERSON	C
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR	NORMAN A JOSH	S
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR	U S FOREST SERVICE	S
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6P	FRED G HILVERT CO	3
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P	U S FOREST SERVICE	2 3 5 7
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P	ORVILLE HAZLEWOOD	2 3 5 7
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P	AGENT A T + S F RR	2 3 5
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A	S R V W U ASSN	3
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	6P	6P	MRS IVA LAUBER	2 3 5
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P	HOUSE ROCK RANCH	3
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR	U S FOREST SERVICE	S
INDIAN WELLS	4317	NAVAJO	6	35 25	110 04	5900	6P	6P	BITA HOCHEE TR POST	2 3 5
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR	CITY OF FLAGSTAFF	S
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P	US GEOLOGICAL SURVEY	2 3 5
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A	ARIZ PUBLIC SER CO	3
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A	ARIZ HWY MAINT DEPT	2 3 5 7
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A	MRS HARRY J MADER	2 3 5 7
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P	THOMAS F ANDERSON	2 3 5 7
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P	RALPH L JONES	2 3 5 7
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	7P	7P	REV F C PATTERSON	2 3 5 7
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P	BUR INDIAN AFFAIRS	2 3 5 C
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P	WILLIAM CHAMBERS	3
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P	MOHAVE CO UN HI SCH	2 3 5 7 C
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P	MRS A L WHEELER	2 3 5
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P	MRS JESSIE KIDD	3
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS	W H HARVEY	2 3 5
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P	U S FOREST SERVICE	3 7
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS	LESTER E JENNINGS	2 3 5
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS	US GEOLOGICAL SURVEY	2 3 5
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A	R E SAMPSON	3 7
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P	WILLIAM E MC GEE	2 3 5 7
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P	CARROLL I PARKMAN	2 3 5
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR	U S FOREST SERVICE	S
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR	U S FOREST SERVICE	S
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P	TINY MILLER	3
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P	ST ISABEL MISSION	2 3 5
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	GLENN H PHILLIPS	2 3 5 6
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P	DALGLISH FARMS INC	2 3 5
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P	RAY SANDERSON	2 3 5
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR	S R V W U ASSN	S
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR	U S OFF IND AFFAIRS	S
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P	SOUTHWEST LUMBER CO	2 3 5 7
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR	U S FOREST SERVICE	S
MC NARY	5412	APACHE	7	34 04	109 51	7320	8A	8A	SW LUMBER MILLS INC	2 3 5 7
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	D C AEPLI	2 3 5 6
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	8A	MIAMI COPPER CO	2 3 5
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR	U S FOREST SERVICE	S
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P	US NAT PARK SERVICE	2 3 5 7
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A	S R V W U ASSN	2 3 5
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	8A	8A	U S FOREST SERVICE	2 3 5 S
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR	U S FOREST SERVICE	S
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P	MOUNT FAGAN RANCH	3
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	8400		VAR	U S FOREST SERVICE	S
MOUNT LEMMON	5733	PIMA	1	32 25	110 43	7690	6P	6P	CLOSED 8/1/57	
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR	U S FOREST SERVICE	S
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 18	5600		7P	ROY [illegible]	3 7
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7973		VAR	U S FOREST SERVICE	S
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	8A	NATURAL BRIDGE LODGE	2 3 5 7
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P	MISS M SHOEMAKER	3
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS	MILFORD L NOON	2 3 5 7 C
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	INTL BNDRY + WTR COM	2 3 5 6
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8780		VAR	US NAT PARK SERVICE	
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4370	SS	SS	LLOYD K BASTEEN	2 3 5 C
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1678	5P	5P	US NAT PARK SERVICE	2 3 5
O W RANCH	6162	GILA	7	34 17	111 48	7200		VAR	O W RANCH	S
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P	AM MUSEUM NAT HIST	2 3 5
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	MID	MID	WILLARD L GROENE	2 3 5
PARKER	6250	YUMA	2	34 10	114 17	425	6P	6P	U S OFF IND AFFAIRS	2 3 5
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P	OLIVER J ROTHROCK	3
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500	SS	SS	STAN ROPER	2 3 5
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4848	5P	5P	U S FOREST SERVICE	2 3 5
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P	MRS ANNA MAE DEMING	2 3 5 7 C
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		8A	U S OFF IND AFFAIRS	3
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P	MRS ALICE B GILES	2 3 5
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600		MID	CORPS OF ENGINEERS	C
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P	US NAT PARK SERVICE	2 3 5 7 C
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		8A	U S OFF IND AFFAIRS	3
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1114	MID	MID	U S WEATHER BUREAU	2 3 5 C
#PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1093	MID	MID	U S WEATHER BUREAU	2 3 5 C
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A	SAN CARLOS IR PROJ	3
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766		MID	US SOIL CON SERVICE	C
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		6A	GERALD CRAIG	3 7
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS	E THOMAS JR	2 3 5 7
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		5P	ARIZ FISH + GAME COM	3 7
PINTA	6606	APACHE	6	35 03	109 39	5420	6P	6P	LESLIE C PAULSELL	2 3 5
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900		MID	L A BAKER	C
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P	RADIO STATION KYCA	2 3 5 7
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
REDINGTON	7036	PIMA	10	32 26	110 29	2869		8A	K J SMALLHOUSE	3
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A	JOE M KING	3
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A	U S FOREST SERVICE	2 3 5
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P	MARY M MC WHIRTER	3
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625		MID	U S OFF IND AFFAIRS	C
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR	U S OFF IND AFFAIRS	S
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	8A	8A	S R V W U ASSN	2 3 5 6 7
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740		MID	CORP OF ENGINEERS	C
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P	RUBY STAR RANCH	3
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P	WILLIAM A WINKLER	3 7
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR	U S FOREST SERVICE	S
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P	S ARIZ SCH FOR BOYS	2 3 5
SACATON	7370	PINAL	4	33 04	111 45	1285	8A	8A	U S OFF IND AFFAIRS	2 3 5
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	8A	8A	SAFFORD MUN UTIL	2 3 5
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A	U OF A EXP FARM	2 3 5
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	5P	5P	HARRIS RANCHES INC	2 3 5
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P	CLYDE C OVERSON	2 3 5 7
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	7200		VAR	U S OFF IND AFFAIRS	S
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P	MRS ANYA P SALA	3 7
SALOME 2 SW	7453	YUMA	4	33 46	113 39	1920	6P	6P	JOHN A HORD	2 3 5
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P	D T STEVENS	3
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P	U S OFF IND AFFAIRS	2 3 5
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	U S OFF IND AFFAIRS	2 3 5 6
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P	ARIZ PUBLIC SER CO	2 3 5
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS	SAN RAFAEL RANCH	2 3 5
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	SS	SS	JESSE WILLIAMS	2 3 5
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P	U S FOREST SERVICE	2 3 5 7 C
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A	P GERALD PALMER	3
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	5P	5P	U S FOREST SERVICE	2 3 5 7
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P	AGENT A T + S F RR	2 3 5 7
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A	U S OFF IND AFFAIRS	2 3 5
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920		MID	MRS RUBY M PHILLIPS	C
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P	MRS FERN T BELL	3
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR	U S FOREST SERVICE	S
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A	FAWN J BROADBENT	2 3 5
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID	U S WB OBSERVER	2 3 5
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	U S FOREST SERVICE	2 3 5 6 7
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		7A	JIM T KEENAN	3 C
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P	AM SMLTG + REF CO	2 3 5
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A	WILLIAM BOURDON	3
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR	U S FOREST SERVICE	S
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS	HARVEY BALLARD	2 3 5 7
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	8A	8A	U S FOREST SERVICE	2 3 5 7
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS	MAURINE E SANBORN	2 3 5
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P	GEORGE D STEPHENS	3
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A	S R V W U ASSN	3
SUMMIT	8264	GILA	7	33 33	110 57	3650		MID	ROCKY MT F R E STA	C
SUNDAD	8268	MARICOPA	4	33 11	113 14	1010	6P	6P	CLOSED 2/2/57	
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A	MRS CLYDE R JOHNSON	3
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P	A VICTOR AND MARIAN L COLLINS	2 3 5
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A	MAGMA COPPER CO	2 3 5
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790		MID	MAGMA COPPER CO	C
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	SS	SS	JULIAN M KING	2 3 5 C
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P	U S FOREST SERVICE	3 7
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560		MID	US SOIL CON SERVICE	C
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	6P	6P	JAMES C MC JUNKIN	2 3 5
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	8A	U S BUR ENTOMOLOGY	2 3 5
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	[illegible]	8A	U OF A CIT EXP STA	2 3 5 6 G
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A	THORNBURG RANCHES	2 3 5
TOLLESON 2 NW	8598	MARICOPA	1	33 28	112 16	1000		7A		3

STATION INDEX

CONTINUED

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	5P	5P	CITY OF TOMBSTONE	2 3 5
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 58	1090	6P	6P	MRS WALTER ORR	2 3 5
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 06	6000		3A	ARIZ FISH + GAME COM	3 7
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		6P	GEORGE H WALKER	3
TOPOCK	8686	MOHAVE	2	34 42	114 27	495		6P	JOHN H BOOTH	3
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850		MID	CORPS OF ENGINEERS	C
TRUXTON CANYON	8778	MOHAVE	2	35 23	113 40	3820	5P	5P	U S OFF IND AFFAIRS	2 3 5
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	8A	8A	U S OFF IND AFFAIRS	2 3 5
TUCSON CAMPBELL EXPERIMENT FARM	8796	PIMA	11	32 17	110 57	2330	5P	5P	U OF A EXP FARM	2 3 5
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2526	9A	9A	U S COAST + GEOD SVY	2 3 5
TUCSON NURSERY 3 NW	8810	PIMA	11	32 17	111 02	2235		MID	UNIVERSITY OF ARIZ	C
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	UNIVERSITY OF ARIZ	2 3 5 6
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2558	MID	MID	U S WEATHER BUREAU	2 3 5 C
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P	US NAT PARK SERVICE	2 3 5
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750		MID	U S OFF IND AFFAIRS	C
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P	US NAT PARK SERVICE	2 3 5 7 C
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500		MID	ROCKY MT F R E STA	C
VALLE	9035	COCONINO	2	35 39	112 12	5895	5P	5P	DAVID BLAIR	2 3 5 7
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7008	5P	5P	U S FOREST SERVICE	2 3 5 7
WALNUT CANYON NAT MON	9156	COCONINO	6	35 10	111 31	6700		5P	US NAT PARK SERVICE	3
WALNUT CREEK	9158	YAVAPAI	12	34 58	112 49	5500	8P	6P	K-4 RANCH	2 3 5 7
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3764		6P	CORT CARTER	3
WELLTON	9211	YUMA	2	32 40	114 08	260	10P	10P	ROBERT P MC ELHANEY	2 3 5
WHISKEY CREEK	9263	APACHE	9	36 10	109 03	7500		VAR	U S OFF IND AFFAIRS	S
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	8A	8A	U S OFF IND AFFAIRS	2 3 5 7 C
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	3290		MID	US SOIL CON SERVICE	C
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A	JOHN M MC CARROLL	2 3 5 7
WIKIEUP	9309	MOHAVE	13	34 44	113 37	2125	S	7A	U S BUR RECLAMATION	2 3 5
WILLCOX	9334	COCHISE	3	32 15	109 49	4200	7P	7P	D F MELLENBRUCH	2 3 5
WILLIAMS	9359	COCONINO	3	35 15	112 11	6750	5P	5P	I F BROWN	2 3 5 7
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6900		VAR	U S F + W L SERVICE	S
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3690	7A	7A	WESTERN FARM MGMT CO	2 3 5 7
WINDOW ROCK	9412	APACHE	6	35 41	109 03	6750	8A	8A	U OFF IND AFFAIRS	2 3 5 7
WINKELMAN 9 S	9420	PINAL	4	32 52	111 43	2122	6P	6P	FRED T ASH	2 3 5 6
WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
WITTMAN	9464	MARICOPA	1	33 46	112 31	1540		6A	MARICOPA CO MWCD #1	3
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6070		MID	ROCKY MT F R E STA	C
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6070		VAR	ROCKY MT F R E STA	S
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4900	5P	5P	US NAT PARK SERVICE	2 3 5 7
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 12	4480		5P	F B MOSON	3
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 10	6		VAR	U S FOREST SERVICE	S
YAVA 6 ESE	96 1	YAVAPAI	13	34 27	112 48	378		7A	U S BUR RECLAMATION	3
YOUNG	9622	GILA	7	34 05	110 56	5577		8A	U S FOREST SERVICE	S
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 08	1950	MID	8A	FORD MOTOR CO	2 3 5
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191	8A	8A	U OF A EXP FARM	2 3 5 6
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	8A	8A	U OF A EXP FARM	2 3 5
YUMA AP AIRPORT	96A1	YUMA	2	32 42	114 36	199	MID	MID	U S WEATHER BUREAU	2 3 5 C
YUMA	9662	YUMA	2	32 44	114 37	138		7P	INT BOUND + WTR COM	3 7

NEW STATIONS

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
GRAND CANYON NAT PARK	3595	COCONINO	2	36 03	112 07	6965	5P	5P	US NAT PARK SERVICE	2 3 5 7 C
MOUNT LEMMON SUMMIT	5734	PIMA	10	32 29	110 47	9140	4P	4P	U S AIR FORCE	2 3 5
SHONGOPOVI	7829	NAVAJO	6	35 48	110 32	6120	7P	7P	BUR INDIAN AFFAIRS	2 3 5 7

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location

Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in Table 7 are the water equivalent of snow, sleet or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet and ice

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 7:30 a.m., MST

\- No record in Tables 3, 6, 7, and the Station Index No record in Tables 2 and 5 is indicated by no entry Consult the annual issue of this publication for interpolated monthly precipitation totals

\+ And also on a later date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in "Hourly Precipitation Data".

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published

M One or more days of record missing; if average value is entered, less than 10 days' record is missing See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data")

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 50 cents Similar information for regular Weather Bureau stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

CORRECTED DATA WILL BE FOUND ON PAGE 217.

USCOMM-WB-Asheville - 1/29/58 - 1100

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLEMSON COLLEGE LIBRARY
MAR 11 1958
DEPT.

CLIMATOLOGICAL DATA

ARIZONA

ANNUAL SUMMARY 1957

Volume LXI No. 13

ASHEVILLE: 1958

WEATHER SUMMARY

Moisture conditions over Arizona during 1957 were much more favorable than during the preceding two years, though appreciable deficiencies in annual long-term precipitation means were exhibited by several stations in southern sections. Most of the State, on the basis of individual station totals, appeared to have had above average precipitation, though its distribution in time was far from ideal from several points of view. Precipitation during the first half of the year tended to arrest serious range deterioration, while that in the last half improved conditions nearly up to the long-term average, and much above the previous year. On the other hand, heavy rains came at inopportune times for some major harvests, October rains alone damaging the cotton crop in an amount estimated to reach six million dollars. Demands on ground water continued to exceed replenishment in the southern portion of the State. In general, it was a good year for fruits, vegetables, and most other crops, though there were local setbacks because of wind and hail damage, insect infestation, and frost. An account of the most damaging of locally destructive storms concludes this summary. Reported fatalities attributable to weather included two from heat prostration in July, one killed by lightning in August, and one drowned in a flash flood in November.

TEMPERATURE: January, February, and March were warmer than usual, and February stood out as being markedly warmer over the whole State. At Tucson it was the warmest February in over 80 years of record. April and May were cooler than average, with some local frost damage in May. June was quite warm, and Yuma broke its June maximum temperature record with a 120°-reading on the 24th. Warmer than average weather continued in most sections during August, then a trend to cooler than average weather set in for September, October, and November, the last month being one of the coldest Novembers of record with local frost damage reported. The year ended with a December generally warmer than usual.

Stations with established annual mean temperatures were a bit warmer than average with only a few exceptions. Extremes in anomaly ranged from -1.9° at Jerome to +2.2° at Sacaton. The highest recorded maximum in the State was 120° at Yuma Weather Bureau Airport and Gila Bend on June 24; the lowest was -19° at Fort Valley on January 31. Mean monthly temperatures ranged from the high of 96.7° at Dateland in July to the low of 25.4° at Jacob Lake 2 NE in January.

PRECIPITATION: The year started out wet, January being among the six wettest of record. It was also the second wettest January at Tucson since records began in 1867, and the second wettest at Prescott since 1867. Prescott's January total exceeded its entire 1956 fall by over an inch. Snowfall was heavy in the mountains with 64 inches measured at Camp Wood and 81 inches at Bright Angel Ranger Station. February, March, and April were relatively dry although some stations in the State did receive above average precipitation during these months. May was wet, one of the three wettest of record. Most of the rain fell in areas near and in the mountains and usually in association with widespread thunderstorm activity. June and July were about average precipitationwise. During August, a relatively wet month, there was considerable thunderstorm activity especially in the southeastern two-thirds of the State. September was the first extremely dry month of the year statewide, the second driest September of record. In direct contrast to September, October was an extremely wet month, the third wettest of record. Above average rainfall was measured over all the State including the normally dry western portion where monthly totals even in the Yuma area exceeded 800 percent of average. It was the second wettest October at Yuma in 80 years of record; the wettest of record at Phoenix, Prescott, and Winslow. In November the northern half of Arizona recorded above average amounts while the southern half remained rather dry. Heavy snow fell at higher elevations in the northern half with up to 4 feet being reported on the ground in the Snow Bowl by midmonth. December was very dry with practically every station having established long-term means measuring below average totals.

The wettest station in the State was Tonto Creek Fish Hatchery where 47.29 inches of precipitation were measured; the driest was Ehrenberg with a 2.71-inch yearly fall. Tonto Creek Fish Hatchery measured the greatest daily catch, 4.30 inches on January 26, as well as the greatest monthly fall, 16.27 inches, in January.

DESTRUCTIVE STORMS: During the first two weeks of May there was an unusually large number of hailstorms mostly in the central portion of the State. Damage was widespread but generally light. On June 29 in Marana one of the worst storms in the memories of old residents occurred. The storm was accompanied by strong, gusty winds and hail "as big as pigeon eggs." Hail damage to crops was estimated to be in excess of one hundred thousand dollars. The same storm hit a suburb of Tucson inflicting considerable damage to a residential section. In July severe thunderstorms struck in various areas throughout Arizona. On the 6th and 7th lightning-set fires damaged hundreds of thousands of dollars worth of timber in the Tonto National Forest. On the 16th there was considerable damage to a number of houses and farm buildings in the Florence and Valley Farms areas when gusty winds associated with thunderstorm activity tore off roofs. On the 17th lightning strikes in downtown Phoenix caused several fires. On the 26th heavy rains flooded buildings and farmland near Safford and Thatcher. Property damage in the latter two areas was estimated to have exceeded one hundred thousand dollars and crop damage sixty-five thousand dollars. On August 16 a severe thunderstorm in the Yuma area caused extensive damage. On August 25 a girl was killed by lightning near Prescott; her companion was injured. In October heavy rains were responsible for the following: on the 6th a flash flood 25 miles north of Benson; on the 12th local flood damage at a residential section in Tucson; and on the 14th the flooding of a labor camp in the Picacho area causing considerable hardship to the migrant workers. Heavy rains also caused disruption of utilities and damage to cotton in the Yuma area on October 27 and 28, and additional damage to cotton in the Salt River Valley on October 31. In November a three-day rainstorm during the period 2d to 4th caused the flooding of rivers and streams in northern and central Arizona. A 4-year-old boy was drowned on November 3 in a flash flood 12 miles southeast of Cottonwood, and some 200 deer hunters were stranded in the mountains as a result of swollen streams. About 5,000 acres of cotton near Maricopa were flooded, but damage was not extensive.

Details of each month's weather may be found in the monthly issues of this publication.

Joseph R. Glantz
Climatologist
Weather Records Processing Center
San Francisco, California

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
AGUILA	48.4		56.7		56.2		61.3		66.8		83.4		88.8		85.0		78.8		64.5		50.5		49.2		65.8	
AJO	54.8	2.7	62.0	6.1	62.4	1.0	67.1	- 2.5	71.9	- 5.3	88.0	3.0	92.9	2.6	89.3	1.1	85.9	0.6	70.9	- 3.6	56.4	- 5.5	56.8	2.0	71.5	0.1
ALAMO 8 SW	-	M	61.2		66.4M		70.8		84.4M		89.5M		86.8M		80.4M		66.8M		52.6		49.0		-			
ALHAMBRA 2 NE	53.1		60.4		60.5		65.8		71.4		85.5		90.5		87.9		80.8		69.9		54.9		53.5		69.5	
ALPINE	31.3M		37.7M		35.9M		40.2		44.6M		56.7		62.6		59.8M		53.2M		44.3M		32.1M		33.6		44.3	
ANVIL RANCH	51.8M		58.8M		59.3M		64.3M		68.8M		85.4M		87.4M		83.5M		79.7M		66.2M		50.7M		51.0M		67.2	
APACHE POWDER CO	49.0M		56.1		54.5M		59.7M		64.6M		79.0M		82.4M		79.7M		73.3M		62.6M		48.5M		48.0M		63.1	
ASH FORK	36.8	0.9	44.7	5.4	46.0	1.7	49.9	- 2.0	54.5	- 4.7	69.8	2.3	72.8	- 1.5	71.5M	- 1.1	66.6	- 0.5	53.7	- 3.1	41.6	- 3.7	41.2	2.8	54.1	- 0.3
BAGDAD 2 E	44.4M		54.2		53.4		57.4M		63.2		79.2		83.4		80.0M		76.2		60.5M		48.3		50.5M		62.5	
BAGDAD 8 NE	41.9M		50.4M		49.6		52.7M		59.0M		73.9M		79.9M		76.4M		69.4M		58.0M		44.8		45.8M		58.5	
BARTLETT DAM	53.6		61.6		60.6		66.3		72.3		85.7		91.2		87.8		84.0		70.6		57.4		58.3		70.8	
BEAVER CREEK RS	-	M			53.3		58.0		63.0		77.8		81.6		77.4		74.6		61.0		47.9		46.7		-	
BEAVER DAM	48.1		57.8		57.8		63.4		69.8		83.3		87.9		84.5		74.8		63.8		50.3		46.0		65.4	
BENSON	49.0		56.3		54.7		59.6		65.0		78.9		81.9		78.7		73.7		62.8		48.9		48.5		63.2	
BETATAKIN	M		38.2		38.8M		43.2M		51.4		66.6		71.3		68.8		65.0		48.7M		32.3M		34.3M		-	
BIG LAKE	-	M			-		-		-		-		-		-		-		-		-		-		-	
BISBEE	48.1M	3.0	56.1M	7.7	53.8M	0.4	59.0M	- 1.8	63.3M	- 4.5	76.6M	0.5	77.5M	0.2	74.6M	- 0.4	71.5M	- 0.7	60.5M	- 3.6	48.9M	- 4.9	49.7M	2.0	61.6	- 0.2
BLACK RIVER PUMPS	37.0		45.7M		42.6		48.2		55.0M		68.0		73.3		68.7		64.4		52.6		38.7		38.4		52.7	
BOUSE	51.1		60.4		62.3		67.6		73.2		87.7		92.7		89.1		84.3		69.2		55.0		53.0		70.4	
BOWIE	49.7		57.6		56.9		61.8		67.9		81.3		84.2		70.5		75.4		62.4		49.0		47.0		64.4	
BRIGHT ANGEL RS	30.6		41.7		40.7		42.1		43.0		57.6		59.9		58.8		53.9		42.4		30.2		33.7		44.6	
BUCKEYE	53.0		61.1M		61.0M		65.4M		71.6M		86.7M		92.3M		89.4M		82.9M		69.9M		54.8M		53.0M		70.1	
BURRUS RANCH	32.2		40.4		40.5		44.6		50.0		64.5		68.0		66.4		61.1		48.3		35.0		36.1		48.9	
CAMELBACK	54.5	3.6	61.9	7.2	61.6	1.7	66.9	- 0.5	72.6	- 2.0	86.4	4.3	91.2	2.2	89.0	1.4	83.2	- 0.1	70.0	- 2.3	56.1	- 3.9	54.9	1.6	70.7	1.1
CAMELO 1 NW	41.7		-		-		M		59.0		74.2		75.9		72.3		68.4		57.8		44.6		45.7		-	
CASA GRANDE	53.3	4.2	61.1	7.2	61.8	2.2	66.6	- 1.5	73.0	- 3.0	88.1	3.8	92.9	2.0	89.3	0.6	82.8	- 0.9	68.8	- 2.9	55.0	- 3.5	53.1	1.5	70.5	0.8
CASA GRANDE RUINS	54.1		60.8		60.9		65.6		72.1		86.3		92.0		88.4		82.2		69.7		54.4		52.9		70.0	
CASTLE HOT SPRS 4N	50.2		58.1		56.7		61.4		67.3		83.0		88.2		83.7		80.2		64.9		52.1		52.5		66.5	
CAVECREEK	51.7		59.1		57.6		63.0		69.4		86.0		90.5		86.2		81.7		67.8M		52.7		53.4		68.3	
CHANDLER HEIGHTS	54.4		61.1		62.0M		65.8		73.1		86.1		89.6		87.5		83.3		70.7		55.8		54.3		70.3	
CHILDS	47.6	1.9	56.8	8.2	56.1	1.5	61.0	- 1.0	66.8	- 3.1	81.3	3.7	85.4	1.1	82.1	0.0	77.2	0.0	64.6	- 2.0	51.0	- 3.2	48.8	1.7	64.9	0.9
CHINLE	35.1M		43.2		45.4		50.6		56.5		70.4		74.4		73.4		64.9		52.9		38.0		35.6		53.4	
CHINO VALLEY	38.7		45.9		46.8		50.5		54.7		69.3		74.8M		72.5		66.7M		54.0		41.8		40.3		54.7	
CHIRICAHUA NAT MON	45.0		53.0		49.4		54.7		59.7		71.9		73.7		70.3		67.3M		56.4		44.3M		45.4		57.6	
CIBECUE	39.4		47.9		45.9		49.2		54.8		68.0		74.1		70.6		64.0		54.3		40.9		40.8		54.1	
CLIFTON	48.6	2.1	59.4	7.5	57.8	- 0.5	63.2	- 3.1	69.0	- 5.4	82.3	- 0.7	86.1	- 0.5	82.5	- 2.7	78.7	- 2.0	66.6M	- 4.0	51.9	- 4.6	49.8	1.1	66.3	- 1.1
COPPER MINE TP	30.8		41.2		42.3		46.4		52.7		-		74.6		73.2		65.6		51.3		35.9		32.9		-	
CORDES	45.0		54.0		51.6M		55.9		62.0		76.6		82.3M		78.2		74.8		61.3		48.0		48.9		61.6	
CORONADO NM	45.8		52.6		49.5		55.8		60.1		75.0		75.1		71.4		69.6		58.2		46.0		47.6M		58.9	
CORTARO 3 SW	52.7		59.7		59.9		64.7		70.7		86.1		87.7		84.5		80.9		67.9		54.9		-		-	
COTTONWOOD	45.2		54.5		54.3		58.2		63.4		77.7		82.6		78.8		74.3		61.6		47.9		46.7		62.1	
COTTONWOOD INDIAN SCH	32.0M		M		39.4		47.1		53.7M		-	M			69.6M		60.5		50.7		34.2		31.2		-	
COVERED WELLS	52.3		59.0		59.9		64.7		70.4M		85.1		88.3		84.0		80.3M		69.0M		52.7		52.0		68.1	
DATELAND	54.2		63.1		64.7M		70.9		76.3M		88.5M		96.7M		92.6M		86.1M		71.8M		56.5M		54.6M		73.0	
DAVIS DAM	52.7		62.9		65.8		70.7		76.4		91.5		95.8		91.8		86.5		72.3		57.5M		57.3		73.4	
DEER VALLEY	52.2		61.6M		59.8		64.5		70.7		84.8		89.5		85.6		79.9		69.0		53.8		52.3		68.6	
DINNEHOTSO	33.9		40.5M		45.7		50.9		58.1		71.6		75.1		75.1		65.7		55.4		38.2		33.4		53.6	
DOUGLAS B D CAA AP	48.9		55.8		53.1		60.2		65.2		79.0		80.8		76.7		72.0		61.1		47.4		46.5		62.2	
DOUGLAS SMELTER	50.3	5.3	55.9	7.1	54.9	0.9	60.8	- 0.8	65.7	- 3.2	79.8	2.1	81.4	0.4	78.5	- 0.6	73.3	- 2.0	63.2	- 2.2	49.9	- 3.3	47.5	0.5	63.4	0.3
DUNCAN	45.8		53.4		51.8		56.8		63.5		76.0		80.4		75.6		68.5		59.2		44.8		42.9		59.9	
EHRENBERG	52.8		62.9		64.9		70.7		75.4		88.8		94.2		90.0		87.0		72.8		58.6		55.2		72.8	
ELOY	54.5		62.1		62.5		67.0		73.0		86.5		90.8		87.2		84.0		69.7		55.2		53.3		70.5	
FALCON FIELD	53.0		60.1		59.0		63.2		68.7M		82.7		88.5		86.3M		80.3M		69.9M		55.2		53.1M		68.3	
FLAGSTAFF WB AP	29.6	4.3	37.2	8.4	37.6	3.2	40.2	- 1.9	45.3	- 4.1	60.0	1.7	64.8	- 0.4	63.4	0.0	57.4	0.4	45.3	- 0.8	32.7	- 3.1	35.1	0.7	45.8	1.2
FLORENCE	54.8	4.0	61.7	7.0	61.4	1.8	66.1	- 1.3	71.8	- 3.0	86.4	3.3	91.1M	1.1	87.4	- 0.5	83.4	- 0.3	69.4	- 3.1	55.4	- 4.5	54.3	1.0	70.3	0.5
FLYING M RANCH	47.5M		55.4		51.9M		57.5		62.3		76.7		77.1		73.9M		71.6		60.5		47.4M		49.8		61.0	
FORESTDALE	-		42.8M		40.5M		44.8M		50.2M		62.3		67.9		66.3		59.5		49.4		36.6		-		-	
FORT GRANT	46.5		55.0		52.5M		57.6M		62.8M		76.1M		78.0M		74.6M		72.2M		58.9M		46.5M		48.0M		60.7	
FORT HUACHUCA	48.0	1.6	56.0	6.2	53.3	- 1.3	59.7	- 2.0	64.7	- 5.0	79.1	1.3	79.4	0.9	75.9	- 0.3	75.1	1.9	62.2	- 3.1	49.2	- 5.6	49.7	1.5	62.7	- 0.3
FORT VALLEY	27.2	2.8	34.1	6.9	35.9	3.2	38.4	- 2.3	43.7	- 3.7	56.4	0.9	61.7	- 1.2	60.6	- 0.8	54.4	- 1.0	43.5	- 1.5	30.7	- 3.6	32.2	4.4	43.2	0.3
FREDONIA	33.9M		43.2		45.7M		49.5M		54.4M		68.4M		73.5		71.9M		63.8M		52.9M		37.7		37.1		52.7	
GANADO	31.1M	4.0	39.4	6.9	38.8	0.1	44.3	- 3.1	51.3	- 4.1	64.4M	0.4	69.0	- 1.9	67.1	- 1.9	59.8	- 2.3	48.4	- 3.0	33.0	- 4.8	32.8	3.4	48.3	- 0.5
GILA BEND	54.4	2.4	62.2	5.8	63.4	1.1	68.5	- 1.5	74.4	- 3.2	89.5	3.9	94.6	1.6	91.7	0.1	86.2	0.2	72.9	- 1.8	58.6	- 2.4	56.4	1.9	72.7	0.6
GILA BEND CAA AP	55.2		63.2		65.0		69.8		75.9		90.8		95.7		92.3		87.6		73.0		57.7		55.8		73.5	
GLOBE	47.5	5.2	55.1	8.4	53.9	1.7	59.0	- 1.1	65.2	- 2.7	79.4	3.1	84.4	1.9	79.7	- 0.4	75.6	0.7	62.3	- 1.3	48.4	- 2.3	47.0	2.6	63.1	1.3
GOULDS RANCH	53.7	2.4	61.3	5.8	61.5	1.1	66.5	- 1.6	72.7	- 3.2	88.9	3.1	92.8	2.3	89.1	0.5	82.8	- 1.2	70.1	- 2.4	56.9	- 3.2	54.1	0.8	70.7	0.4
GRAND CANYON AWY	30.8		39.6		40.4		44.3		49.7		66.2		68.8		67.0		63.2		48.1		34.3		37.2		49.1	
GRAND CANYON HDQS	30.5	0.7	38.9	6.4	40.6	2.1	45.1	- 2.3	49.8	- 5.9	66.0M	1.6	69.0	- 1.4	M		-		-		-		36.0		-	
GRAND CANYON NAT PARK	-		-		-		-		-		-		-		64.0M		60.1		47.3		33.9		36.0		-	
GRANITE REEF DAM	54.6M		62.5M		62.0M		67.4M	M			85.1M		90.9M		89.6M		82.9M		72.4M	M			54.6M		-	
GRANVILLE	38.4		45.2		41.8		48.5		52.2M		67.0		70.1		65.5		62.1		50.3		38.6M		39.8		51.5	
GROOM CREEK	33.4		41.5		40.8		44.8		49.0		64.1		68.3		65.3		62.0		49.2		38.1		38.6		49.6	
HEBER RS	34.1M		40.3M	M			43.9M		48.7M		63.3		67.6M		64.8M		61.2M		48.1M		34.2M		34.9M		-	
HILLSIDE 5 NE	44.8		52.6		52.3		55.7		60.1M		75.7		81.6		78.4		72.5		60.2		46.0		46.6		60.6	
HOLBROOK	40.4	7.6	47.8	9.1	47.9	2.3	54.0	- 0.6	59.2	- 3.3	73.3	2.2	76.0	- 1.7	74.5	- 1.1	67.6	- 1.7	55.6	- 1.7	41.9	- 0.8	41.1	6.3	56.6	1.4
HOUCK 2 W	-		-		-		-		-		M		74.0M		M		62.4M		50.7		M		-		-	
INDIAN WELLS	36.1		44.9		44.1M		49.0M		55.3M		70.0M		74.4		72.7M		64.9M		52.6M		38.2		M		-	
INNER CANYON USGS	47.8M		57.5		60.7		66.2		70.1M		87.1		89.7M		84.2M		83.3		68.2M		52.1M		47.1M		67.8	
JACOB LAKE 2 NE	25.4		36.4		32.8		41.8		49.0		60.2		M		M		60.5		44.0		32.4		34.4		-	
JEROME	40.2	- 0.9	49.3	5.8	48.3	- 0.7	53.4	- 4.2	58.7	- 6.9	74.3	0.1	77.4	- 1.7	73.4	- 3.1	71.9	- 1.1	56.9	- 6.1	44.4	- 7.0	46.4	2.4	57.9	- 1.9
JUNIPINE	38.5M		47.3		47.0		50.6M		55.6		69.9M		73.7		71.6M		68.3		54.9M		42.5M		44.3		55.4	
KAIBITO	31.7		39.3		42.9		48.1		54.9		70.2		75.2		72.9		65.9		52.4		35.5		35.7		52.1	
KAYENTA	33.1		39.5		46.1		49.8		56.6		M		73.9M		73.4M		65.8M		53.0		36.3		33.5M		-	
KEAMS CANYON	33.5		42.2		41.9M		46.9		52.6		66.1M		72.3M		69.8		63.0M		51.2M		35.4M		35.5M		50.9	
KINGMAN	42.9		53.2		53.6		57.9		63.3		78.8		82.7		79.2		74.4		60.5		47.0		47.2		61.7	
LAGETOH	31.6M		39.3M		M		42.7M		49.6M		64.1M		69.1M		68.1M		60.4		49.1M		32.5M		33.4M		-	
LOFA MOUNTAINS	54.0		64.5		64.2		68.5		73.2		88.9		94.3		89.6		87.4		71.7		59.1		60.4		73.0	
LAVEEN	53.6		61.4		62.5		68.0		73.7		87.5		91.9		88.3		83.7		71.2		56.0		54.8		71.1	
LEES FERRY	40.1M		49.6		56.5M		61.5M		67.2M		81.9		86.1M		84.1M		77.7M		63.8M		45.5M		41.0		62.9	
LUPPP	37.0M		45.0		46.5		51.5M		56.6M		71.4M		75.7M		74.5		66.1M		54.6M		38.5M		35.2		54.4	
LITCHFIELD PARK	53.4	2.9	61.2	6.6	61.9	1.9	67.4M	- 0.7	73.2	- 2.1	87.9	4.1	92.2	4.5	88.7	0.1	82.9	- 0.7	70.6	- 1.0	56.0	- 2.8	54.4	2.0	70.9	1.1
LUKACHUKAI	31.9		39.6		42.0M		44.3		54.2M		68.8M		76.7M		71.1		63.8		51.9M		33.6M		34.9M		51.1	
MANY FARMS	34.2M		41.8M		43.4M		48.6M		56.0M		69.8M		74.5M		73.0M		64.2M		54.4M		38.2M		33.1M		51.6	
MARICOPA 9 SSW	-		-		-		66.4		72.1		85.5		88.9M		M		-		M		53.5		-		-	
MARINETTE	53.5		60.8		60.5		65.0		71.3		86.8		92.1		88.6		81.5		70.1		55.5		53.0		69.8	
MAVERICK	30.1		37.6		35.8		39.0		45.2		56.8		62.0		59.4		53.2		44.8M		32.9		34.2		44.2	
MC NARY	32.4		39.2		38.8		41.7		49.1M		60.4M		65.5		62.4		58.4		48.3		34.5		36.8		47.3	
MESA EXPERIMENT FARM	52.8	3.7	59.4	6.3	59.8	1.6	65.0	- 1.1	70.5	- 3.3	84.6	2.9	89.3M	1.0	87.0	0.3	81.0	- 0.8	69.5M	- 1.1	55.6M	- 2.4	53.3M	1.9	69.0	0.8
MIAMI	46.6M	2.8	55.1M	7.2	54.8M	1.3	59.9M	- 2.0	65.6M	- 4.8	81.2M	2.1	83.9M	0.2	80.1M	- 1.2	76.5M	- 3.4	61.9M	- 4.7	48.1M	- 3.7	47.3M	1.1	63.5	- 0.1
MONTEZUMA CASTLE NM	44.9M		53.1		53.3		57.3M		63.1M		77.5M		82.3M		79.3		73.9M		61.2M		47.3M		44.5		61.5	
MORMON FLAT	54.8	2.3	61.4	5.8	61.0	0.1	67.5	- 2.5	73.6	- 4.4	88.8	2.6	92.7	0.7	90.2	0.6	86.2	0.7	71.1	- 4.4	56.5	- 6.3	55.9	0.6	71.7	- 2.3
MORMON LAKE RS	-		-		-		-		46.5M		59.2		65.0		63.4M		57.6		46.0		32.5		34.7M		-	
MOUNT LEMMON SUMMIT	-		-		-		-		-		-		-		58.1		54.8M		48.2M		32.6M		39.3M		-	
NATURAL BRIDGE	42.5		50.9		49.0		52.8		56.9		71.4		77.4		73.6		68.8		M		45.2		45.3		-	
NOGALES	47.9		54.3		51.8		56.5		61.2		76.0		78.9		74.8		70.0		60.9		47.8		48.5		60.7	

See reference notes following Station Index.

Table 1—Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
NOGALES 2 N	47.2		54.3M		51.2M		56.0		61.0M		75.6M		79.2M		75.9		70.6M		61.1		47.4		48.2M		60.6	
ORACLE 4 SE	45.7		53.2		51.0		55.8		61.3		77.8		79.6		76.5		73.3		59.9		46.5		M		-	
ORGAN PIPE CACTUS NM	54.3		63.0		60.9		65.1		69.7		84.4		90.5M		87.4		84.1M		70.2		56.4		56.3		70.2	
PAINTED CANYON	42.4		49.0		47.2		52.9M		57.0		70.1		72.9		67.9		62.5		53.6		40.0		38.5		54.5	
PARADISE VALLEY	53.7		62.0		66.8		73.7		89.2		92.8		88.8		84.7		71.1		56.7		56.3		71.5			
PARKER	53.2	2.2	63.6	7.5	65.7	3.6	70.8	0.9	76.7	- 0.8	91.1	5.7	96.0	2.9	93.2M	1.8	85.9	0.6	71.8	- 1.5	57.8	- 2.1	54.4	1.5	73.3	1.
PAYSON 12 NNE	-		-		-		-		-		-		-		-		M		52.4		40.5		41.3		-	
PAYSON RS	37.9M		46.4M		45.3		48.3		53.7M		67.6		74.9		70.5		64.2		54.3		41.1M		39.8M		53.7	
PAYSON	40.0		48.9		47.5		50.6		55.7		69.8		75.4		71.2		66.5		55.0		42.5		42.3		55.4	
PEARCE	47.8		55.1M		53.2		59.2M		64.3M		79.6		80.8		76.4		72.6		61.5		48.2		48.0		62.2	
PETRIFIED FOREST NM	39.3	6.4	46.8	8.1	46.2	1.4	51.5	- 1.8	57.3	- 3.9	71.6	1.3	75.7	- 0.6	73.4M	- 1.3	68.1M	- 0.6	55.8	- 1.4	40.5	- 2.5	38.3	3.2	55.4	0.
PHOENIX WB AP	54.0	4.3	61.4	7.1	61.8	1.9	66.5	- 0.6	72.9	- 2.6	87.1	3.2	91.4	1.3	88.0	- 0.3	83.2	0.5	70.6	- 0.2	56.4	- 2.0	55.0	2.9	70.7	1.
PHOENIX PO	54.4	3.1	62.2	6.5	62.5	1.6	67.3	- 0.9	74.1	- 2.5	88.5	3.5	92.8	2.3	88.8	- 0.1	84.2	0.6	70.5	- 1.6	56.6	- 3.5	55.6	2.2	71.5	1.
PINEDALE	35.4		42.0		40.7		43.7		49.6		64.6M		M		66.6M		62.0M		51.1M		M		M		-	
PINTA	37.6M		45.7		44.0M		49.8		55.1M		69.1M		75.7M		72.7		65.7M		54.7		37.8M		37.0		53.7	
PRESCOTT	37.3		45.0		45.4		49.2		54.1M		69.5		74.0M		70.4		65.6		53.0		40.2M		39.6M		53.6	
PRESCOTT WB AP	38.0	2.7	46.7	7.3	46.9	2.1	50.7	- 2.2	56.0	- 4.9	71.9	1.8	75.8	- 0.2	72.5	- 1.4	68.6	0.4	54.7	- 2.3	41.6	- 4.0	41.9	4.1	55.4	0.
RENO RS	M		57.6M		56.1		61.2M		67.8M		81.5M		87.0M		82.6M		79.3M		63.8		49.2M		46.7M		-	
ROOSEVELT	49.7	2.3	58.1	6.5	58.6	1.4	64.5	- 1.7	70.9	- 3.7	85.0	1.6	89.0	0.1	85.1	- 1.4	80.7	- 1.2	66.5	- 4.2	52.1	- 5.3	49.2	- 0.6	67.5	- 0.
SABINO CANYON	54.5		60.8		59.8		64.5		70.7		86.0		89.2		85.2		80.9		69.2		55.0		54.9		69.2	
SACATON	54.1	5.7	60.6	7.6	62.2	3.5	65.9M	- 1.0	75.0	0.3	89.2	6.5	93.3M	4.3	89.0	2.0	82.2	- 0.1	70.0	- 0.7	54.2	- 3.1	51.9	1.3	70.6	2.
SAFFORD	48.7	5.0	57.4	8.8	56.1	1.9	62.2	- 0.5	67.7	- 3.0	82.1	2.3	85.4	0.4	82.1	0.0	75.8	- 1.1	64.3	- 1.4	49.8	- 2.4	46.7	1.1	64.8	0.
SAFFORD EXP FARM	47.5		55.3		54.6		60.2		66.2		79.3		81.9		80.3		73.5		62.8		47.7		45.1		62.9	
SAHUARITA	M		60.2M		57.7		62.5M		68.5		79.7		84.6M		81.8		M		M		52.8M		51.7		-	
SAINT JOHNS	37.9	6.4	45.8	9.1	45.2M	2.3	50.4M	- 1.3	57.8M	- 1.4	70.8M	3.1	74.2	0.6	71.0	- 0.7	65.8M	0.3	53.7M	- 0.7	41.1M	0.2	36.7M	3.4	54.2	1.
SALOME 2 SW	-		-		-		63.7		69.4		84.3		90.2		86.7M		80.5		65.7M		52.1		51.6		-	
SALOME 6 SE	49.7	1.0	58.3	6.0	58.6	1.0	-		-		-		-		-		-		-		-		-		-	
SAN CARLOS	48.3		56.8		55.9		58.8		65.5		79.2		85.6		81.1		74.1		63.4		48.1		45.3		63.5	
SAN CARLOS RESERVOIR	48.4	2.9	57.1	7.4	56.5	1.3	62.0	- 1.7	68.6	- 3.9	83.4	1.9	86.9	0.3	84.2	- 0.4	79.6	- 0.3	65.7	- 2.7	51.5	- 3.2	47.9	0.6	66.0	0.
SAN MANUEL	50.7		58.6		56.7		61.1		67.5		82.3		83.9		79.8M		77.4M		64.6		49.9		50.0		65.2	
SAN RAFAEL RANCH	44.1M		51.7		48.7M		54.0		59.4M		74.8M		78.3M		73.8M		71.2M		57.7M		45.3M		46.4		58.8	
SAN SIMON	47.8		54.9		54.1		59.5		65.6		79.0		82.1		77.1		71.3		62.1		47.5		45.5		62.2	
SANTA RITA EXP RANGE	49.7	2.6	57.3M	7.6	54.6	0.0	60.9	- 1.5	65.9M	- 3.9	80.9	2.4	80.7	0.8	M		78.5M	3.1	65.3M	- 2.1	M		M		-	
SEDONA RS	43.4		53.5M		51.6M		55.3		61.2		76.3		80.6M		76.8M		74.0M		59.6M		46.5M		47.2		60.5	
SELIGMAN	36.8		46.0		46.5		50.3		55.8		70.0		74.7		71.3		67.2		54.8		42.3		42.7		54.9	
SELLS	54.1M		60.8M		59.6M		64.4		70.3		85.4		88.8		86.4		82.5M		69.1M		55.6M		55.4		69.4	
SHONGOPOVI	-		-		-		-		-		-		-		-		M		39.4		40.5		-			
SHORT CREEK	33.3		44.3		44.3	M			55.4M		70.1M	M			74.2M		68.7M		55.1M		M		37.5		-	
SHOW LOW	36.0		43.3		41.8		45.7		51.9		65.9		69.8		67.8		63.5		50.4		35.7		36.9		50.7	
SIERRA ANCHA	42.9		52.3		49.1		53.8		59.7		74.6		78.3		73.9M		73.5		58.2		45.9		47.1		59.1	
SILVER BELL	53.3M		62.3M		62.1M		66.2M		71.2M		85.9M		86.9M		84.0M		83.6M		69.1M		54.7M		55.9M		69.6	
SNOWFLAKE	37.6M		45.3		44.4		48.8		54.9		67.6		73.2M		69.3M		62.6		51.1		38.0		34.9		52.3	
SPRINGERVILLE	35.5		43.0		41.8		45.0		51.0		64.3		67.3		64.6		59.1		49.1		34.9		34.9		49.2	
STANTON	47.3		56.8		53.8		59.0		65.5		80.1		86.9		80.9		79.1		60.7		46.5		46.5		63.6	
SUNDAD	56.2M		-		-		-		-		-		-		-		-		-		-		-		-	
SUPAI	44.2		53.8		56.4		60.4		65.7		80.2		84.0		80.7		76.3		62.5		47.4		46.0		63.1	
SUPERIOR	52.3		60.5		58.0		63.8		68.9		84.3		87.2		84.1		82.1		67.9		54.6		56.4		68.3	
SUPERSTITION MTN	55.3		63.4		62.0		68.2		73.6		88.6M		91.9		89.0		85.7		71.7		57.8		58.3		72.1	
TEES TO	33.9M		43.9M		44.8	M			55.2M		70.5M		74.5M		72.1M		64.6M		51.6M		36.7M		36.6M		-	
TEMPE	53.8	4.2	60.4	6.7	60.4	1.7	64.8	- 1.4	70.3	- 3.1	84.3	3.4	89.8	1.7	87.1	0.4	80.7	- 1.0	69.6	- 0.6	55.3	- 2.6	53.3	1.6	69.2	1.
TEMPE U A CIT EXP STA	52.4		59.6		60.3		64.4		70.8		84.0		89.6		86.6		80.7		69.4		54.8		53.2		68.8	
THORNBURG RANCHES	52.1		60.7		60.8		65.6		70.4		83.8		88.4		86.0		79.0		68.4		53.6		51.5		68.4	
TOMBSTONE	50.3		58.0		55.0		60.4		65.7		79.2		80.5		76.6		74.5		63.2		50.2		51.5		63.8	
TONOPAH 2 S	-	M		M	61.5		67.0		72.7		88.7		93.6M		88.5		82.2		69.5M		54.9		52.8		-	
TRUXTON CANYON	41.1M		50.4M		51.5		56.6M		61.8M		76.5M		80.7M		78.4M		72.1M		56.7M		43.6M		43.1M		59.4	
TUBA CITY	32.8M	M		M	50.0M		M		M		78.1M		75.3M		M				56.0M		M		M		-	
TUCSON CAMPBELL EXP FM	53.3		59.4		58.0		62.5		69.4		83.7		87.3		84.0		79.3		68.3		52.9		52.7		67.6	
TUCSON MAGNETIC OBS	51.8		58.0		56.3		60.6M		68.1		83.4		87.8		84.1M		79.3M		67.0		51.9M		51.6		66.7	
TUCSON U OF A	55.0	5.4	61.2	8.0	60.9	2.8	66.0	0.1	71.4	- 1.9	85.9	4.1	88.4	1.6	85.5	0.9	81.7	0.9	69.2	- 0.9	55.2	- 2.7	55.6	3.8	69.7	1.
TUCSON WB AP	53.8	4.1	61.1	7.9	59.6	1.7	66.2	1.2	71.2	- 1.9	85.3	3.2	88.1	1.9	84.2	0.4	81.3	1.2	67.9	- 1.7	54.3	- 3.9	54.9	2.9	69.0	1.
TUMACACORI NM	51.2		58.2		55.2		59.8		65.0		81.1		85.0		80.2		75.6		64.7		51.1		51.3		64.8	
TUWEEP	37.6M		48.3M		48.5M		52.8		58.0M		76.4M		79.3M		76.2M		72.4M		57.4M		42.3		43.6M		57.7	
VALLE	-		-		-		-		M		66.7M		M		M		M		M		-		-		-	
WALLACE RS	32.5M		40.0M		40.7M		44.0		49.6M		64.4		66.0		65.3		60.9		47.7M		34.0M		36.4M		48.5	
WALNUT CREEK	37.6		44.2		45.2		48.5		52.5		66.0		70.7		69.3		62.9		51.1		39.5		39.3		52.2	
WELLTON	52.8		61.0		62.7M		66.7		71.0		85.1M		92.1M		88.9M		83.1		70.3		56.1		53.0		70.2	
WHITERIVER	40.5		48.4		46.4		50.3		57.3		70.6		75.1		70.9		66.4		55.6		42.7		42.0M		55.5	
WICKENBURG	48.0		56.5		57.4		61.7		67.8		82.4		89.9		86.3		78.7		65.8		52.1		50.4		66.4	
WIKIEUP	48.3		56.5		56.1		60.9		65.4		83.0		87.2		84.1		77.5		64.2		51.1M		50.3		65.4	
WILLCOX	46.5		53.5M		51.6M		56.9M		62.4M		75.0		78.8		75.9		69.6		59.3		45.9M		44.0M		60.0	
WILLIAMS	32.2	1.8	41.5	8.5	40.5	2.3	44.1	- 2.9	49.0	- 5.8	64.8	1.7	68.0	- 0.6	65.9	- 0.7	62.8	1.6	48.5	- 2.5	36.1	- 4.1	39.1	5.2	49.4	0.
WILLOW SPRINGS RANCH	46.4		54.7		53.1		58.5		63.0M		79.7		81.6		77.8		74.8		61.3		47.9		48.7		62.3	
WINDOW ROCK	30.9		38.7		39.2		43.1		49.9		68.0M		68.1		66.6		59.3M		48.4		32.9		32.0		48.0	
WINKELMAN 9 S	52.5M		59.1M		57.7		62.5M		68.4M		82.4M		86.9M		83.0		77.3		64.6M		49.6		48.9M		66.1	
WINSLOW WB AP	38.7	6.0	47.5	7.7	47.7	2.2	53.2	- 0.8	59.4	- 2.6	74.3	2.9	77.1	- 0.1	76.0	1.0	69.8	1.2	56.3	0.0	40.7	- 2.2	38.8	4.3	56.6	1.
WUPATKI NM	38.2M		48.2		49.2		54.7		60.8M		77.3		78.6M		76.0		72.4		56.4		41.4		39.2M		57.7	
YUCCA 1 NNE	-	M		M	59.2		64.9		70.1		86.3		90.4		87.0		81.0		66.0		52.2		51.6		-	
YUMA CITRUS STATION	54.2	1.0	62.2	5.1	63.3	0.8	68.3M	- 1.4	72.2M	- 4.5	86.0M	2.5	92.1M	0.4	89.2M	- 1.8	83.8M	- 2.2	71.2	- 3.1	58.3M	- 3.6	56.5M	1.2	71.4	- 0.
YUMA WB AP	56.2	0.9	65.8	5.7	66.6	0.9	71.4	- 1.4	75.6	- 4.8	90.7	2.9	96.3	1.7	92.4	- 1.3	88.0	- 0.3	73.5	- 2.9	61.0	- 3.2	59.6	2.5	74.7	0.
DIVISION AVERAGES																										
NORTHWEST	43.1	- 0.7	53.3	5.9	54.1	2.4	60.6	0.1	65.0	- 3.2	80.4	4.3	86.3	2.5	81.9	0.4	75.9	- 0.6	62.0	- 3.8	49.1	- 4.5	47.1	1.2	63.2	0.
NORTHEAST	34.8	3.1	43.0	7.4	43.6	2.3	47.8	- 2.4	53.5	- 4.4	67.6	1.2	72.4	- 0.3	69.9	- 0.8	63.9	- 1.0	51.7	- 2.3	37.1	- 4.1	36.8	2.7	51.8	0.
NORTH CENTRAL	41.8	2.3	50.2	7.1	50.0	2.5	54.1	- 1.5	59.4	- 3.2	74.3	3.6	79.0	1.5	75.6	0.1	71.3	0.5	57.9	- 2.4	45.0	- 3.7	45.1	3.4	58.6	0.
EAST CENTRAL	44.9	2.1	53.8	7.2	52.7	0.9	57.1	- 2.7	63.6	- 4.1	77.3	0.9	82.3	0.1	78.2	- 2.0	74.4	- 1.1	60.4	- 4.1	46.8	- 4.9	45.4	0.4	61.4	- 0.
SOUTHWEST	53.1	1.3	62.4	6.2	63.7	1.5	68.5	- 1.3	73.4	- 3.7	87.7	3.2	93.4	1.2	90.2	- 0.7	85.1	- 0.4	70.5	- 3.0	56.7	- 3.6	54.7	1.0	71.6	0.
SOUTH CENTRAL	52.4	3.6	60.4	7.0	60.3	2.0	65.2	- 1.2	71.2	- 2.8	85.8	3.6	90.3	1.3	87.1	0.0	82.0	- 0.5	69.1	- 1.9	54.8	- 3.6	53.6	2.0	69.4	0.
SOUTHEAST	48.7	3.1	56.0	7.1	54..	0.5	59.9	- 1.6	64.7	- 4.0	79.5	2.2	82.2	0.8	78.1	- 1.1	74.1	- 1.5	62.5	- 3.5	48.8	- 5.2	48.7	1.2	63.1	- 0.

See reference notes following Station Index.

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
AGUILA	2.06	1.10	1.35	.35	.10	.78	.57	.05	.20	.15	.00	.08	.93	.01	2.76	1.02	.00	.77	2.20	1.79	.33	.26	.15	1.00	10.65	1.58
AJO	1.83	1.00	.01	.71	1.19	.43	.38	.08	.53	.50	T	.08	.13	1.25	1.20	1.09	.01	.87	2.22	1.72	.10	.45	.33	.48	7.93	1.20
AJO WELL	1.23		.02		1.12		.54		.09		T		.07		.83		.08		2.61		T		.13		6.72	
ALAMO 8 SW	-		-		T		.33		T		.28		.73		2.84		.00		-		.22		.21		-	
ALHAMBRA 2 NE	1.69		.43		.59		.11		.22		.28		1.91		.58		.00		2.48		.17		.09		8.55	
ALPINE	3.02	1.37	.82	.56	1.46	.19	.90	.13	1.60	1.08	2.17	1.44	5.40	2.30	8.79	5.05	.19	2.07	3.88	2.64	.72	.28	.23	1.09	29.18	10.20
AMADO	1.80		.00		.60		.14		.00		.00		2.23		2.07		.00		1.54		.00		.00		8.38	
ANVIL RANCH	1.12		.41		.70		.09		.41		.01		2.60		1.45		.12		1.60		.57		.79		9.87	
APACHE POWDER CO	1.18	.49	.23	.60	.92	.56	.28	.02	.18	.05	.30	.47	1.75	1.04	6.00	2.93	T	1.30	1.55	1.00	.10	.41	.22	.66	12.71	.57
ARIVACA 1 E	2.09		.15		1.03		.18		.22		.00		2.15		3.65		.67		2.01		.50		.22		12.87	
ASH FORK	3.20	2.20	.39	.80	.54	.51	.12	.82	.53	.22	.40	.05	.89	.86	4.19	1.71	.00	1.47	1.65	.96	1.06	.46	.34	.93	13.31	.11
ASHURST HAYDEN DAM	1.90		.28		1.29		.00		1.16		.00		1.56		.95		.00		2.78		.09		.60		10.61	
BAGDAD 2 E	3.32		1.27		.73		.75		.41		1.20		1.42		2.07		.00		4.00		2.66		.49		18.32	
BAGDAD 8 NE	5.72		1.49		.43		1.00		.59		.75		.60		6.30		.00		2.93		1.43		.64		21.58	
BAR T BAR RANCH	9.37		.75		.88		.08		E .88		1.17		1.34		3.50		.00		5.08		.98		.66		E24.69	
BARTLETT DAM	4.95		.52		.50		.10		.53		.59		.58		1.33		.00		2.86		.15		.33		12.44	
BEARDSLEY	2.83		.37		.71		.12		.08		.33		.12		.37		.00		2.51		.39		.10		7.93	
BEAR VALLEY	5.50		.22		-		-		-		-		-		-		-		-		-		-		-	
BEAVER CREEK RS	-		-		.98		.29		1.65		.98		.79		1.59		T		2.53		1.35		.55		-	
BEAVER DAM	.03		.46		.23		.44		.43		.00		.40		1.66		.00		2.14		1.10		.35		7.24	
BEAVERHEAD LODGE //	4.13		1.36		2.13		1.51		2.14		1.89		5.61		9.51		.35		4.06		1.49		.59		34.77	
BENSON	1.76	1.11	.34	.52	.89	.45	.07	.17	.09	.04	.47	.08	.99	1.51	3.80	.54	T	1.30	1.37	.77	.16	.37	.26	.53	10.20	1.65
BETATAKIN	3.30		.67		.94		1.66		1.83		1.38		1.31		1.82		T		1.74		2.76		.46		17.87	
BIG LAKE	-		-		-		-		-		-		-		-		-		-		-		-		-	
BISBEE	2.45	1.14	.09	1.16	1.94	1.14	.03	.41	1.32	1.19	1.33	.59	4.11	.54	5.59	1.32	.78	1.30	1.45	.67	.68	.05	.53	.77	20.30	3.00
BLACK RIVER PUMPS	3.46		1.49		1.96		.58		.87		.84		2.90		6.59		T		2.55		1.27		.72		23.23	
BOSLEY RANCH	3.32		.95		.92		.20		1.15		.78		3.28		3.44		.00		2.76		.88		.68		18.36	
BOUSE	.95		.10		.11		.36		T		T		3.77		.56		.00		1.10		.29		.14		7.38	
BOWIE	1.08		.43		.72		.17		.61		.30		2.11		2.72		.02		2.12		.38		.22		10.88	
BRIGHT ANGEL RS	7.73	4.74	2.36	.96	1.24	1.77	2.33	.93	4.67	3.80	1.37	.64	3.14	1.47	3.96	1.38	.00	2.01	3.35	2.15	3.29	1.97	2.95	.12	36.39	12.46
BUCKEYE	1.78		.56		.98		.35		.06		.35		.24		.61		.00		2.01		.32		.00		7.26	
BUMBLE BEE	5.32		.79		.62		.16		.81		.41		2.05		1.07		T		2.66		1.79		.50		16.18	
BURRUS RANCH	5.30		.43		1.01		.42		1.48		1.00		1.68		2.65		.16		2.69		2.20		.34		19.36	
CAMELRACK	2.14	1.33	.26	.76	.51	.22	.22	.20	.43	.30	.15	.05	.83	.13	1.21	.11	.00	.83	3.27	2.86	T	.60	.18	.77	9.20	1.14
CAMP WOOD	9.77		1.26		.89		1.01		.98		1.48		1.26		5.59		.00		3.30		2.36		1.24		29.14	
CANELO 1 NW	2.69	1.49	E .18	1.09	E1.16	.44	E .10	.36	.28	.16	.81	.03	3.39	.58	4.92	.09	.07	1.59	1.73	.98	.37	.34	.52	.83	E16.22	1.66
CARL PLEASANT RES	3.74		.72		.68		.19		.13		.35		.54		.49		.00		2.55		.62		.42		10.43	
CASA GRANDE	1.95	1.15	.38	.42	.69	.11	.04	.29	.37	.25	.20	.09	.40	.80	.21	1.13	.12	.80	5.08	4.76	.03	.68	.25	.60	9.72	1.64
CASA GRANDE RUINS	1.44	.52	.15	.74	1.02	.42	.02	.31	.82	.71	.30	.14	1.16	.01	.95	.30	.00	1.01	3.67	3.27	T	.75	.49	.48	10.02	1.48
CASTLE HOT SPRS 4N	6.76		1.41		.95		.36		1.19		.35		1.90		5.64		.00		2.96		2.27		.63		24.42	
CAVECREEK	5.40		1.35		.74		.15		.40		.50		1.62		.97		.00		3.09		.69		.28		15.19	
CAVE CREEK DAM	2.91		.70		.50		.12		.39		.08		1.73		1.13		.00		2.81		.53		.18		11.08	
CHANDLER	1.39		.37		.76		T		1.00		.37		.23		.34		.00		3.50		.02		.21		8.25	
CHANDLER HEIGHTS	1.80		.41		.68		.05		.73		.25		.70		.70		.00		3.70		.05		.41		9.25	
CHILDS	6.88	5.04	1.06	.85	1.11	.37	.18	.77	1.37	1.07	.89	.32	2.85	.88	4.61	1.59	.00	1.44	2.30	1.31	1.32	.19	.78	1.29	23.35	5.68
CHINLE	1.22		.97		.74		1.11		2.43		.13		2.70		1.88		T		1.91		.59		.22		13.90	
CHINO VALLEY	2.10		.59		.60		.30		.93		.30		.75		2.05		.02		1.99		.73		.35		10.71	
CHIRICAHUA NAT MON	2.59		.75		1.10		.60		1.08		.04		5.99		9.85		.00		2.46		E1.44		.26		E26.16	
CIRECUE	5.60	4.09	.98	.74	1.09	.71	.14	.85	.75	.31	.76	.18	1.10	1.32	4.80	1.56	.12	1.80	3.42	2.18	.83	.54	.60	1.09	20.19	1.27
CLIFTON	1.80	.91	.75	.15	.90	.19	.15	.23	1.05	.81	.55	.17	4.15	2.33	3.90	1.48	.00	1.77	2.75	2.12	.35	.23	.05	1.02	16.40	4.61
COPPER MINE TP	1.67		.23		.53		.52		.95		E .65		1.46		3.15		.00		.89		1.22		.00		E11.27	
CORDES	3.45	2.17	.93	.63	.81	.20	.14	.53	.87	.64	.72	.46	1.26	.21	1.56	.50	T	1.20	2.64	1.98	1.69	.95	.39	1.11	14.46	1.82
CORONADO NM	3.25		.44		2.62		.23		.30		.47		4.12		4.91		.24		2.65		.41		.63		20.27	
CORTARO 3 SW	1.53		1.08		1.29		.10		.37		.93		3.09		3.38		.00		3.45		.50		E .72		E16.44	
COTTONWOOD	2.71		1.10		.67		.24		1.72		.96		1.86		2.53		.00		2.50		1.27		.41		15.97	
COTTONWOOD INDIAN SCH	1.62		.44		.01		.23		2.53		E .40		E1.33		.88		.00		.93		.54		.25		E 9.16	
COVERED WELLS	1.79		.00		.78		.27		.16		.00		2.40		1.80		.00		2.96		.00		.02		10.18	
CROWN KING	10.55	7.63	1.95	.86	1.14	1.19	1.08	.26	1.61	1.19	1.39	.67	1.86	1.26	3.16	1.60	.00	1.87	4.07	2.68	3.83	2.35	1.51	1.66	31.83	5.82
DATELAND	.76		.11		.05		.46		T		.00		.67		.12		.00		2.34		.00		T		3.41	
DAVIS DAM	.84		.31		.11		.44		.14		T		.28		2.09		.00		1.37		.65		.18		6.41	
DEER VALLEY	2.46		.65		.50		.09		.33		.25		1.88		1.13		.00		2.17		.29		.16		9.91	
DINNEHOTSO	.96		.20		.17		.51		1.21		.33		.63		1.11		.00		1.85		.89		.21		8.07	
DOS CABEZAS 1 SE	2.18		.33		1.26		.16		.64		.90		2.99		4.53		.05		2.61		.21		.22		16.08	
DOUGLAS R D CAA AP	1.32		.13		1.16		.16		.34		.78		3.78		2.79		.61		1.46		.23		.39		13.15	
DOUGLAS SMELTER	.76	.07	.03	.61	1.00	.57	.08	.14	.05	.09	.10	.46	4.15	1.04	2.74	.22	.64	.45	1.52	.84	.15	.24	.23	.48	11.45	.17
DRAKE RS	3.54	2.31	.96	.48	.48	.50	.40	.57	1.03	.72	.85	.52	2.40	.89	2.30	.13	.00	1.37	2.15	1.45	1.39	.69	.90	.79	16.40	2.74
DUNCAN	1.17		.58		.60		.10		1.37		E .29		1.81		2.82		.00		1.77		.11		.36		E10.98	
EAGLE CREEK	3.12	1.80	1.48	.29	1.10	.08	.36	.16	.94	.67	1.06	.33	4.00	1.60	4.25	1.05	.00	1.86	2.70	2.06	1.33	.44	.40	.88	20.74	5.42
EHRENBERG	.75		.00		.00		.00		.00		.00		T		.70		.00		1.07		.03		.16		2.71	
ELGIN	1.78	.87	.07	.96	1.13	.56	.22	.10	.13	.01	1.58	.97	3.18	.10	5.46	1.90	.05	1.52	1.82	1.19	.18	.41	.60	.41	16.20	2.00
FLOY	1.18		.26		.85		.07		.52		.36		.77		1.75		.00		3.82		.07		.39		10.04	
FAIRBANK	1.33	.69	.12	.56	1.59	1.30	T	.25	.02	.11	.08	.46	.59	2.44	-		.00	1.29	-		T	.48	.40	.30	-	
FALCON FIELD	1.89		.22		.88		.02		.33		.62		.61		.63		.00		3.72		T		.33		9.25	
FLAGSTAFF WB AP R	6.66	4.77	.85	.89	.92	.65	1.04	.22	2.02	1.49	1.99	1.06	2.57	.92	1.65	.95	T	1.85	3.66	2.20	4.24	3.35	2.59	1.27	24.59	6.12
FLORENCE	2.08	1.07	.34	.70	1.13	.33	.04	.39	.83	.68	T	.17	1.15	.00	2.76	.50	T	.84	4.40	3.87	.06	.77	.53	.62	12.62	2.96
FLYING H RANCH	3.91		.30		2.79		.25		.29		.50		3.12		3.57		.00		2.55		.48		.65		18.41	
FORESTDALE	E5.06		1.00		1.44		.46		1.01		.46		2.29		6.85		.11		3.19		1.28		.29		E23.44	
FORT GRANT	2.17		.80		1.00		.18		.96		1.13		3.06		3.99		.05		2.28		.73		.63		16.98	
FORT HUACHUCA	1.15	.25	.13	1.15	.50	.49	.02	.43	.16	.14	1.17	.37	2.25	1.70	4.50	.67	T	1.57	1.58	1.00	.20	.80	.10	1.10	11.85	5.59
FORT VALLEY	6.17	3.83	1.06	1.25	1.31	.71	1.02	.53	2.12	1.48	1.34	.64	2.85	.18	2.42	1.37	T	1.68	3.96	2.57	3.81	2.72	.85	1.42	26.91	4.46
FOSSIL SPRINGS	9.06		1.32		1.56		.61		2.81		1.14		2.78		3.30		.32		4.14		4.02		.73		31.79	
FREDONIA	3.28		.79		.26		.47		1.33		.69		1.04		1.24		.00		3.08		1.39		.90		14.53	
FRITZ RANCH	2.80		.95		.89		.49		1.01		1.09		4.37		3.79		.00		2.93		.72		.37		19.41	
GANADO	2.57	1.87	.57	.27	1.03	.20	.96	.21	1.88	1.38	.17	.31	1.66	.28	2.41	.50	T	1.29	2.40	1.37	.74	.11	.28	.62	14.67	3.43
GILA BEND	1.58	1.00	.30	.21	.47	.12	.29	.04	.53	.45	.16	.13	1.47	.55	.08	1.13	.00	.49	2.36	2.14	.06	.36	.00	.61	7.30	1.39
GILA BEND CAA AP	1.45		.05		.32		.28		.05		.01		.80		.33		.00		1.88		.04		.06		5.27	
GISELA	6.47	4.86	.52	1.26	.86	.60	.24	.65	1.35	1.11	1.05	.60	1.05	.07	3.90	1.48	.00	1.64	5.55	4.74	.96	.40	.58	1.34	22.53	5.93
GLOBE	3.35	1.79	.66	.74	1.63	.34	.09	.54	1.17	.91	.60	.19	2.36	.05	2.53	.28	.16	1.21	2.89	2.14	.34	.61	.71	.95	16.49	1.09
GOULDS RANCH	1.72	.99	.65	.26	.59	.12	.29	.04	.53	.41	.60	.32	1.04	.24	1.09	.31	.00	.72	2.59	2.26	.04	.51	.10	.89	9.04	1.37
GRAND CANYON AWY	4.42		1.44		.83		1.07		2.55		.55		2.00		3.21		.04		3.75		2.57		1.06		23.49	
GRAND CANYON HDQS	3.74	2.36	.77	.81	.81	.63	.92	.05	2.42	1.90	.50	.07	1.67	.11	-		-		-		-		-		-	
GRAND CANYON NAT PARK	-		-		-		-		-		-		-		-		.04		3.33		2.46		1.02		-	
GRANITE REEF DAM	2.56	1.53	.42	.62	.88	.01	.03	.38	.60	.48	.74	.58	.99	.19	.35	1.08	.00	.85	2.88	2.52	1.12	.42	.37	.74	10.94	2.04
GRANVILLE	3.62		1.58		2.30		.42		.90		1.03		5.80		4.47		T		4.18		1.18		.79		26.27	
GRAY MOUNTAIN TP	.57		.13		.74		.08		.72		.54		1.23		1.39		.00		1.14		.19		.08		6.81	
GREER	4.73		.87		2.33		1.60		1.29		1.88		3.21		8.90		.28		3.70		1.47		.30		30.56	
GRIGGS 3 W	1.99		.64		.60		.17		.05		.06		.82		.18		.00		2.23		.34		.06		7.14	
GROOM CREEK	5.82		2.17		1.06		1.02		1.45		1.40		2.51		6.96		.00		4.43		.60		.96		28.38	
HARQUAHALA PLAINS	1.80		.16		.40		.25		.12		.00		.69		.21		.00		2.10		.60		.00		E 6.33	
HEBER RS	5.48		.28		1.01		.40		1.23		1.16		1.64		2.51		.02		2.38		.77		.29		17.17	
HILLSIDE 5 NE	4.44		1.10		.37		1.25		.45		.53		1.39		.67		.00		2.30		1.28		.75		14.53	
HOLBROOK	.75	.29	.25	.30	.51	.03	.20	.27	.56	.29	.45	.12	.82	.43	4.70	3.32	.02	1.10	2.42	1.93	.16	.29	.12	.38	10.96	3.21
HORSESHOE DAM	6.18		.63		.77		.17		.60		.29		1.92		1.42		.00		4.26		.43		.52		17.14	
HOUCK 2 W	-		-		-		-		-		-		1.99		1.83		.00		1.55		-		-		-	
HOUSE ROCK	1.39		.16		.28		.24		-		-		-		-		-		-		-		-		-	

See reference notes following Station Index.

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
INDIAN WELLS	1.53		.57		.97		.16		1.41		.29		.68		1.48		.00		2.23		.26		.00		9.49	
INNER CANYON USGS	2.10		.66		.59		.59		.98		.14		.85		2.13		.00		1.52		1.54		.48		11.58	
IRVING	7.25		.84		.77		.58		1.87		.88		1.30		3.03		T		3.26		1.77		.67		22.22	
JACOB LAKE 2 NE	3.54		T		E .35		T		3.96		.00		E1.90		2.37		.59		3.33		E2.16		E2.03		E20.23	
JEROME	4.15	2.47	1.24	-.52	1.53	.18	.50	-.70	1.93	1.51	1.07	.71	4.02	1.72	4.59	1.54	.14	-1.13	3.02	2.03	2.95	2.03	.73	-1.05	25.87	8.7
JUNIPINE	10.76		2.87		1.76		1.76		3.81		2.37		4.54		2.79		T		6.19		6.32		1.91		45.08	
KAIBITO	1.85		.12		.27		.37		.89		.62		1.57		1.31		.00		1.63		.87		.16		9.66	
KAYENTA	1.85		.25		.66		.74		1.28		E .45		1.32		2.86		.00		1.89		1.05		.29		E12.64	
KEAMS CANYON	2.88		.57		.52		.25		1.60		.94		1.14		3.16		.00		1.75		.93		.22		13.96	
KELVIN	4.21		.10		1.68		.00		.86		.00		1.05		3.41		.00		3.14		.03		1.19		15.67	
KINGMAN	1.86		.59		.55		.57		.39		.10		.70		2.01		T		2.64		.63		.68		10.72	
KLAGETOH	2.98		.96		.87		1.34		1.18		1.51		.94		3.80		.00		E2.22		1.57		.36		E17.73	
KLONDYKE	3.17		1.20		1.57		.42		.88		.15		3.08		3.12		.00		3.29		1.15		1.48		19.51	
KOFA MOUNTAINS	1.29		.31		.09		.13		T		.00		.55		.73		T		1.24		.43		.19		4.96	
LAKESIDE RS	5.27		.84		1.38		1.15		1.14		.68		2.95		5.22		.19		3.24		1.28		.60		23.94	
LAVEEN	1.35		.74		.60		.13		.41		.51		2.65		2.17		.00		2.39		.11		.14		11.20	
LEES FERRY	E1.30		.17		.17		.37		1.47		.77		1.07		2.65		.00		1.45		1.21		.20		E10.83	
LESLIE CANYON	1.58	.72	.19	-.64	.57	.01	.12	-.17	.36	.17	.12	-.42	2.75	-.17	3.12	-.04	1.04	-.23	1.23	.69	.48	-.07	.31	-.57	11.87	-.7
LEUPP	.72		.65		.84		.25		.21		.25		1.82		2.04		.00		1.91		.25		.04		8.98	
LITCHFIELD PARK	2.35	1.38	1.39	.43	.75	.10	.08	-.26	.17	.07	.23	.14	1.56	.91	.82	-.52	.00	-.79	1.70	1.33	.14	-.46	.08	-.92	9.27	1.4
LOOKOUT RANCH	-		-		-		-		-		T		.40		2.79		.00		2.99		1.80		-		-	
LUKACHUKAI	2.02		.78		.52		1.99		2.53		.16		2.13		3.55		.00		2.44		.81		.14		17.07	
MANY FARMS	1.45		.15		.38		1.08		1.37		.30		1.80		3.25		.00		1.66		E .70		.08		E12.22	
MARICOPA 9 SSW	E1.78		E .40		E .55		.34		.44		.05		.27		.80		E .00		3.69		.00		E .26		E 8.58	
MARINETTE	1.93		.33		.65		.22		.08		.19		.02		.53		.00		2.95		.86		.10		7.86	
MAVERICK	6.62		2.16		2.58		1.44		1.39		1.30		5.86		6.81		.24		4.29		1.48		.63		34.80	
MC NARY	9.07		1.24		2.11		1.60		1.81		.63		3.75		4.30		.29		3.55		1.89		.53		30.77	
MESA EXPERIMENT FARM	1.53	.72	.24	-.63	.68	.02	.03	-.32	.92	.80	.00	-.10	.70	-.15	.41	-.90	.00	-.76	3.10	2.79	.01	-.57	.28	-.69	7.90	.2
MIAMI	5.25	3.22	.80	1.09	1.65	.12	.02	-.79	.77	.49	.26	-.09	1.81	-.71	1.68	1.60	.00	-1.62	2.51	1.65	.55	-.74	.85	-1.36	16.15	2.7
MONTEZUMA CASTLE NM	3.15		.69		1.18		.08		1.29		.75		2.87		1.10		.05		2.45		1.05		.35		15.01	
MORMON FLAT	4.94	3.50	.77	-.78	1.36	.11	.17	-.46	.47	.27	.32	.02	1.33	.07	1.28	-.95	.00	-1.22	4.51	3.99	.15	-.92	.43	-1.11	15.73	2.5
MORMON LAKE RS	-		-		-		-		3.03		2.42		2.36		3.86		.00		3.59		4.28		-		-	
MOUNT FAGAN RANCH	.25		.10		.70		.48		E .43		2.05		2.55		4.30		T		1.80		.40		.20		E13.26	
MOUNT LEMMON SUMMIT	-		-		-		-		-		-		-		7.13		.26		10.21		-		1.31		-	
MOUNT TRUMBULL	2.48	1.54	.46	-.63	.87	-.22	.71	-.06	1.60	1.07	1.41	1.05	1.91	-.03	2.15	-.08	.00	-1.11	2.63	1.67	2.48	1.76	E .85	-.29	E17.55	4.6
NATURAL BRIDGE	11.75	9.47	1.87	-.95	.79	1.54	.20	1.24	2.00	1.57	.84	.30	2.97	.69	4.54	.91	.35	1.81	4.95	3.56	2.43	.74	1.40	1.45	34.09	10.2
N LAZY H RANCH	3.28		.54		1.00		.19		.15		.16		1.80		3.32		.34		2.57		1.09		.51		14.95	
NOGALES	2.33		.31		1.18		.17		.08		T		4.24		4.46		.26		1.84		.18		.62		15.67	
NOGALES 2 N	2.57		.20		1.07		.09		.04		T		4.08		5.41		.24		1.84		.36		.55		16.45	
ORACLE 4 SE	4.98		1.45		1.51		.40		.73		.35		2.54		1.82		.13		4.82		1.69		2.11		22.53	
ORGAN PIPE CACTUS NM	1.76		T		1.10		.44		1.55		.00		.52		.94		.00		2.33		.06		.24		8.94	
PAINTED CANYON	2.71		.22		1.79		.70		1.18		1.04		2.86		8.77		.06		1.90		1.15		.47		22.85	
PARADISE VALLEY	2.47		.35		.64		.08		.38		.60		.85		1.20		.00		2.86		.06		.13		9.62	
PARKER	.72	.15	.12	-.57	T	-.55	.11	-.15	.00	-.03	.04	-.02	.85	-.58	1.04	-.42	.00	-.62	1.23	1.04	.05	-.22	.00	-.68	4.16	-.6
PATAGONIA	3.08	1.80	.29	-.85	1.39	.68	.42	.04	.42	.25	.11	-.38	3.27	-1.03	4.17	-.21	.13	-1.65	1.97	1.37	.18	-.55	.70	-.47	16.11	-1.0
PAYSON 12 NNE	12.60		2.00		2.10		.79		2.91		1.97		2.59		5.49		.13		5.55		3.66		1.36		41.15	
PAYSON RS	7.59	5.56	1.26	-.95	1.17	-.62	.44	-.68	1.52	1.16	1.00	.41	3.76	1.39	3.77	.20	.00	-1.98	4.80	3.76	1.81	.36	.74	-1.26	27.86	7.3
PAYSON	7.91		1.25		1.13		.37		1.61		1.05		4.64		3.46		T		5.01		2.05		.76		29.24	
PEACH SPRINGS	2.09		.20		1.11		.74		1.00		.30		.75		1.94		.00		2.18		2.57		.37		13.25	
PEARCE	1.17		.19		1.05		.14		.28		.25		1.41		4.49		.00		1.05		.21		.21		10.45	
PETRIFIED FOREST NM	.83	.32	.65	-.04	.58	.04	.21	-.35	.72	.35	.60	.30	1.07	-.51	2.23	.52	T	-1.04	2.39	1.78	.61	.04	.21	-.31	10.10	1.1
PHOENIX INDIAN SCHOOL	1.90	1.07	.34	-.60	.83	.19	.14	-.24	.23	.08	.07	.02	1.19	.37	.62	-.55	.00	-.84	2.21	1.88	T	-.56	.04	-.82	7.57	.0
PHOENIX WB AP R	1.57	.97	.21	-.58	.53	.13	.12	-.23	.43	.26	.26	.20	.72	.02	.85	.14	.00	-1.00	2.66	2.26	.02	-.45	.23	-.74	7.60	.4
PHOENIX PO	2.12	1.51	.28	-.54	.70	.02	.14	-.23	.25	.09	.28	.22	.57	-.11	.95	.05	.00	-.96	2.24	1.84	.00	-.50	.09	-.89	7.62	.5
PICACHO RESERVOIR	1.18		.24		1.09		.08		.78		T		.24		.42		T		3.54		.03		.44		8.04	
PINAL RANCH	7.81	4.98	1.16	1.81	1.93	.78	.15	1.00	.87	.55	.18	.18	.79	1.78	4.31	.72	.36	1.48	3.78	2.44	.96	.85	1.36	2.12	23.66	1.3
PINEDALE	4.32	2.81	.25	1.06	.61	.53	.17	.83	.67	.30	1.25	.74	2.39	.21	6.41	3.34	.45	1.39	2.78	1.23	E1.01	.38	.45	1.13	E20.71	2.8
PINETOP FISH HATCHERY	6.11		.78		1.90		1.19		1.10		.54		5.52		5.28		.31		2.55		.45		.59		26.32	
PINTA	1.52		.65		.50		.33		.38		.52		1.04		1.91		.00		2.02		.38		.42		9.67	
PRESCOTT	7.55		.97		.63		.63		1.12		.67		.96		3.31		.04		3.24		2.78		1.03		22.93	
PRESCOTT WB AP //R	3.06	1.96	.70	-.63	.52	-.46	.39	-.41	1.24	.94	.38	.15	2.05	-.66	3.77	.02	.07	-2.09	1.99	1.31	.50	-.12	.28	-1.09	14.90	1.0
REDINGTON	2.29		.63		.92		.24		.23		.18		3.01		3.02		.19		1.94		.82		.87		14.34	
RED ROCK 6 SW	1.15		.40		.90		.08		.55		.31		.30		1.92		.00		4.23		.47		.55		10.86	
RENO RS	7.45	5.62	.93	-1.22	1.14	-.76	.01	-.88	.69	.39	.33	-.02	1.12	-.48	2.99	.11	.00	-1.77	4.39	3.77	.86	-.42	.61	-1.81	20.52	2.5
RIMROCK	3.46		1.08		1.43		.31		1.57		1.02		1.68		1.33		.15		2.56		1.41		.51		16.51	
ROOSEVELT	6.39	4.62	.46	1.38	1.34	.33	T	-.77	.49	.22	.29	.11	.56	-.77	1.50	-.48	.00	-1.42	2.56	1.85	.39	.76	.64	1.46	14.62	-.7
RUBY STAR RANCH	2.03		.68		.79		.25		.44		.00		3.15		2.54		.00		1.53		.43		.46		12.30	
RUCKER CANYON	1.83	.42	.45	1.08	1.80	.78	.42	-.16	.20	-.01	.23	-.79	5.38	1.67	6.32	2.25	.70	-1.10	2.99	1.91	.50	-.38	.50	-.93	21.32	2.5
SABINO CANYON	3.45		.75		1.60		.26		.56		.02		.97		2.30		.12		3.69		1.13		.71		15.56	
SACATON	2.32	1.44	-		.82	.11	.09	-.29	.33	.18	.17	.02	1.74	.43	.23	1.38	.00	-.97	3.84	3.52	.06	-.68	.54	-.35	-	
SAFFORD	1.40	.72	.39	-.30	.92	.31	.08	-.22	.17	.03	.28	-.02	3.23	1.60	1.45	-.14	.00	-1.11	1.77	1.31	.21	-.30	.38	-.32	10.28	1.5
SAFFORD EXP FARM	1.29		.44		.96		.17		.17		.29		3.00		1.90		.00		1.46		.54		.33		10.55	
SAHUARITA	E1.58		.47		.69		.31		.62		.83		1.98		2.09		.00		1.76		.56		.40		E11.27	
SAINT JOHNS	.51	-.18	.34	-.37	.84	.07	.19	-.37	.64	.06	.39	-.22	2.88	.66	5.66	3.63	.00	-1.39	2.84	2.17	.55	.11	.27	-.48	16.06	3.6
SALA RANCH	1.76		.36		1.38		.14		.44		.83		2.74		3.73		.04		1.61		.15		.49		13.67	
SALOME 2 SW	-		-		-		.15		.04		.15		2.43		1.41		.00		2.16		.10		.25		-	
SALOME 6 SE	2.23	1.44	.64	-.43	.13	-.56	-		-		-		-		-		-		-		-		-		-	
SALT RIVER	-		-		-		.09		.84		.34		1.85		2.69		.00		-		1.05		.40		-	
SAN CARLOS	1.87		.64		.93		T		.88		.89		1.91		1.84		T		3.09		.49		.60		13.14	
SAN CARLOS RESERVOIR	3.96	2.45	.60	-.78	1.16	-.20	.30	-.34	.74	.53	.42	-.01	1.65	.05	1.64	-.47	.07	-1.11	2.92	2.26	1.01	.00	.66	-1.02	15.13	1.3
SAN MANUEL	1.98		.74		.93		.27		.21		.15		1.49		3.16		.09		3.39		.91		.96		14.28	
SAN RAFAEL RANCH	2.90	1.73	.29	-.88	1.15	.32	.13	-.34	.10	-.01	.24	-.36	3.51	-.90	2.48	-1.96	.10	-1.48	1.46	.83	.02	-.63	.59	-.59	12.97	-4.2
SAN SIMON	1.47		.23		.58		.11		1.08		.17		2.42		4.86		T		1.46		.45		.31		13.14	
SANTA RITA EXP RANGE	3.70	1.99	.38	-1.33	1.26	.13	.48	-.14	.54	.39	1.06	.48	3.83	-.04	4.89	.05	T	-2.04	2.91	2.17	.54	-.59	.78	-.65	20.37	.4
SASABE 7 NW	3.10		.30		1.65		.00		.16		.00		2.41		3.82		.00		3.16		.26		.45		15.31	
SEDONA RS	5.57		1.32		1.18		.93		2.48		1.45		2.10		1.92		.00		3.82		2.35		.68		23.80	
SELIGMAN	3.60	2.64	1.10	.10	.56	-.13	.45	-.16	1.03	.85	.49	.11	1.58	.23	3.68	1.42	.02	-1.12	1.98	1.43	E1.10	.69	.56	-.33	E16.15	5.73
SELLS	1.50		.69		1.37		.07		.14		T		1.38		.79		.01		5.48		.42		.74		12.59	
SENTINEL	.89		.09		.65		-		-		-		-		.58		-		-		-		-		-	
SHONGOPOVI	-		-		-		-		-		-		-		-		-		-		.85		.21		-	
SHORT CREEK	2.75		1.20		.55		.70		1.83		.76		.62		1.78		.00		1.75		E1.45		1.11		E14.50	
SNOW LOW	3.54		.44		.78		.54		.31		.41		2.11		3.13		.40		2.22		.70		.18		14.76	
SIERRA ANCHA	8.27		1.34		2.22		.12		1.21		.81		2.56		5.26		.13		4.62		.84		1.02		28.40	
SIGNAL 13 SW	2.12		.83		.85		.87		.03		.25		1.60		1.51		.00		2.62		1.22		.97		12.87	
SILVER BELL	1.60		.55		1.44		.28		.41		.05		2.24		1.74		.74		4.18		.58		.65		14.46	
SILVER CREEK RANCH	2.46		.23		.78		.65		1.26		.48		2.34		3.59		.27		1.64		1.05		.15		14.90	
SNOWFLAKE	1.58	.72	.15	-.45	.58	-.06	.30	-.35	.74	.23	1.00	.54	1.27	-.71	3.96	1.57	.04	-1.50	2.64	1.86	.26	-.37	T	-.69	12.52	.79
SPRINGERVILLE	.21	-.51	.31	-.24	.45	-.19	.17	-.23	.75	.32	.93	.49	2.86	.35	5.33	2.22	.22	-1.53	1.51	.82	.27	-.12	T	-.50	13.01	.88
STANTON	4.62		2.20		.49		1.35		.58		.89		.20		3.60		.00		3.01		3.37		.49		20.89	
STEPHENS RANCH	1.49	.50	.07	-.80	.88	.32	.30	.4	.00	-.12	.10	-.50	2.74	.07	3.72	.72	.40	-.82	2.36	1.76	.21	-.35	.46	-.53	12.73	.29
STEWART MTN	4.40		.68		1.13		.20		.78		.50		1.49		.55		.00		4.84		.08		.24		14.89	
SUNDAD	*		-		-		-		-		-		-		-		-		-		-		-		-	
SUNFLOWER	11.31		1.48		.94		E .36		E1.44		.92		1.91		3.39		.00		5.69		.58		.46		28.48	
SUPAI	1.17		.62		.51		.37		1.36		.16		.45		3.55		.00		2.15		1.27		.32		11.93	
SUPERIOR	4.79	2.71	.73	-1.31	1.54	-.21	.07	-.77	1.78	1.53	.63	-.73	1.08	-1.00	3.57	1.04	.60	-.83	3.23	2.23	.61	-.78	1.06	-1.00	19.12	1.40

See reference notes following Station Index.

Table 2—Continued

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
SUPERSTITION MTN	3.53		.55		1.26		.15		1.15		.35		1.04		.67		.00		3.30		.07		.41		12.48	
SYCAMORE RS	5.57	4.06	1.30	.72	1.22	.18	.37	.60	1.13	.90	1.35	.91	4.91	3.08	3.96	.56	.00	1.28	2.22	1.32	1.24	.27	.57	1.33	23.84	6.99
TEES TO	.50		.00		T		-		1.10		.00		-		-		.00		-		-		-		-	
TEMPE	1.84	.99	.18	.70	.80	.05	T	.35	.96	.81	.33	.24	.38	.45	.79	.55	.00	.69	2.78	2.44	T	.58	.19	.78	8.25	.43
TEMPE U A CIT EXP STA	1.78		.28		1.06		.04		1.26		.44		.49		1.65		.00		2.82		.04		.23		10.09	
THORNBURG RANCHES	1.66		.76		.53		.11		.24		.02		.13		.35		.00		1.84		E .47		.00		E 6.11	
TOLLESON 2 NW	1.89		.61		1.01		.07		.35		.23		.88		.80		.00		2.80		.55		E .11		E 9.30	
TOMBSTONE	2.13	1.32	.30	.49	1.67	1.28	.19	.15	.47	.35	.43	.18	2.50	1.26	5.98	2.36	.00	1.41	1.97	1.51	.08	.45	.77	.07	16.49	2.81
TONOPAH 2 S	E1.48		.31		.68		.28		.00		.05		1.82		1.98		.00		1.72		.72		.25		E 9.29	
TONTO CR FISH HATCHERY	16.27		2.22		2.50		1.07		2.81		1.87		4.59		5.41		.58		5.94		2.31		1.72		47.29	
TONTO SPRINGS RS 4	5.78		1.10		.56		.98		.87		.61		1.68		3.98		.00		3.07		1.88		.74		21.20	
TOPOCK	.92		.10		.12		.30		.14		.04		.06		1.54		.00		1.83		.00		.23		5.28	
TRUXTON CANYON	2.03	1.03	.75	.56	.70	.17	.73	.04	1.10	.90	1.15	1.00	1.05	.42	1.19	.97	.00	1.39	3.27	2.68	.65	.10	.46	.88	13.08	1.36
TUBA CITY	1.31	.79	.07	.48	.65	.15	.25	.16	1.73	1.33	.75	.52	.93	.22	1.12	.05	.05	.80	1.31	.77	.76	.35	.14	.40	9.02	2.34
TUCSON CAMPBELL EXP FM	2.05		.54		1.27		.24		.74		.17		1.87		2.30		.18		2.54		.53		.81		13.24	
TUCSON MAGNETIC OBS	3.16		.81		1.35		.35		.26		.03		.76		2.88		.30		2.77		1.04		.73		14.44	
TUCSON U OF A	2.15	1.37	.58	.32	1.01	.39	.20	.15	.76	.59	.23	.09	2.54	.74	1.54	.72	.72	.40	2.69	1.96	.42	.30	.71	.15	13.35	2.92
TUCSON WB AP R	2.37	1.74	.36	.56	.93	.25	.16	.16	.33	.12	.17	.13	1.25	.55	3.92	1.77	T	1.48	2.62	2.15	.56	.20	.89	.05	13.56	2.90
TUMACACORI NM	2.13		.02		.64		.25		.17		.02		1.95		3.26		.16		1.68		.19		.61		11.08	
TUWEEP	3.59		.42		.51		.32		1.82		.34		1.10		2.60		.00		3.41		1.93		.76		16.80	
VALLE	-		-		-		-		-		.51		.94		4.60		.00		2.17		-		-		-	
WALLACE RS	6.38		.28		1.26		.27		1.25		.82		3.04		2.68		T		3.32		1.52		T		20.82	
WALNUT CANYON NM	6.93		.51		1.66		.63		2.02		1.10		1.25		2.12		.00		3.58		2.20		.33		22.33	
WALNUT CREEK	5.47	3.93	.57	1.12	.92	.29	.62	.36	.93	.69	.88	.46	1.16	1.27	3.96	.83	T	1.80	2.16	1.34	1.07	.40	.37	1.33	17.86	1.48
WALNUT GROVE	5.63	4.01	1.27	.73	.37	.98	.88	.03	1.29	1.07	.73	.40	.84	1.18	2.72	.89	.00	1.36	3.18	2.40	1.05	.17	.65	1.24	18.61	1.70
WELLTON	1.07		.05		.21		.29		.01		.00		T		.83		.00		1.02		.21		.02		3.71	
WHITERIVER	3.58		.53		1.58		.43		.79		.85		3.74		E4.82		1.75		2.98		.98		.64		E22.67	
WICKENBURG	2.66	1.48	.46	.84	.18	.66	.75	.25	1.17	1.02	.22	.10	.37	1.00	.66	1.93	.00	.95	1.58	1.10	.27	.43	.36	.88	8.68	2.74
WIKIEUP	1.97		.32		.84		.40		.02		.18		1.38		1.10		.00		2.68		1.39		.35		10.63	
WILLCOX	1.55		.19		.80		.10		.11		.71		2.01		1.72		.00		1.62		.27		.94		10.02	
WILLIAMS	6.27	4.45	1.31	.85	1.15	.81	.72	.68	2.75	2.18	1.37	.89	2.91	.30	3.00	.81	.00	1.86	3.36	2.24	4.51	3.55	.81	1.57	28.16	7.03
WILLOW SPRINGS RANCH	4.33		1.01		1.33		.41		.72		.14		3.28		5.47		.08		4.67		1.08		1.33		23.80	
WINDOW ROCK	1.92		.76		.81		.92		1.75		.35		2.62		3.55		.00		2.21		1.08		.34		16.31	
WINKELMAN 9 S	2.86		.57		.80		.36		.30		.09		3.32		3.12		.00		3.89		.83		1.01		17.15	
WINSLOW WB AP //R	1.06	.69	.66	.19	1.13	.73	.17	.32	.48	.16	.22	.07	2.26	1.02	2.18	.56	.00	1.12	2.45	1.90	.26	.17	.01	.52	10.88	3.05
WITTMAN	2.61		.37		.47		.57		.12		.11		.72		-		-		-		-		-		-	
WUPATKI NM	.61		.48		1.00		.28		1.07		.31		3.05		2.24		T		1.77		.75		.00		11.56	
Y LIGHTNING RANCH	1.15		.23		1.42		.12		.20		.25		2.87		3.30		.00		1.35		.17		.25		11.31	
YAVA 6 ESE	3.91		1.74		.50		.90		.58		.52		.65		2.06		.00		2.53		1.02		.57		14.48	
YOUNG	7.57	5.61	1.13	.76	1.98	.27	.35	.73	1.99	1.63	.74	.27	1.63	1.44	3.75	.38	.09	1.79	4.45	3.43	.65	.75	.60	1.48	24.88	4.64
YUCCA 1 NNE	E1.58		E .35		.17		.53		.22		.10		.44		1.49		.01		2.32		.39		.56		E 8.16	
YUMA CITRUS STATION	.77	.36	.04	.36	.29	.07	.18	.05	.00	.01	.00	.01	T	.21	.73	.22	.00	.35	3.49	3.13	.00	.14	.05	.34	5.55	2.41
YUMA WB AP R	.66	.33	.05	.24	.27	.01	.10	.00	.00	.02	.00	.01	T	.23	1.03	.53	.00	.64	2.68	2.36	T	.14	.05	.50	4.84	1.45
YUMA	E .81		E .05		.23		.10		.00		.00		T		E1.05		.00		2.93		T		.09		E 5.26	
DIVISION AVERAGES																										
NORTHWEST	1.87	.81	.58	.41	.49	.56	.53	.06	.74	.50	.38	.15	.75	.40	1.74	.07	T	.84	2.45	1.88	.96	.43	.56	.61	11.05	.76
NORTHEAST	3.25	2.02	.69	.47	.85	.35	.69	.13	1.59	1.15	.79	.31	2.04	.15	3.18	.82	.08	1.31	2.59	1.61	1.54	.74	.43	.81	17.72	3.73
NORTH CENTRAL	4.47	2.87	1.10	.54	.78	.55	.53	.39	1.04	.79	.76	.39	1.61	.47	3.45	.54	.02	1.30	2.53	1.69	1.58	.72	.57	1.16	18.47	2.59
EAST CENTRAL	6.38	4.48	.98	.81	1.32	.44	.16	.72	1.01	.71	.65	.24	2.33	.18	2.92	.03	.05	1.63	3.94	3.00	1.20	.06	.85	1.25	21.79	3.73
SOUTHWEST	1.02	.52	.16	.42	.13	.26	.21	.03	.01	.01	.05	.01	.84	.47	.95	.13	T	.54	1.81	1.53	.13	.10	.11	.47	5.42	.87
SOUTH CENTRAL	2.48	1.37	.53	.52	.78	.18	.18	.31	.52	.37	.26	.10	1.14	.13	1.29	.49	.03	.94	3.09	2.62	.26	.52	.33	.81	10.89	.56
SOUTHEAST	2.10	1.11	.44	.48	1.21	.45	.22	.17	.51	.36	.40	.08	2.69	.33	3.72	.69	.14	1.21	2.48	1.81	.47	.17	.52	.47	14.90	1.51

SOIL TEMPERATURES

Station and Depth	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
TEMPE UNIV OF ARIZONA ø																										
8 Inches	52.2	61/46	59.3	70/46	65.4	76/57	70.5	79/60	74.6	82/64	82.8	91/73	88.2	95/81	86.6	92/81	85.3	92/77	74.4	87/65	61.1	-	51.7	57/46	71.0	95/46
20 Inches 8:00 A.M.	54.4	58/52	58.5	63/52	64.3	70/62	64.9	72/66	73.4	77/70	80.1	83/75	86.1	89/84	86.4	90/83	84.9	90/82	76.5	84/70	61.3	70/58	55.1	57/53	70.5	90/52
39 Inches 8:00 A.M.	56.7	58/56	58.0	62/55	62.1	63/60	65.5	67/63	69.8	74/67	75.7	79/73	81.6	83/79	83.4	85/82	82.4	84/81	77.2	81/73	67.7	72/63	59.2	62/58	69.9	85/55
89 Inches 8:00 A.M.	62.7	-	61.3	-	62.0	-	63.4	-	65.7	-	71.5	-	74.0	-	77.3	-	77.9	-	76.8	-	72.7	-	66.6	-	69.3	-

ø SANDY SOIL.
MONTHLY AVERAGES AT 8 INCHES ARE AVERAGES OF DAILY MAXIMUM AND MINIMUM VALUES. AT OTHER DEPTHS THEY ARE AVERAGES OF SINGLE READINGS AT TIMES SHOWN. EXTREMES ARE THE HIGHEST AND LOWEST OBSERVED AT THE TIMES INDICATED OR THE HIGHEST MAXIMUM AND THE LOWEST MINIMUM WHEN AVAILABLE.

See reference notes following Station Index.

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below							
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or below	20° or below	24° or below	28° or below	32° or below
AGUILA	115	6-24+	22	12- 1	NONE		NONE		NONE		2-1	28	3-25	32	11-7	32	11-21	27	12-1	22	NONE		NONE					293	227
AJO	114	6-25	31	1-22+	NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE						
ALAMO 8 SW	116	6-24	-	-	-	-	-	-	-	-	-	-	-	-	11-17	31	11-18	25	11-28	23	11-30	20	NONE		-	-	-	-	-
ALHAMBRA 2 NE	116	6-24	27	12- 1+	NONE		NONE		NONE		NONE		2- 1	29	11-18	30	11-28	28	NONE		NONE		NONE						290
ALPINE	89	7-10	- 6	1-31	4-20	13	5-25	20	5-30	23	6-21	28	6-23	31	9-12	32	9-19	25	9-20	24	10-24	19	11- 8	12	202	152	113	90	81
ANVIL RANCH	114	6-24	19	12- 3	NONE		NONE		1-22	23	1-22	23	3-25	32	11- 7	30	11-22	27	11-23	23	12- 3	19	NONE				305	304	227
APACHE POWDER CO	107	6-24	12	11-23	NONE		1-29	19	3-25	24	3-25	24	4-23	29	11- 7	29	11- 8	28	11-18	21	11-23	12	11-23	12		298	238	228	198
ASH FORK	102	7- 4	- 1	1-29	2- 5	11	3-24	20	4-24	22	5-22	28	5-22	28	10-11	30	11- 5	25	11- 9	23	11-17	14	11-17	14	285	238	199	167	142
BAGDAD 2 E	106	7- 4	24	1-28+	NONE		NONE		1-31	24	1-31	24	4-21	32	11-17	30	11-22	28	NONE		NONE		NONE					295	210
BAGDAD 8 NE	108	7- 4	14	1-29	1-31	15	2- 1	20	2- 5	23	3-24	25	4-24	31	11- 4	32	11- 5	[illegible]	11-17	23	11-28	20	NONE			300	285	226	194
BARTLETT DAM	116	8- 1	32	3-23	NONE		NONE		NONE		NONE		3-23	32	NONE		NONE		NONE		NONE		NONE						
BEAVER CREEK RS	107	7- 4	-	-	-	-	-	-	-	-	3-24	27	3-24	27	11- 8	32	11-23	25	11-28	24	NONE		NONE		-	-	-	244	229
BEAVER DAM	113	6-25+	20	11-22	NONE		NONE		1-29	24	2- 5	28	3-24	31	10-21	30	11-17	28	11-22	20	11-22	20	NONE				297	285	211
BENSON	105	6-24+	19	11-23	NONE		NONE		2- 1	24	3-25	27	4-23	32	11- 7	31	11- 8	27	11-23	19	11-23	19	NONE				295	228	198
BETATAKIN	95	6-28+	8	1-22+	3-23	13	3-25	19	4- 8	24	4-26	25	5-26	30	10-22	27	10-22	27	11- 5	22	11- 7	20	11-17	12	239	227	211	179	149
BISBEE	99	7- 4	20	11-23	NONE		NONE		NONE		3-23	27	3-25	30	11- 7	32	11-18	28	11-22	23	11-23	20	NONE					240	227
BLACK RIVER PUMPS	100	7- 4	10	11-28	3-24	13	4- 3	20	4-22	24	4-24	26	5-16	30	10-23	30	11- 7	26	11-13	24	11-18	16	11-18	16	239	229	205	197	160
BOUSE	118	6-24	19	11-30	NONE		NONE		1-29	24	1-29	24	3-14	32	11-18	28	11-18	28	11-28	24	11-30	19	NONE				303	293	249
BOWIE	111	7- 3+	19	11-23	NONE		NONE		NONE		2- 2	28	3-25	31	11- 8	30	11-18	28	11-23	19	11-23	19	NONE					289	228
BRIGHT ANGEL RS	84	6-26+	9	1-28	3-22	16	3-23	20	5-22	21	5-26	28	5-30	32	9- 1	31	10- 8	28	10-22	23	11- 4	20	11-17	12	240	226	153	135	94
BUCKEYE	117	6-25+	24	12- 3	NONE		NONE		NONE		NONE		2- 1	31	11-18	30	11-29	28	12- 3	24	NONE		NONE						290
BURRUS RANCH	95	6-26+	- 8	1-31	4-21	16	4-27	20	5-22	24	5-25	28	5-25	28	9-19	32	10- 8	26	10-23	24	11- 7	14	11- 7	14	200	194	154	136	117
CAMELBACK	118	6-24	26	12- 3	NONE		NONE		NONE		NONE		2- 2	30	11-18	30	11-28	28	NONE		NONE		NONE						289
CANELO 1 NW	103	6-18	10	1-22	1-22	10	1-29	20	1-29	20	4-23	28	5-16	32	10-23	31	11- 7	22	11- 7	22	11-18	20	11-29	15	311	293	282	198	160
CASA GRANDE	115	7-31+	28	12- 3	NONE		NONE		NONE		NONE		2- 2	32	11-23	31	12- 3	28	NONE		NONE		NONE						294
CASA GRANDE RUINS	118	6-24	20	12- 3	NONE		NONE		NONE		1-24	28	2- 2	32	11-18	27	11-18	27	11-29	23	12- 3	20	NONE					298	289
CASTLE HOT SPRS 4 N	111	7- 4+	31	1-22+	NONE		NONE		NONE		NONE		4-22	31	11-18	31	NONE		NONE		NONE		NONE						210
CAVECREEK	111	7- 3+	29	11-28	NONE		NONE		NONE		NONE		2- 1	31	11-18	31	NONE		NONE		NONE		NONE						290
CHANDLER HEIGHTS	113	6-25	30	11-28+	NONE		NONE		NONE		NONE		NONE		11-23	31	NONE		NONE		NONE		NONE						
CHILDS	114	7- 5	28	1- 1+	NONE		NONE		NONE		1- 1	[illegible]	2- 2	30	11-18	31	12- 1	28	NONE		NONE		NONE					334	289
CHINLE	101	6-28	5	11-30	1-23	13	3-25	18	3-28	24	4-26	26	5-12	32	9-22	32	10-23	28	11-17	23	11-18	19	11-22	16	303	238	234	180	133
CHINO VALLEY	108	6-24	2	1-29	2- 1	4	2- 2	19	4-21	23	4-28	28	5-22	32	10-17	32	11- 5	27	11-17	23	11-18	18	11-28	11	300	[illegible]	210	191	148
CHIRICAHUA NAT MON	98	6-24+	[illegible]	11-23	NONE		3-23	20	3-25	24	4-23	27	5-13	31	10-23	32	11- 6	28	11- 7	23	11-23	8	11-23	8		245	227	197	163
CIBECUE	101	7- 3	11	12- 2	2- 1	15	3-25	20	4-25	24	4-25	24	5-25	32	10- 8	32	10-23	28	11- 8	23	11-18	19	11-23	16	295	238	197	181	136
CLIFTON	112	7- 4	23	12- 2	NONE		NONE		NONE		3-23	28	3-24	30	11-18	32	11-23	25	12- 2	23	NONE		NONE					245	239
COPPER MINE TP	-	-	0	2- 1	2- 7	15	3-24	18	3-24	18	4-24	27	5-24	32	10-14	32	11- 4	28	11-14	24	11-17	19	11-22	13	288	238	235	194	143
CORDES	105	6-24+	25	1-22	NONE		NONE		NONE		2- 1	28	4-22	30	11- 5	32	11-28	28	NONE		NONE		NONE					300	197
CORONADO NM	103	7- 3	16	11-23	NONE		1-22	20	2- 1	23	4- 3	28	4-23	32	11- 7	26	11- 7	26	11-18	22	11-22	20	11-23	16		304	290	218	198
CORTARO 3 SW	114	6-24	26	11-23	NONE		NONE		NONE		3-23	27	3-25	30	11-22	28	11-22	28	NONE		NONE		NONE					244	242
COTTONWOOD	108	7- 4	22	1-22+	NONE		NONE		2- 1	24	2- 2	28	4-22	31	11- 5	31	11-17	28	11-23	23	NONE		NONE				295	288	197
COTTONWOOD INDIAN SCHOOL	-	-	0	1-28+	3-13	16	4-27	20	4-28	21	4-28	21	5-17	32	9-22	32	10-23	28	10-25	24	11- 8	20	11-17	8	249	195	180	178	128
COVERED WELLS	114	6-24	25	1-22+	NONE		NONE		NONE		1-22	25	2- 2	32	11-18	29	11-23	27	NONE		NONE		NONE					305	289
DATELAND	-	-	26	11-28	NONE		NONE		NONE		NONE		1-24	30	11-28	26	11-28	26	NONE		NONE		NONE						308
DAVIS DAM	119	6-25	33	1-22	NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE						
DEER VALLEY	112	6-25+	29	11-23	NONE		NONE		NONE		NONE		1-31	32	11-18	32	NONE		NONE		NONE		NONE						291
DINNEHOTSO	100	6-28+	5	1-23	2- 1	15	3-15	20	4-29	21	4-29	21	4-29	21	10-23	31	11- 8	28	11-17	22	11-22	17	11-28	13	300	252	202	193	177
DOUGLAS B D CAA AP	104	7- 3	14	11-23	NONE		NONE		3-25	24	3-25	24	3-27	32	10-23	28	10-23	28	11-18	23	11-23	14	11-23	14			238	212	210
DOUGLAS SMELTER	107	7- 4	17	11-23+	NONE		NONE		2- 1	24	3-25	27	4- 3	32	11- 7	32	11-18	27	11-23	17	11-23	17	NONE				295	238	218
DUNCAN	105	7- 3+	9	12- 1	NONE		2- 2	19	3-25	21	4- 8	28	4-24	32	10-23	31	11- 7	27	11- 8	24	11-23	12	11-23	12		294	228	213	182
EHRENBERG	118	6-27	30	1-19+	NONE		NONE		NONE		NONE		1-31	32	12-25	32	NONE		NONE		NONE		NONE						328
ELOY	113	6-25	24	12- 3	NONE		NONE		NONE		NONE		3-24	32	11-23	27	11-23	27	12- 3	24	NONE		NONE						244
FALCON FIELD	114	7-31	26	12- 3	NONE		NONE		NONE		NONE		4-23	32	11-18	30	11-23	28	NONE		NONE		NONE						209
FLAGSTAFF WB AP	89	6-24+	- 9	1-31	3-25	14	4-27	20	4-29	22	5-24	27	5-26	30	9-19	32	10- 8	26	11- 4	23	11- 7	18	11-16	15	236	194	189	137	116
FLORENCE	117	6-24	23	12- 3	NONE		NONE		NONE		NONE		2- 1	30	11-18	30	11-29	26	12- 3	23	NONE		NONE						290
FLYING H RANCH	100	7- 4+	-	-	1-28	11	1-28	11	1-28	11	2- 1	25	4-22	32	11- 7	30	11- 8	28	11-23	16	11-23	16	11-23	16	299	299	299	280	199
FORESTDALE	97	7- 4	-	-	3-25	16	4- 8	18	5- 4	24	5-24	27	5-31	30	9-19	31	10- 8	27	10-23	22	11-17	18	11-18	14	238	223	172	137	111
FORT GRANT	102	7- 3	20	11-23	NONE		NONE		1-22	24	2- 1	28	4-20	31	11- 7	30	11-18	25	11-23	20	11-23	20	NONE				305	290	201
FORT HUACHUCA	101	7- 3+	25	1-29+	NONE		NONE		NONE		3-23	28	3-25	30	11-18	30	11-22	27	NONE		NONE		NONE					244	238
FORT VALLEY	90	6-27+	-19	1-31	4-28	16	4-30	20	6-17	24	6-17	24	6-22	32	8-31	29	9-16	[illegible]	9-18	24	10- 8	19	11- 7	4	193	161	93	91	70
FREDONIA	99	6-25+	0	1-29	2- 5	12	3-25	19	3-25	19	4-26	28	5-22	30	10- 5	30	10- 8	28	11- 7	24	11-17	20	11-18	16	286	237	227	165	136
GANADO	93	6-25+	3	1-31	3-23	15	4- 8	20	4-28	24	4-28	24	6-17	32	9-22	30	10-23	26	11- 7	24	11-13	20	11-18	13	240	219	193	178	97
GILA BEND	120	6-25	31	1-31	NONE		NONE		NONE		NONE		1-31	31	11-24	32	NONE		NONE		NONE		NONE						297
GILA BEND CAA AP	118	7-30	30	12- 3	NONE		NONE		NONE		NONE		NONE		11-23	32	NONE		NONE		NONE		NONE						
GLOBE	109	7- 4+	21	11-28	NONE		NONE		NONE		2- 2	28	3-25	29	11- 7	32	11-18	25	11-28	21	NONE		NONE					[illegible]	227
GOULDS RANCH	117	6-24	31	12- 3	NONE		NONE		NONE		NONE		2- 1	32	11-23	32	NONE		NONE		NONE		NONE						295
GRAND CANYON AWY	94	6-27	4	1-29	2- 6	14	3-23	20	4-22	24	5-22	28	5-24	31	10-21	30	11- 4	28	11- 7	19	11- 7	19	11-17	14	284	229	199	166	150
GRAND CANYON HDQS	94	6-28	1	1-29+	2- 6	14	3-23	20	4-22	24	5-22	28	5-24	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND CANYON NAT PARK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10- 8	29	10-22	28	11- 5	23	11- 7	13	11- 7	13	-	-	-	-	-
GRANITE REEF DAM	115	8- 1	-	-	NONE		NONE		NONE		NONE		NONE		11-22	30	12- 4	28	NONE		NONE		NONE						
GRANVILLE	95	7- 3+	9	1-29	3-24	13	3-25	18	3-25	18	5-12	28	5-23	32	10-22	31	10-23	28	11- 8	24	11-17	18	11-22	16	243	237	228	164	152
GROOM CREEK	94	7-31	2	1-31+	2- 6	16	4-22	20	4-22	20	5-24	26	5-25	32	10-17	32	10-22	28	11- 7	23	11-17	16	11-17	16	284	209	199	151	145
HEBER RS	94	6-26+	- 6	1-31	4- 8	12	4-28	19	5- 4	24	5-25	28	6-18	32	9-19	28	9-19	28	10- 8	24	11- 7	18	11-17	10	223	193	157	117	93
HILLSIDE 5 NE	106	7- 4	15	11-30	NONE		1-30	18	1-31	22	2- 5	25	4-22	32	11- 5	30	11- 7	27	11-18	22	11-28	20	11-30	15		302	291	275	197
HOLBROOK	102	7- 3	12	12- 1	1-23	16	4- 2	19	4-21	23	4-28	28	5-14	32	10-24	32	11- 8	28	11-22	20	11-22	20	11-28	14	309	234	215	194	163
HOUCK 2 W	99	7- 3	-	-	-	-	-	-	-	-	-	-	6-17	31	9-19	31	10- 8	28	-	-	-	-	-	-	-	-	-	-	94
INDIAN WELLS	100	7- 3	1	1-22	2- 1	14	3-28	20	4- 9	21	4-28	27	5-22	32	10- 8	29	10-23	27	11- 8	24	11-18	19	11-23	16	295	235	213	178	139
INNER CANYON USGS	113	6-26+	31	2- 1	NONE		NONE		NONE		NONE		2- 1	31	NONE		NONE		NONE		NONE		NONE						
JACOB LAKE 2 NE	-	-	0	1-29	3-25	10	3-29	20	5-23	24	5-27	27	5-27	27	10-15	32	10-22	25	11- 6	21	11- 7	15	11- 7	15	227	223	167	148	141
JEROME	97	7- 5+	19	1-28	NONE		1-29	20	2- 1	23	3-23	27	4-22	29	11- 5	32	11-17	28	11-22	24	NONE		NONE				294	239	197
JUNIPINE	98	7- 4	12	1-22	2- 1	16	2- 1	16	2- 1	16	4- 2	28	4-24	32	11- 5	31	11- 7	[illegible]	11-17	22	11-18	20	NONE			290	289	219	195
KAIBITO	100	6-27+	0	1-29	3-14	16	3-25	20	4-26	23	4-28	26	5-22	32	10-22	31	10-27	27	11- 7	24	11-17	19	11-18	15	249	237	195	182	153
KAYENTA	-	-	2	1-31	2- 7	10	2- 7	10	3-24	22	4-26	27	4-26	27	10-22	32	11- 5	28	11-17	18	11-17	18	11-22	11	288	283	238	193	179
KEAMS CANYON	97	7- 5	2	1-22	2- 5	14	3-25	19	4- 5	22	4-27	26	5-22	31	10-15	32	10-25	28	11- 7	20	11- 7	20	11-17	14	285	227	216	181	146
KINGMAN	108	6-26	17	1-31	NONE		1-31	17	2- 1	21	2- 5	28	3-24	32	11- 5	32	11-18	28	NONE		NONE		NONE					286	226
KLAGETOH	96	7- 4	- 2	2- 1	3-17	12	5-20	17	5-20	17	5-25	28	6-20	31	9-19	31	10- 8	28	11- 7	22	11-14	20	11-18	12	246	178	171	136	91
KOFA MOUNTAINS	115	7-31	33	1-30	NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE						
LAVEEN	115	7-31	30	12- 3	NONE		NONE		NONE		NONE		NONE		11-23	32	NONE		NONE		NONE		NONE						
LEES FERRY	110	6-27+	22	1-19+	NONE		NONE		1-19	22	2- 7	28	2- 7	28	11-18	30	11-22	[illegible]	11-30	23	NONE		NONE				315	288	284
LEUPP	102	6-26+	6	12- 1	2- 6	16	3-28	19	5- 8	23	5-29	25	5-29	25	10-23	29	11- 5	27	11- 8	23	11-18	16	11-18	16	285	235	184	160	147
LITCHFIELD PARK	116	6-24+	28	12- 3	NONE		NONE		NONE		NONE		2- 1	32	11-18	32	12- 3	28	NONE		NONE		NONE						290
LUKACHUKAI	97	7-13	4	1-19	2- 6	15	4- 8	19	4- 8	19	4-30	28	5-21	32	10-22	32	-	-	11- 9	24	11-17	14	11-17	14	284	223	215	-	154
MANY FARMS	101	6-28	5	1- 1+	3-24	15	4- 8	20	4-26	23	4-27	26	5-21	32	9-18	30	10-23	28	11- 8	24	-	-	11-18	16	239	-	196	179	120
MARICOPA 9 SSW	112	6-24	-	-	NONE		NONE		NONE		NONE		-	-	11-18	31	11-23	27	NONE		NONE		NONE						-
MARINETTE	116	7- 4	27	12- 1	NONE		NONE		NONE		NONE		2- 2	32	11-19	32	12- 1	27	NONE		NONE		NONE						290
MAVERICK	91	7- 3	-10	11-18	4-24	11	4-27	20	6- 1	24	6-23	28	6-23	28	9-14	31	9-18	28	9-21	24	10-23	19	11- 7	10	197	179	112	87	83

See reference notes following Station Index.

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below						
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp	16° or below	20° or below	24° or below	28° or below	32° or below
MC NARY	91	7- 3+	2	2- 1	3-23	18	4-22	20	4-25	23	5-25	28	5-25	28	9-20	30	10-23	25	10-26	22	11- 7	17	11-17	15	239	199	184	151	118
MESA EXPERIMENT FARM	114	6-25	30	11-23+	NONE		NONE		NONE		NONE		2- 1	32	11-23	30	NONE		NONE		NONE		NONE						295
MIAMI	106	7- 3+	28	11-28	NONE		NONE		NONE		NONE		2- 2	32	11-18	30	11-28	28	NONE		NONE		NONE						289
MONTEZUMA CASTLE NM	111	7- 4	15	11-28	NONE		1-31	20	2- 1	21	3-14	27	4-28	32	11- 5	30	11- 7	28	11-18	24	11-28	15	11-28	15		301	290	238	191
MORMON FLAT	115	6-24	35	1-31+	NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE						
MORMON LAKE RS	87	7- 4+	-	-	-	-	-	-	-	-	6-17	25	6-17	25	9-19	32	10- 9	28	10-23	24	11- 7	14	11- 7	14	-	-	-	114	94
MOUNT LEMMON SUMMIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10-22	30	11- 4	27	11- 6	18	11- 6	18	11- 7	13	-	-	-	-	-
NATURAL BRIDGE	102	7- 4	21	1-21	NONE		NONE		3-23	22	4- 2	28	4-22	32	11- 7	29	11-17	27	11-18	24	NONE		NONE				240	229	199
NOGALES	104	6-23+	15	11-23+	NONE		NONE		3-25	23	3-25	23	5-13	32	10-23	32	11- 7	25	11- 8	23	11-23	15	11-23	15			228	227	163
NOGALES 2 N	105	6-25+	-	-	NONE		1- 2	17	3-25	24	4-23	28	4-24	30	11- 7	27	11- 7	27	11-18	23	11-23	15	11-23	15		325	238	198	197
ORACLE 4 SE	104	6-24	19	11-23	NONE		NONE		3-24	24	3-24	24	4-23	31	11- 7	29	11- 8	28	11-23	19	11-23	19	NONE				244	229	198
ORGAN PIPE CACTUS NM	113	7-30	29	12- 1	NONE		NONE		NONE		NONE		1-22	31	12- 1	29	NONE		NONE		NONE		NONE						313
PAINTED CANYON	101	7- 2	- 2	11-22	1-22	13	3-25	17	3-25	17	5-11	27	5-16	32	10-13	32	10-23	25	10-24	24	11- 7	20	11-18	14	300	227	213	165	150
PARADISE VALLEY	113	6-24+	34	11-23+	NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE						
PARKER	119	6-26	30	1-19+	NONE		NONE		NONE		NONE		2- 1	32	11-30	32	NONE		NONE		NONE		NONE						302
PAYSON 12 NNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10- 8	32	10-23	28	11- 7	24	11-17	20	11-28	13	-	-	-	-	-
PAYSON RS	104	7- 5	4	1-22	1-23	8	2- 2	19	4- 2	24	4-27	27	5-25	32	10- 8	29	11- 5	28	11- 7	23	11-18	18	11-28	9	309	289	219	192	136
PAYSON	104	7- 4	10	1-22	1-22	10	2- 1	19	2- 1	19	4-24	28	5-22	32	10-23	31	11- 7	25	11-17	24	11-28	14	11-28	14	310	300	289	197	154
PEARCE	108	7- 3	15	11-23	NONE		NONE		3-24	23	3-25	26	4-23	30	11- 7	28	11- 7	28	11-18	24	11-23	15	11-23	15			239	227	198
PETRIFIED FOREST NM	101	7- 4	10	12- 3	1-18	14	3-24	20	3-25	21	4- 5	27	4-28	31	10-23	32	11- 8	28	11-18	20	11-18	20	11-28	14	314	239	238	217	178
PHOENIX WB AP	112	6-24+	31	12- 3	NONE		NONE		NONE		NONE		NONE		12- 3	31	NONE		NONE		NONE		NONE						
PHOENIX PO	115	6-24+	34	11-23+	NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE						
PINEDALE	97	6-26+	- 4	1-22	4- 8	16	5- 3	20	5-21	24	5-24	26	5-29	30	9-21	32	10- 8	26	-	-	11-17	5	11-17	5	223	198	-	137	115
PINTA	101	7- 3+	7	12- 3	3-25	15	4- 2	20	4- 2	20	4-29	27	-	-	10-23	29	10-25	28	11-18	16	11-18	16	11-18	16	238	230	230	179	
PRESCOTT	98	7- 6+	10	1-31	2- 1	12	2- 6	19	4-22	24	4-28	28	5-22	31	10-20	32	10-23	28	11- 7	24	11-17	20	11-18	15	290	284	199	178	151
PRESCOTT WB AP	100	7- 4	7	1-29	2- 1	13	2- 1	13	3-24	24	4-22	27	4-24	32	10-23	32	11- 8	28	11-17	23	11-18	19	11-28	16	300	290	238	200	182
RENO RS	110	6-25+	24	11-28+	NONE		NONE		NONE		NONE		2- 2	30	11-18	29	11-23	27	11-28	24	NONE		NONE						289
ROOSEVELT	111	6-25+	29	11-28	NONE		NONE		NONE		NONE		1- 2	30	11-25	32	NONE		NONE		NONE		NONE						327
SABINO CANYON	113	6-24	27	11-23+	NONE		NONE		NONE		NONE		2- 1	31	11-18	32	11-23	27	NONE		NONE		NONE						290
SACATON	117	6-21+	20	12- 3	NONE		NONE		NONE		1- 2	26	3-25	32	11-18	30	11-23	28	11-28	24	12- 3	20	NONE					325	238
SAFFORD	112	7- 5	19	12- 3	NONE		NONE		NONE		2- 1	26	3-25	32	11-18	27	11-18	27	11-23	20	11-23	20	NONE					290	238
SAFFORD EXP FARM	108	7- 4+	15	12- 3	NONE		NONE		2- 1	23	3-25	28	3-25	28	11- 7	29	11-18	24	11-18	24	11-23	16	11-23	16			290	238	227
SAHUARITA	112	6-24+	20	12- 3	NONE		NONE		NONE		2- 1	28	3-25	29	11- 7	30	11-23	22	11-23	22	12- 3	20	NONE					295	227
SAINT JOHNS	103	7- 2	6	12- 1	2- 1	11	3-24	20	4- 8	22	4-28	25	4-28	25	10-23	30	11- 8	23	11- 8	23	11-18	20	11-22	14	294	239	214	194	178
SALOME 2 SW	113	6-21+	-	-	-	-	-	-	-	-	-	-	-	-	11-19	31	11-28	28	NONE		NONE		NONE						
SALOME 6 SE	-	-	17	1-19	NONE		1-20	20	1-20	20	1-21	27	2- 2	30	-	-	-	-	-	-	-	-	-	-					
SAN CARLOS	110	7- 2+	17	11-28	NONE		NONE		1-22	23	3-25	25	3-28	31	11- 7	28	11- 7	28	11-23	18	11-23	18	NONE				305	227	224
SAN CARLOS RESERVOIR	110	7- 5	22	1- 1	NONE		NONE		1- 1	22	1- 1	22	2- 3	32	11-23	30	NONE		NONE		NONE		NONE						293
SAN MANUEL	106	6-24+	26	11-23	NONE		NONE		NONE		3-23	28	4-22	29	11-18	31	11-23	26	NONE		NONE		NONE					245	210
SAN RAFAEL RANCH	103	6-24	14	11-23	NONE		3-25	20	4- 3	24	4-23	26	5-14	32	10-23	29	11- 7	23	11- 7	23	11-18	19	11-23	14		238	218	198	162
SAN SIMON	110	7- 4	16	12- 3	NONE		NONE		3-25	22	4- 3	28	4-23	29	11- 7	29	11- 8	25	11-23	17	11-23	17	12- 3	16			243	219	198
SANTA RITA EXP RANGE	104	6-24	-	-	NONE		NONE		NONE		NONE		3-24	30	11-22	28	11-22	28	NONE		NONE		NONE						243
SEDONA RS	105	7-4	21	1-28	NONE		NONE		1-29	23	2- 1	27	4-22	32	11- 7	30	11-18	28	11-23	24	NONE		NONE				298	290	199
SELIGMAN	102	6-27	3	1-31	2- 1	6	2- 5	20	4-22	24	4-22	24	5-22	32	10-22	30	11- 5	26	11-17	12	11-17	12	11-17	12	289	285	209	197	153
SELLS	115	6-25	31	12- 1	NONE		NONE		NONE		NONE		2- 1	32	12- 1	31	NONE		NONE		NONE		NONE						303
SHONGOPOVI	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11- 5	32	11-17	21	11-17	21	11-22	19	NONE		-	-	-	-	-
SHORT CREEK	97	6-28+	10	1-29+	1-30	10	2- 3	20	2- 7	24	3-24	28	4-23	30	-	-	-	-	-	-	11-18	20	NONE		288	-	-	-	-
SHOW LOW	98	7- 4	7	12- 1+	3-24	15	4- 8	19	4- 8	19	4-28	27	5-25	32	10-23	26	10-23	26	10-25	23	11-17	13	11-17	13	238	223	200	178	151
SIERRA ANCHA	102	7- 4+	23	1-22	NONE		NONE		1-22	23	3-23	26	4-22	29	11- 7	30	11-18	27	NONE		NONE		NONE					240	199
SILVER BELL	110	6-24	32	11-23	NONE		NONE		NONE		NONE		NONE		11-23	32	NONE		NONE		NONE		NONE						
SNOWFLAKE	101	7- 3	3	12- 3	3-25	15	3-28	18	4-27	24	4-28	25	5-13	30	9-19	32	10-23	25	11- 8	19	11- 8	19	11-18	14	238	225	195	178	129
SPRINGERVILLE	93	7- 5	- 5	11-22	4- 3	15	4-27	20	4-27	20	5-26	28	6-17	31	9-19	30	10-23	22	10-23	22	11- 8	14	11- 8	14	219	195	179	150	94
STANTON	107	7- 4+	26	1-28+	NONE		NONE		NONE		1-28	26	3-23	32	11- 7	32	11-22	26	NONE		NONE		NONE					298	229
SUPAI	106	6-27	22	2- 1	NONE		NONE		2- 1	22	2- 1	22	2- 6	32	11-17	32	11-22	28	NONE		NONE		NONE					294	284
SUPERIOR	107	6-25	34	1-29	NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE						
SUPERSTITION MTN	115	6-24	28	2- 1	NONE		NONE		NONE		2- 1	28	2- 1	28	NONE		NONE		NONE		NONE		NONE						
TEES TO	99	6-24	10	11-26+	1-30	15	3-26	18	-	-	4-28	26	5-15	31	10-23	29	11- 6	28	11-12	24	11-18	15	11-18	15	292	237	-	192	161
TEMPE	113	6-25	27	11-29	NONE		NONE		NONE		NONE		2- 1	31	11-18	31	11-29	27	NONE		NONE		NONE						290
TEMPE U A CITRUS EXP STA	115	8- 1	25	12- 3	NONE		NONE		NONE		NONE		2- 1	30	11-18	31	11-23	28	NONE		NONE		NONE						290
THORNBURG RANCHES	112	6-25+	27	12- 1	NONE		NONE		NONE		NONE		2- 1	31	11-19	31	11-24	28	NONE		NONE		NONE						291
TOMBSTONE	103	6-24+	18	11-23	NONE		NONE		1-22	23	3-24	28	3-25	30	11- 7	31	11-18	26	11-23	18	11-23	18	NONE				305	239	227
TONOPAH 2 S	117	7-31	26	12- 3	NONE		NONE		NONE		NONE		-	-	11-18	30	12- 2	28	NONE		NONE		NONE						-
TRUXTON CANYON	105	7- 4	13	2- 1	2- 1	13	2- 1	13	2- 1	13	3-24	27	3-24	27	11- 4	29	11- 7	27	11-17	24	11-22	19	NONE			294	289	228	225
TUBA CITY	103	6-27+	- 1	1-29	-	-	3-23	19	4-26	24	4-28	26	5-22	31	10-23	31	11- 5	28	-	-	-	-	11-22	15	-	-	-	191	154
TUCSON CAMPBELL EXP FARM	112	6-24	21	12- 3	NONE		NONE		NONE		2- 1	28	3-25	29	11- 8	32	11-23	24	11-23	24	NONE		NONE					295	228
TUCSON MAGNETIC OBS	111	7-28	22	12- 3	NONE		NONE		NONE		2- 1	28	3-25	29	11- 7	32	11-23	26	12- 3	22	NONE		NONE					295	227
TUCSON U OF A	111	6-24	28	12- 3	NONE		NONE		NONE		NONE		2- 1	32	11-23	30	12- 3	28	NONE		NONE		NONE						295
TUCSON WB AP	111	6-24	27	12- 3	NONE		NONE		NONE		NONE		1-22	29	11-23	30	12- 3	27	NONE		NONE		NONE						305
TUMACACORI NM	111	6-24	19	11-23	NONE		NONE		NONE		3-22	26	3-25	32	11- 7	30	11-19	27	11-23	19	11-23	19	NONE					242	227
TUWEEP	103	6-26+	13	1-27	1-31	15	2- 1	18	2- 4	24	3-24	27	4-19	31	11- 6	32	11-17	25	11-18	22	11-30	20	NONE			302	287	238	201
VALLE	-	-	-	-	-	-	-	-	-	-	-	-	5-20	29	-	-	10-23	28	-	-	-	-	-	-	-	-	-	-	-
WALLACE RS	93	6-26+	0	1-31	2- 6	12	3-17	19	4-28	24	4-29	28	5-26	31	10- 8	32	10-23	27	11- 7	14	11- 7	14	11- 7	14	274	235	193	177	135
WALNUT CREEK	97	7- 4	2	2- 1	2- 2	16	2- 5	18	4-22	23	5- 3	28	5-25	32	10- 7	31	10-22	28	11- 5	23	11-17	13	11-17	13	288	285	197	172	135
WELLTON	116	7-31	25	12- 3	NONE		NONE		NONE		NONE		2- 1	32	11-23	32	12- 1	28	NONE		NONE		NONE						295
WHITERIVER	104	7- 3+	12	11-28+	NONE		3-25	20	3-25	20	4-22	27	4-28	32	10-23	28	10-23	28	11-18	20	11-18	20	11-23	15		238	238	184	178
WICKENBURG	115	7- 5+	24	1-22	NONE		NONE		1-22	24	2- 1	26	2- 5	31	11-18	30	11-23	26	NONE		NONE		NONE					295	286
WIKIEUP	114	7- 5	20	1-22	NONE		1-22	20	1-23	24	1-30	28	3-17	30	11- 8	31	11-20	28	NONE		NONE		NONE					294	236
WILLCOX	104	7- 5	14	11-23	NONE		2- 1	20	3-25	23	4-23	28	5-13	31	11- 6	31	11- 7	25	11- 8	23	11-23	14	11-23	14		295	228	198	177
WILLIAMS	90	6-26+	4	1-31	3-23	15	4-22	17	4-22	17	5-22	28	5-22	28	10-21	32	10-22	27	11- 5	24	11-17	12	11-17	12	239	209	197	153	152
WILLOW SPRINGS RANCH	106	6-25	25	11-23+	NONE		NONE		NONE		3-24	26	4-22	32	11- 7	31	11-18	27	NONE		NONE		NONE					239	199
WINDOW ROCK	99	7- 2+	0	1-31+	4- 8	15	4- 8	15	4-28	22	4-28	22	5-25	32	9-22	30	10-23	26	11- 8	21	11-17	20	11-18	11	224	223	194	178	120
WINKELMAN 9 S	112	6-24	17	12- 1	NONE		NONE		NONE		3-23	28	3-25	29	11- 7	31	11-18	27	11-23	20	11-23	20	NONE					240	227
WINSLOW WB AP	102	6-28	13	11-30+	1-18	16	1-31	19	3-14	24	3-28	28	4-28	29	11- 7	28	11- 7	28	11-18	21	11-22	19	11-28	14	314	295	249	224	193
WUPATKI NM	104	6-26	15	1-31	1-31	15	2- 1	17	2- 7	24	3-24	27	4-26	32	11- 5	30	11- 8	28	11-17	24	11-28	17	11-30	16	303	300	283	229	193
YUCCA 1 NNE	113	6-25+	-	-	NONE		-	-	-	-	-	-	-	-	11-28	32	NONE		NONE		NONE		NONE						
YUMA CITRUS STA	119	8- 1	31	1-31+	NONE		NONE		NONE		NONE		1-31	31	11-24	31	NONE		NONE		NONE		NONE						297
YUMA WB AP	120	6-24	35	1-28	NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE						

See reference notes following Station Index.

TOTAL EVAPORATION AND WIND MOVEMENT

Table 4 — ARIZONA 1957

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
BARTLETT DAM	EVAP	B 3.64	4.37	6.67	10.23	12.90	17.05	16.41	13.56	14.06	B 7.32	4.04	4.46	114.71
	DEP	- .45	- .13	- .43	- .20	-1.65	.02	- .82	- .94	1.36	-1.93	-2.02	.27	-6.92
	WIND	1730	1480	B 1826	1830	2110	1990	2060	1950	1950	1870	2010	2290	23096
DAVIS DAM	EVAP	4.97	7.63	10.60	13.58	15.49	21.56	21.04	B18.72	14.41	9.05	7.89	8.15	153.09
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	3634	3245	3280	3365	2650	2800	2265	2425	1836	2616	4579	4975	37670
	MAX	55.0	67.0	71.2	76.6	83.6	93.0	96.0	92.6	89.0	76.0	61.1	56.7	76.5
	MIN	42.0	48.8	48.6	50.5	58.4	66.0	71.6	70.9	64.7	55.9	45.0	42.3	55.4
MANY FARMS	EVAP	-	-	-	B 9.80	B10.49	B14.74	11.95	10.82	10.08	5.76	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	B 3059	2030	3875	3755	3190	B 2622	1834	1871	1581	1717	1720	1227	28481
MESA EXP FARM	EVAP	B 2.57	3.16	6.42	8.38	10.17	B11.83	11.84	10.85	9.34	B 5.78	3.25	2.95	86.54
	DEP	- .26	- .33	.75	.84	- .01	.53	.61	1.48	1.89	.39	- .29	.40	6.00
	WIND	866	628	1091	910	1103	928	986	B 957	568	1075	885	760	10757
NOGALES 2 N	EVAP	B 2.90	B 4.08	B 6.36	9.66	12.91	B16.07	12.34	B 7.51	9.65	6.22	3.86	3.00	94.56
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1979	1558	2136	1727	2340	2154	1603	668	1228	1983	1367	896	19639
ROOSEVELT	EVAP	B 2.52	2.94	6.02	B10.18	12.37	16.33	16.27	12.09	12.83	B 6.32	2.99	1.84	102.70
	DEP	.69	.28	1.12	3.02	1.95	4.08	3.99	1.83	4.73	.99	.12	.03	22.83
	WIND	1770	1420	3010	3320	3680	3500	3150	2490	2160	1810	1420	830	28560
SAN CARLOS RES	EVAP	1.96	3.21	5.92	8.93	11.01	14.94	B14.35	10.36	11.18	5.44	2.83	2.14	92.27
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1023	796	1401	1479	1607	1612	1411	1230	1088	1021	1034	826	14528
SIERRA ANCHA	EVAP	B 1.84	2.73	4.25	6.33	7.50	10.65	B10.08	7.58	8.99	4.48	2.22	B 2.43	69.08
	DEP	- .12	.37	- .02	- .53	-1.64	- .18	- .28	-1.10	1.26	-1.17	-1.12	.22	-4.31
	WIND	656	575	767	773	779	668	759	607	785	862	661	B 681	8573
TEMPE U OF A CIT EXP STA	EVAP	1.51	2.53	5.52	7.76	9.82	12.07	11.34	9.64	8.56	4.81	2.30	1.34	77.20
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	425	325	767	692	814	611	566	564	331	406	360	165	6026
TUCSON UNIV OF ARIZONA	EVAP	2.56	3.49	6.07	9.06	11.27	14.35	11.99	9.44	9.47	5.79	3.56	3.16	90.21
	DEP	.24	.40	.27	.57	.05	1.62	.27	.06	1.46	.02	.23	2.07	7.26
	WIND	807	474	1027	1175	1225	1005	826	784	718	949	717	686	10393
WINKELMAN 9 S	EVAP	-	3.68	B 7.04	-	B13.53	B16.31	13.57	9.37	B11.11	-	B 3.64	B 2.43	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1316	1016	1898	2040	2000	1772	1223	657	682	1209	1048	495	15356
YUMA CITRUS STA	EVAP	2.54	3.67	6.49	8.96	10.73	B13.55	13.83	11.17	8.59	B 5.91	B 3.40	2.90	91.74
	DEP	-1.45	-1.31	-1.53	-1.49	-2.94	-1.31	-2.39	-3.13	-2.87	-2.35	-1.96	- .94	-23.67
	WIND	311	437	818	718	861	632	657	690	197	163	335	360	6179

MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.

RELOCATIONS AND EQUIPMENT CHANGES

AJO WELL	Rain gage moved 300 feet W.	October	1, 1957
BENSON	All equipment moved 1/2 mile WSW. . .	August	26, 1957
CANELO RS	All equipment moved 1/2 mile W. . . .	April	16, 1957
CAVECREEK	All equipment moved 1 mile E.	February	27, 1957
CIBECUE	All equipment moved 75 feet W	April	1, 1957
COPPER MINE TRADING POST	All equipment moved 50 feet E	August	10, 1957
DATELAND	Temperature equipment moved 10 feet NW and rain gage moved 10 feet SE . . .	February	5, 1957
DOUGLAS	Recording rain gage moved 1000 feet SE	November	7, 1957
DOUGLAS B - D CAA AP	Temperature equipment moved 15 feet S	March	4, 1957
ELROY	Rain gage moved 20 feet SSE	March	27, 1957
IRVING	Rain gage moved 60 feet NE.	September	17, 1957
KEAMS CANYON	Recording rain gage moved 75 feet SSW	October	24, 1957
KINGMAN	All equipment moved 200 feet NNW. . .	February	18, 1957
MC NARY	All equipment moved 1/4 mile NNW. . .	July	17, 1957
MT GRAHAM CUNNINGHAM RIDGE	Windshield equipment installed. . . .	August	1, 0
ORGAN PIPE CACTUS NM	All equipment moved 1/4 mile N. . . .	July	7, 7
PAYSON 12 NNE	Temperature equipment installed . . .	September	18, 7
RED ROCK 6 SW	Rain gage moved 200 feet SE	December	12, 7
SACATON	Rain gage moved 15 feet W	March	1, 7
SAHUARITA 2 NW	All equipment moved 2 miles SE. . . .	January	10, 7
SELLS	All equipment moved 125 feet SE . . .	June	1, 6
SENTINEL	Rain gage moved 200 feet WNW.	December	17, 7
TEMPE U OF A CITRUS EXP STA	Rain gage moved 20 feet W	March	28, 7
TONOPAH	All equipment moved 200 feet E. . . .	June	25, 7
WILLCOX	Temperature equipment moved 40 feet NW and rain gage moved 60 feet N . .	April	17, 7
YUCCA	All equipment moved 1 mile NNE. . . .	February	16, 7
YUMA VALLEY	All equipment moved 7 miles NW. . . .	February	6, 7

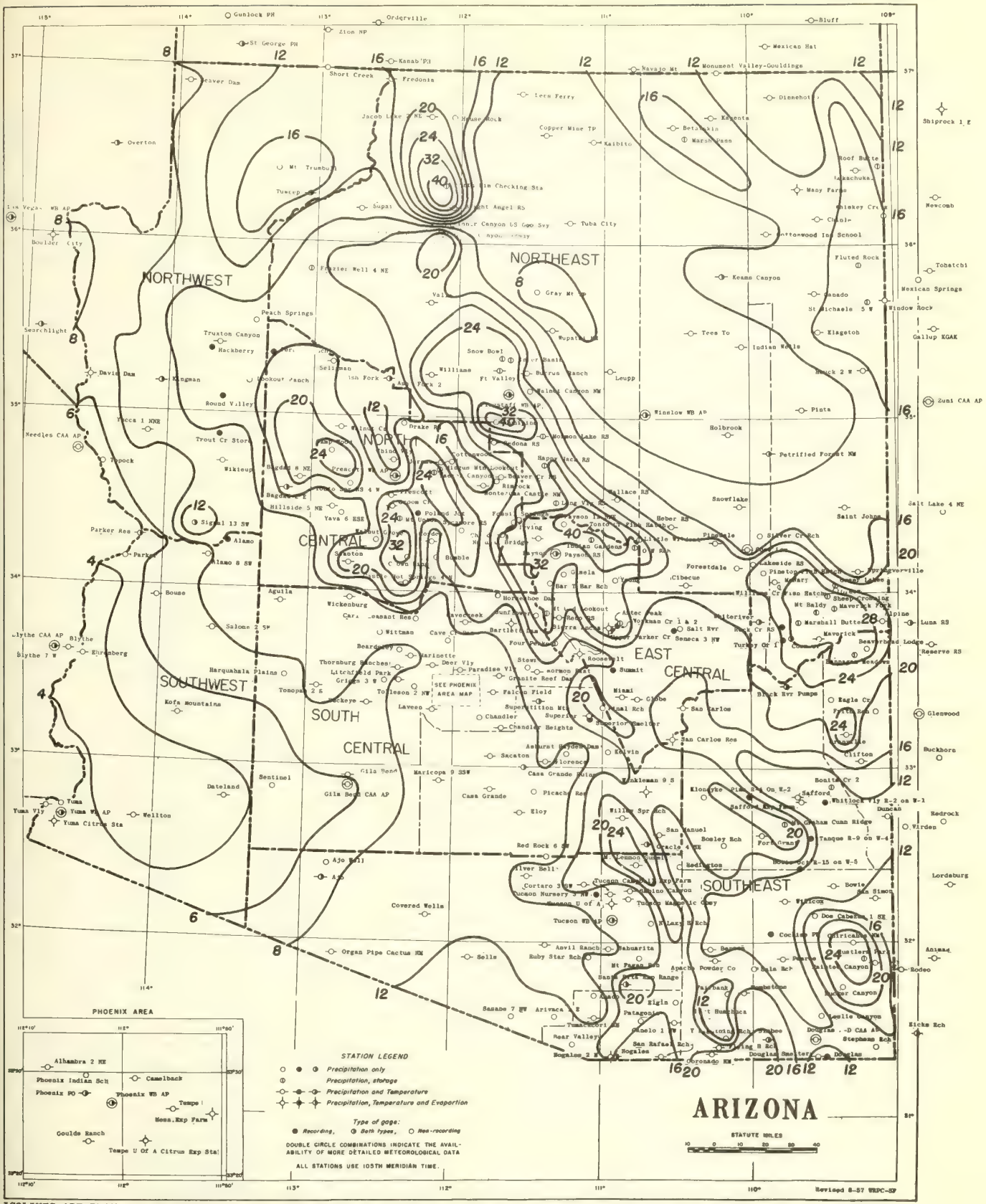
CHANGES IN STATION NAMES

CANELO RS	Changed to	CANELO 1 NW	April	16, 1957
SAHUARITA 2 NW	Changed to	SAHUARITA	January	10, 1957
TONOPAH	Changed to	TONOPAH 2 S	June	25, 1957
YUCCA	Changed to	YUCCA 1 NNE	February	16, 1957

See reference notes following Station Index

TOTAL PRECIPITATION

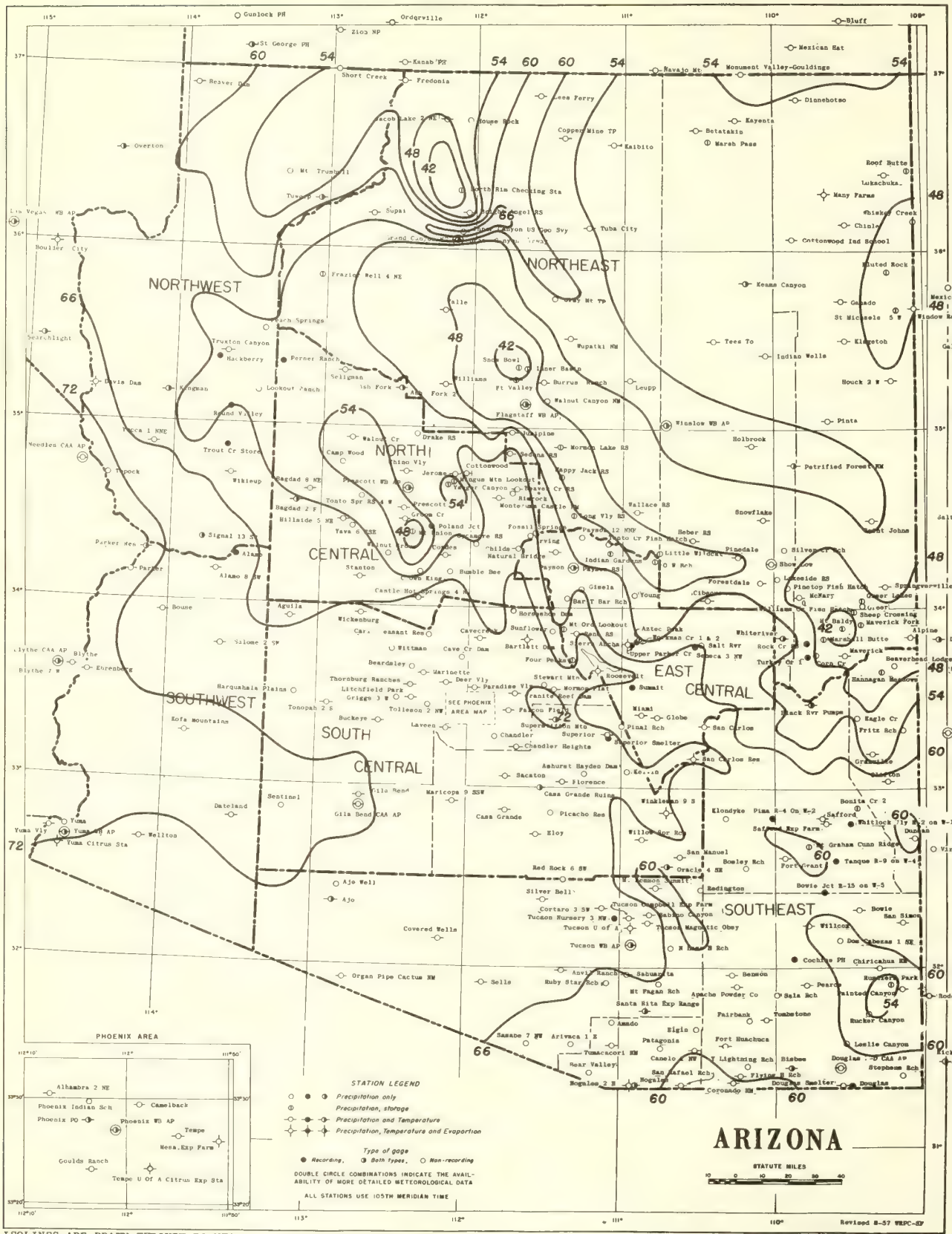
ANNUAL - 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

ANNUAL - 1957



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	16	28				1 2 3
AJO	0080	PIMA	3	32 22	112 52	1763	43	43				1 2 3 C
AJO WELL	0088	PIMA	3	32 27	112 50	1401		18				‖
ALAMO	0096	YUMA	13	34 16	113 34	1060						C
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	0	0		FEB		1 2 3
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	11	12				1 2 3
ALPINE	0159	APACHE	4	33 51	109 08	8000	10	30				1 2 3
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		15				‖
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	6	10				1 2 3
ANVIL ROCK	0291	YAVAPAI	13	35 04	113 08	5260	0	1			NOV56	1 2 3
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	14	33				1 2 3
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		2				2
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	39	42				1 2 3
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170						C
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		2				‖
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		6				‖
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	27	33				1 2 3 C
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	7	7				1 2 3
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		6				2
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	17	18	17			1 2 3 4
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		8				2
BEAR VALLEY	0665	SANTA CRUZ	11	31 25	111 11	4025		12				2
BEAVER CREEK RANGER STATION	0670	YAVAPAI	12	34 40	111 43	3830	0	0		FEB		1 2 3
BEAVER DAM	0672	MOHAVE	‖	36 54	113 56	1935	4	6				1 2 3
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		19				‖
BENSON	0680	COCHISE	10	31 58	110 18	3635	64	65				1 2 3
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	‖	10				1 2 3
BIG LAKE	0758	APACHE	7	33 52	109 25	9000	0	0			JUL	1 2 3
#BISBEE	0768	COCHISE	10	31 27	109 55	5350	59	64				1 2 3 C
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	6	9				1 2 3 C
BONITA CREEK # 2	0904	GRAHAM	4	32 54	109 29	3280		1				S
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		16				2
BOUSE	0949	YUMA	2	33 57	114 01	930	5	5				1 2 3
BOWIE	0958	COCHISE	4	32 09	109 29	3756	32	51				1 2 3
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720						C
BRIGHT ANGEL RANGER STATION	1001	COCONINO	2	36 12	112 04	8400	19	25				1 2 3
BUCKEYE	1026	MARICOPA	4	33 22	112 35	NHM	54	57				1 2 3
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		4				2
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	12	11				1 2 3
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	34	30				1 2 3
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5708		15				2
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	10	43				1 2 3
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		‖				2
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	45	47				1 2 3
CASA GRANDE RUINS	1314	PINAL	4	33 00	111 32	1419	32	33				1 2 3 C
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	8	8				1 2 3
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	11	11				1 2 3
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		7				2
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212	19	27				2
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	10	13				1 2 3
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	30	35				1 2 3
CHINLE	1634	APACHE	9	36 09	109 32	5538	36	39				1 2 3
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	14	16				1 2 3
CHIRICAHUA NATIONAL MONUMENT	1664	COCHISE	11	32 00	109 21	5300	16	18				1 2 3
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	16	23				1 2 3
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	47	60				1 2 3
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180	25	33				C
COPPER MINE TRADING POST	2099	COCONINO	2	36 35	111 25	6380	16	17				1 2 3
CORDES	2109	YAVAPAI	1	34 18	112 10	3773	24	31				1 2 3
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		2				S
CORONADO NATIONAL MONUMENT	2139	COCHISE	10	31 22	110 17	5550	2	2				1 2 3
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	‖	12				1 2 3
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	20	23				1 2 3
COTTONWOOD INDIAN SCHOOL	2197	APACHE	9	36 04	109 53	6050	0	1				1 2 3
COVERED WELLS	2216	PIMA	11	32 09	112 10	2680	1	1				1 2 3
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		32				‖
DATELAND	2430	YUMA	4	32 48	113 32	452	3	3				1 2 3
DAVIS DAM	2440	MOHAVE	2	35 11	114 34	657	9	9	9			1 2 3 4
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	2	5				1 2 3
DIAMOND BAR RANCH	2525	MOHAVE	2	35 53	114 00	3600	1	4			JUL56	1 2 3
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5100	3	4				1 2 3
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		8				2
DOUGLAS	2659	COCHISE	14	31 21	109 32	4020						C
DOUGLAS BISBEE-DOUGLAS CAA AP	2664	COCHISE	14	31 27	109 36	4098	9	9				1 2 3
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	54	54				1 2 3
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		37				2
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	11	18				1 2 3
EAGLE CREEK	2779	GREENLEE	4	33 24	109 20	5100		26				2
EHRENBERG	2787	YUMA	2	33 36	114 32	323	10	13				1 2 3
ELGIN	2797	SANTA CRUZ	10	31 40	110 31	4730		42				2
ELOY	2807	PINAL	4	32 45	111 33	7565	6	6				1 2 3
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		41				2
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	10	10				1 2 3
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	59	63				1 2 3 C
FLORENCE	3027	PINAL	4	33 02	111 23	1500	47	49				1 2 3
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		12				S
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	‖	10				1 2 3
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	‖	10				1 2 3
FORT GRAHAM	3110	GRAHAM	‖	32 37	109 57	4880	34	54				1 2 3
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4664	3	3				1 2 3
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	47	47				1 2 3 S
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		23				2
FOUR PEAKS	3193	GILA	7	33 43	111 20	4300		‖				S
FRAZIER WELL 4 NE	3237	COCONINO	‖	35 50	113 02	6500		6				S
FREDONIA	3250	COCONINO	‖	36 57	112 32	5000	20	21				1 2 3
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		13				‖
GAMADO	3303	APACHE	6	35 43	109 33	6350	24	26				1 2 3
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	34	54				1 2 3
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	13	13				1 2 3
GISELA	3448	GILA	7	34 07	111 17	2900		30				2
GLOBE	3498	GILA	7	33 23	110 47	3540	51	54				1 2 3
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	32	35				1 2 3
GRAND CANYON	3581	COCONINO	2	36 03	112 08	6912					AUG	C
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	14	16				1 2 3
GRAND CANYON HEADQUARTERS	3591	COCONINO	2	36 03	112 08	6890	46	46			AUG	1 2 3
GRAND CANYON NATIONAL PARK	3595	COCONINO	2	36 03	112 07	6965	0	0		AUG		1 2 3 C
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	32	48				1 2 3
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	2	2				1 2 3
GRAY MOUNTAIN TRADING POST	3663	COCONINO	6	35 44	111 29	6930		1				‖
GREER	3683	APACHE	6	34 01	109 27	8470		7				2
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		16				S
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		‖				2
GROOM CREEK	3713	YAVAPAI	5	34 52	112 27	6100	‖	11				1 2 3
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575						C
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		1				‖
HAPPY JACK RS	3828	COCONINO	12	34 44	111 25	7480		3				S
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		4				2
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6500	9	15				1 2 3
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	3	3				1 2 3
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	56	62				1 2 3
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		‖				2
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	0	0		JUN		1 2 3
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		1				2
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		19				‖

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
INDIAN WELLS	4317	NAVAJO	6	35 25	110 04	5900	1	2				1 2 3
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		14				S
INNER CANYON US GUARD STA	4335	COCONINO	2	36 12	112 06	2480	18	22				1 2 3
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		23				2
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	‖	3				1 2 3
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	49	55				1 2 3
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	10	15				1 2 3
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	7	13				1 2 3
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	29	30				1 2 3
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	12	20				1 2 3 C
KELVIN	4594	PINAL	4	33 06	110 58	1814		19				2
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	37	48				1 2 3 C
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	3	7				1 2 3
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		8				2
KOFA MOUNTAINS	4702	YUMA	‖	33 16	113 52	1775	5	5				1 2 3
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		22				2
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	9	9				1 2 3
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	28	30	18			1 2 3
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		40				2
LEUPP	4872	COCONINO	6	35 17	110 58	4700	22	22				1 2 3
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	34	39				1 2 3
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		4				S
LONG VALLEY RANGER STATION	5054	COCONINO	12	34 31	111 20	6949		17				S
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		4				2
LUKACHUKAI	5129	APACHE	‖	36 26	109 15	6400	3	13				1 2 3
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5	6	5			1 2 3 4
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	7	‖				1 2 3
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	14	24				1 2 3
MARSHALL BUTTE	5283	APACHE	7	33 50	109 42	8070		2				S
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		3				S
MAVERICK	5312	APACHE	7	33 45	109 33	7800	8	9				1 2 3
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		4				S
MC NARY	5412	APACHE	7	34 04	109 51	7320	19	20				1 2 3
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	58	59	41			1 2 3 4
MIAMI	5512	GILA	7	33 24	110 53	3603	40	44				1 2 3
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		16				S
MONTEZUMA CASTLE NM	5635	YAVAPAI	12	34 37	111 50	3180	19	19				1 2 3
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	27	30				1 2 3
MORMON LAKE RANGER STATION	5708	COCONINO	6	34 55	111 27	7000	0	14				1 2 3 S
MOUNT BALDY	5728	APACHE	7	33 54	109 36	10934		14				S
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		15				2
MT GRAHAM CUNNINGHAM RIDGE	5730	GRAHAM	3	32 41	109 54	8900		7				S
MOUNT LEMMON	5733	PIMA	10	32 25	110 43	7690	4	5			AUG	1 2 3
MOUNT LEMMON SUMMIT	5734	PIMA	10	32 29	110 47	9140	0	0		AUG		1 2 3
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		16				S
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 18	5600		33				2
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		14				S
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	39	66				1 2 3
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		16				2
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	42	44				1 2 3 C
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	‖	5	‖			1 2 3 4
NORTH RIM CHECKING STATION	5958	COCONINO	2	36 20	112 07	8780		7				S
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4370	41	48				1 2 3 C
ORGAN PIPE CACTUS NAT MON	6132	PIMA	3	31 56	112 47	1678	14	14				1 2 3
O W RANCH	6162	GILA	7	34 17	110 48	7200		17				S
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	7	12				1 2 3
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	2	2				1 2 3
PARKER	6250	YUMA	2	34 10	114 12	425	45	56				1 2 3
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		35				2
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500	0	5				1 2 3
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4848	24	49				1 2 3
PAYSON	6323	GILA	12	34 13	111 20	4910	‖	9				1 2 3 C
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		14				2
PEARCE	6353	COCHISE	3	31 54	109 49	4388	9	‖				1 2 3
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600						C
PETRIFIED FOREST NAT MON	6468	NAVAJO	6	34 48	109 52	5460	27	27				1 2 3 C
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		20				2
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1114	21	21				1 2 3 C
#PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	62	62				1 2 3
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		2				‖
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766						C
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		64				2
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	29	41				1 2 3
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		19				2
PINTA	6606	APACHE	‖	35 03	109 39	5420	1	1				1 2 3
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900						C
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5419	80	‖‖				1 2 3
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	15	15				1 2 3 C
REDINGTON	7036	PIMA	10	32 26	110 29	2869		‖				2
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860	8	26				2
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	13	36				1 2 3
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		15				2
ROCK CREEK RS	7210	APACHE	7	33 49	109 48	3625						C
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		11				S
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	45	51	35			1 2 3 4
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740						C
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		15				2
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		‖‖				2
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		13				‖
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	16	16				1 2 3
SACATON	7370	PINAL	4	33 04	111 45	1285	47	47	7			1 2 3
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	40	48	7			1 2 3
SAFFORD EXPERIMENT FARM	7396	GRAHAM	4	32 49	109 41	2954	9	‖				1 2 3
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	1	1				1 2 3
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	36	40				1 2 3
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	7200		5				S
SALA RANCH	7443	COCHISE	10	31 51	110 09	5190		10				2
SALOME 2 SW	7453	YUMA	4	33 46	113 39	1920	0	0		APR		1 2 3
SALOME 6 SE	7460	YUMA	3	33 44	113 32	1700	44	47			APR	1 2 3
SALT RIVER	7466	GILA	7	33 48	110 30	3600		‖				2
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	16	16				1 2 3
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	27	27	27			1 2 3 4
SANDERS	7488	APACHE	6	35 13	109 20	5653	3	4			OCT56	1 2 3
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	3	3				1 2 3
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	6	33				1 2 3
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	35	55				1 2 3
SANTA RITA EXPERIMENT STA	7593	PIMA	11	31 46	110 51	4300	32	35				1 2 3 C
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		6				2
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4225	10	13				1 2 3
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	32	36				1 2 3
SELLS	7726	PIMA	3	31 55	111 53	2375	20	23				1 2 3
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920						C
SENTINEL	7751	MARICOPA	4	32 52	113 13	690	17	24				2
SHEEP CROSSING	7825	APACHE	‖	33 59	109 30	9125		6				S
SHONGOPOVI	7829	NAVAJO	6	35 48	110 32	6120	0	0		OCT		1 2 3
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	4	7				1 2 3
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	6	17				1 2 3
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	22	21	22			1 2 3 4
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		4				2 C
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	8	13				1 2 3
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		16				2
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		14				S
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	42	48				1 2 3
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6968	33	43				1 2 3

Continued

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	12	13				1 2 3
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		28				2
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		17				2
SUMMIT	8264	GILA	7	33 33	110 57	3650						C
SUNDAD	8268	MARICOPA	4	33 11	113 14	1010	0	0			FEB	1 2 3
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		7				2
SUPAI	8343	COCONINO	2	36 12	112 42	3205	1	1				1 2 3
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	M	37				1 2 3
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790						C
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	10	11				1 2 3 C
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		28				2
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560						C
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	0	1				1 2 3
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	31	32				1 2 3
TEMPE U OF A CITRUS EXP STA	8499	MARICOPA	7	33 23	111 58	1180	14	14	3			1 2 3 4G
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	4	M				1 2 3
TOLLESON 2 NW	8598	MARICOPA	1	33 28	112 16	1000		6				2
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	46	49				1 2 3
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 56	1090	0	3				1 2 3
TONTO CREEK FISH HATCHERY	8649	YAVAPAI	7	34 22	111 06	6000		12				2
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		21				2
TOPOCK	8686	MOHAVE	2	34 42	114 27	495		9				2
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850						C
TRIXTON CANYON	8778	MOHAVE	2	35 23	113 40	3820	21	28				1 2 3
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	29	44				1 2 3
TUCSON CAMPBELL AVE EXP FARM	8796	PIMA	11	32 17	110 57	2330	M	8				1 2 3
TUCSON MAGNETIC OBSERVATORY	8800	PIMA	11	32 15	110 50	2526	27	27				1 2 3
TUCSON NURSERY 3 NW	8810	PIMA	11	32 17	111 02	2235						C
TUCSON UNIVERSITY OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	65	66	29			1 2 3 4
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2558	20	21				1 2 3 C
TUMACACORI NATIONAL MONUMENT	8865	SANTA CRUZ	11	31 34	111 03	3267	11	11				1 2 3
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750						C
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	4	10				1 2 3 C

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500						C
VALLE	9005	COCONINO	2	35 39	112 12	5895	0	0		MAY		1 2 3
VALLE AIRPORT	9007	COCONINO	2	35 40	112 09	6001	5	7			MAY	1 2 3
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7006	M	19				1 2 3
WALNUT CANYON NAT MONUMENT	9156	COCONINO	6	35 10	111 31	6700		7				2
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5090	6	37				1 2 3
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3764		56				2
WELLTON	9211	YUMA	4	32 40	114 08	280	27	29				1 2 3
WHISKEY CREEK	9263	APACHE	9	36 10	109 03	7500		6				S
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	17	17				1 2 3 C
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	3290						C
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	47	50				1 2 3
WIKIEUP	9309	MOHAVE	13	34 44	113 37	2125	6	27				1 2 3
WILLCOX	9334	COCHISE	3	32 15	109 49	4200	63	67				1 2 3
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	50	49				1 2 3
WILLIAMS CREEK FISH HATCHERY	9367	APACHE	7	34 03	109 49	6900		17				M
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3690	M	6				1 2 3
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	20	21				1 2 3
WINKELMAN 9 S	9420	PINAL	4	32 52	110 43	2120	6	6	-			1 2 3 4
WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	48	46				1 2 3 C
WITTMAN	9464	MARICOPA	1	33 46	112 31	1540	19	28				2
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6970						C
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6970		16				M
WUPATKI NATIONAL MONUMENT	9542	COCONINO	6	35 31	111 22	4908	12	14				1 2 3
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 12	4480		12				2
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 10	6000		32				S
YAVA 6 ESE	9601	YAVAPAI	13	34 27	112 48	3780		11				2
YOUNG	9622	GILA	7	34 05	110 56	5577		35				2
YOUNG 12 N	9626	GILA	7	34 16	110 54	6520		4			MAR	2
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 08	1950	3	4				1 2 3
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191	36	35	36			1 2 3 4
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	23	24	8			1 2 3
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	199	11	11				1 2 3 C
YUMA	9662	YUMA	2	32 44	114 37	138	68	87				2

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 4.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, and also Fort Huachuca and Phoenix P.O.) are based on the period 1921-1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Climatological divisions, outlined on the maps in this bulletin became effective with data for January 1951.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of the Climatological Data.

- \- No record.
- \+ Also later date (dates) or months.
- * Amount included in following measurement.
- V Includes total for previous months. V in annual column means total is for a two-year period.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- B Adjusted to full month.
- C Data for recorder stations denoted by "C" in the Refer to Tables column of the Station Index are processed for special purposes and published in "Hourly Precipitation Data". Length of record for recorder-only stations may be found in the annual issue of "Hourly Precipitation Data".
- E Amount is wholly or partially estimated.
- G In the "Refer to Tables" column of the Station Index the letter "G" indicates that soil temperatures are published.
- M One or more days' record missing; if average value is entered, less than 10 days' record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.
- S Storage precipitation station. Data will be published in the July or August or delayed data December issue of Climatological Data.
- T Trace, an amount too small to measure.

Information concerning the history of changes in locations, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D.C., for 50 cents. Similar information for regular Weather Bureau stations may be found in the latest issue of Local Climatological Data annuals, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to Superintendent of Documents, Government Printing Office, Washington 25, D. C.

USCOMM-WB-Asheville - 2/19/58 - 1275

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLEMSON COLLEGE LIBRARY
MAR 2[illegible]
AGR. ECON. DEPT.

CLIMATOLOGICAL DATA

ARIZONA

JANUARY 1958

Volume LXII No. 1

ASHEVILLE: 1958

CLIMATOLOGICAL DATA

TABLE 2

ARIZONA
JANUARY 1958

Station		Temperature									No of Days				Precipitation										
											Max		Min						Snow, Sleet			No of Days		
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90 or Above	Max Below 32	32 or Below	0 or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
NORTHWEST																									
DAVIS DAM		67.6	47.3	57.5		78	7+	38	21	229	0	0	0	0	.13		.12	26	.0	0		1	0	0
KINGMAN		58.5	32.6	45.6		68	7	22	21	595	0	0	16	0	.90		.60	26	.0	0		2	1	0
SHORT CREEK	AM	48.6	22.8	35.7		62	9	11	22	901	0	0	30	0	.48		.30	27				2	0	0
TRUXTON CANYON		57.5M	25.3M	41.4M		65	17+	17	21+	725	0	0		0	.48	- .52	.42	26	.0	0		1	0	0
TUWEEP		53.0M	28.9M	41.0M		62	8	19	22	743	0	0	27	0	.51		.30	26	.0	0		2	0	0
WIKIEUP		66.1	34.6	50.4		75	17	23	22+	449	0	0	11	0	.34		.34	27	.0	0		1	0	0
YUCCA 1 NNE		62.4	37.6	50.0		71	16	29	21	458	0	0	4	0	.56		.51	26	.0	0		1	1	0
DIVISION				45.9	2.1										.49	- .57			.0					
NORTHEAST																									
ALPINE		43.0M	10.7M	26.9M		54	29	- 5	15	1161	0	3	31	6	.90	- .75	.65	4	10.7	7	4	1	1	0
BETATAKIN		40.6M	21.3M	31.0M		52	17	12	20	1045	0	3	31	0 D	.40		.16	27	6.5	2	27	2	0	0
BITA HOCKEE TP		48.1M	17.5M	32.8M		58	29	4	21	986	0	0	30	0	.22		.11	13				2	0	0
BRIGHT ANGEL RS		37.3	21.4	29.4		47	18+	12	22	1096	0	9	31	0	1.64	- 1.35	.54	26	19.3	11	28+	6	1	0
BURRUS RANCH		44.7	17.1	30.9		58	29	7	21	1048	0	1	30	0	.31		.13	3	3.0	2	4+	2	0	0
CHINLE		46.2	16.5	31.4		59	29	4	1	1035	0	0	31	0	.09		.05	25	1.5	0		0	0	0
CIBECUE		53.1	21.5M	37.3M		62	29	10	21	850	0	0	29	0	.16	- 1.35	.11	22	T	T	22+	1	0	0
COTTONWOOD INDIAN SCHOOL		M	M	M											.00		.00					0	0	0
DINNEHOTSO		44.5	16.7	30.6		55	30	7	21	1060	0	0	31	0	.13		.07	27	.0	0		0	0	0
FLAGSTAFF WB AP	R	43.4	17.6	30.5	5.2	52	29+	3	20	1062	0	0	31	0	.22	- 1.47	.20	26	2.2	2	27+	1	0	0
FORESTDALE		46.2	14.2	30.2		57	29	- 2	20	1070	0	1	31	1	.05		.05	20	3.5			0	0	0
FORT VALLEY	AM	42.8	10.8	26.8	2.2	54	7	- 1	20	1175	0	2	31	1	.42	- 1.92	.32	27	3.5	3	27	1	0	0
FREDONIA		49.8M	19.6M	34.7M		60	7+	6	21	929	0	0	30	0	.40		.38	26	1.5	1	26	1	0	0
GANADO		42.3	13.9	28.1	1.0	54	29	5	21+	1138	0	0	31	0	.25	- .45	.16	3	4.5			1	0	0
GRAND CANYON AWY		41.5	23.0	32.3		53	6	10	20	1008	0	1	30	0	.67		.34	26		4	26	3	0	0
GRAND CANYON NAT PARK		42.4	19.8	31.1		51	29	6	20	1043	0	1	30	0	.60		.31	26	5.8	5	26	2	0	0
HEBER RS		46.0M	12.3M	29.2M		59	29	- 3	23+	1103	0	0	31	3 D	.68		.37	19	9.3	4	22	2	0	0
HOLBROOK		54.2	20.3	37.3	4.5	65	30	11	21	857	0	0	29	0	.22	- .24	.20	4	2.5	0		1	0	0
INNER CANYON USGS		56.5M	37.0M	46.8M		64	30	32	21	556	0	0	1	0	.48		.36	26	.0	0		1	0	0
JACOB LAKE 2 NE	AM	37.9	14.0	26.0		46	8	7	26+	1202	0	2	31	0										
JUNIPINE		52.6M	27.8M	40.2M		60	7	19	22+	761	0	0	28	0	.48		.37	26	.3	T	26+	1	0	0
KAIBITO		45.3	16.1	30.7		55	8+	4	22+	1057	0	0	31	0	.55		.28	19	7.0	4	19	2	0	0
KAYENTA		43.8	M	M		55	24	10	21		0	0	31	0	.20		.18	26	1.6	2	26	1	0	0
KEAMS CANYON		46.6M	16.0M	31.3M		60	17	6	23+	1033	0	0	31	0	.37		.30	27				1	0	0
LEES FERRY		50.9M	26.9M	38.9M		59	25	21	21+	796	0	0	25	0	.13		.13	26	.0	0		1	0	0
LEUPP		49.3	16.1	32.7		63	29	5	1	992	0	0	30	0	.09		.07	4	T	0		0	0	0
LUKACHUKAI		42.7M	16.4M	29.6M		51	29	7	23	1089	0	0	31	0	.58		.40	27	14.0	3	27	1	0	0
MANY FARMS		47.0M	12.8M	29.9M		57	29	5	21	1083	0	0	31	0	.09		.09	27	T	0		0	0	0
MAVERICK		46.1	9.9	28.0		61	16	- 7	20	1141	0	0	31	1	.71		.26	27	11.0	3	5+	2	0	0
MC NARY	AM	45.2	16.7	31.0		58	18+	5	21	1047	0	3	31	0	.27		.14	27	2.0	1	27+	1	0	0
PAGE		45.9	24.3	35.1		53	29+	17	1	920	0	0	31	0	.15		.13	26				1	0	0
PETRIFIED FOREST NM		49.0	21.2	35.1	2.2	60	30+	13	15+	921	0	0	29	0	.16	- .35	.07	19	T	0		0	0	0
PINEDALE		45.7M	15.0M	30.4M		59	30+	4	23+	1066	0	0	30	0	.32	- 1.19	.30	22	3.0	0		1	0	0
PINTA		M	M	M		59	30+	9	23+		0	0		0	.13		.10	19				1	0	0
SAINT JOHNS		47.3	18.6	33.0	1.5	58	29	7	1	987	0	0	29	0	.40	- .29	.30	19	7.0			1	0	0
SEDONA RS		57.5	30.5	44.0		66	7	18	22	645	0	0	21	0	.09		.09	26	.0	0		0	0	0
SHONGOPOVI		46.5	28.0	37.3		53	29	19	23	852	0	0	27	0	.14		.12	27	T	T	3	1	0	0
SHOW LOW		45.2	15.5	30.4		57	29	- 1	23	1066	0	1	31	2	.56		.42	19	7.8	4	20+	1	0	0
SNOWFLAKE		48.1	13.8	31.0		64	29	2	1	1048	0	0	31	0	.41	- .45	.24	19	4.0	3	20+	2	0	0
SPRINGERVILLE	AM	44.0	13.4	28.7		55	30	3	15	1119	0	2	31	0	.60	- .12	.20	4	13.1	5	4	3	0	0
SUPAI		55.2	33.3	44.3		62	17	28	23+	636	0	0	17	0	.55		.22	26	T	0		2	0	0
TUBA CITY	AM	50.3M	16.1M	33.2M		57	30+	10	21	979	0	0	31	0	.00	- .52	.00		.0			0	0	0
WALLACE RS		43.4M	17.2M	30.3M		56	29	9	20	1068	0	0	31	0	.35				3.0					
WHITERIVER	AM	54.9M	19.7M	37.3M		65	17	11	23	866	0	0	30		T		T	22+	T	0		0	0	0
WILLIAMS		44.7	25.0M	34.9M	4.5	56	15			916	0	0	29	0	.44	- 1.38	.40	26	4.0	4	26	1	0	0
WINDOW ROCK	AM	44.8	11.3	28.1		54	17+	- 1	21	1137	0	0	31	2	.22		.20	20	4.5			1	0	0
WINSLOW WB AP	//R	49.6	21.8	35.7	3.0	64	29	13	1	901	0	0	30	0	.04	- .33	.02	3	.3	T	19+	0	0	0
WUPATKI NM		48.9	24.9	36.9		59	30+	17	21	863	0	0	30	0	.06		.04	4	T	0		0	0	0
DIVISION				32.9	1.2										.34	- .89			3.8					
NORTH CENTRAL																								
ASH FORK		56.8	19.8	38.3	2.4	66	16	10	21	821	0	0	31	0	.18	- .82	.16	26	T	0		1	0	0
BAGDAD 2 E		59.0	35.3	47.2		67	7	26	20	546	0	0	5	0	.09		.09	26	.0	0		0	0	0
BAGDAD 8 NE		60.9M	33.9M	47.4M		69	7	15	20	700	0	0	30	0	.31		.29	26	.0	0		1	0	0
BEAVER CREEK RS		59.1	30.1	44.6		69	16	23	20	626	0	0	21	0	.24		.19	27	T	0		1	0	0
CASTLE HOT SPRS 4N		64.2	34.2	49.2		75	16	26	29+	481	0	0	12	-	.16		.16	26	.0	0		1	0	0
CHILDS	AM	63.4M	32.2M	47.8M	3.1	72	17	26	21	525	0	0	19	-	.17	- 1.77	.07	27	.0	0		0	0	0
CHINO VALLEY		55.3	17.9	36.6		64	7	10	20	871	0	0	30	-	.33		.21	26	.5	T	26	2	0	0
CORDES		59.1	31.3	45.2		68	16	25	23+	605	0	0	17	-	.04	- 1.24	.04	26	.0	0		0	0	0
COTTONWOOD		61.2	28.1	44.7		71	16	19	21	621	0	0	29	-	.11		.08	26	.0	0		0	0	0
GROOM CREEK		48.9	19.1	34.0		59	17	7	20	953	0	0	31	-	.58		.36	27		3	26	2	-	0
HILLSIDE 5 NE		61.1	25.6	43.4		70	16	19	24+	663	0	0	30	-	.28		.28	26	.0	0		1	0	0
JEROME	AM	51.6	33.0	42.3	1.2	60	17	26	21+	694	0	0	11	0	.33	- 1.35	.30	27	T	0		1	0	0
MONTEZUMA CASTLE NM		62.2	23.0	42.6		71	16	15	23	688	0	0	3	0	T		T	26+	.0	0		0	0	0
PRESCOTT		52.0M	28.7M	35.4M		60	17	9	4	913	0	0	30	0	.17		.12	25	1.3	0		1	0	0
PRESCOTT WB AP	//R	53.2	23.8	38.5	3.2	61	16	15	20	812	0	0	30	0	.23	- .87	.21	26	1.0	1	26	1	0	0
SELIGMAN		57.5	23.3	40.4		64	11+	12	21	753	0	0	29	-	.22	- .74	.22	26	.5	1	26	1	-	0
STANTON		58.5	35.5	47.0		66	6	28	21+	550	0	0	5	-	.15		.15	26	.0	0		1	-	0
WALNUT CREEK		55.1	18.9	37.0		61	8	9	19	860	0	0	30	0	.28	- 1.26	.25	26	5.0			1	-	0
DIVISION				42.0	2.5										.21	- 1.39			.5					
EAST CENTRAL																								
GLOBE		59.6	22.9	44.2	1.3	66	30	20	23+	636	0	0	26	0	.13	- 1.43	.06	27	.1	0		0	-	0
MIAMI		57.3M	33.5M	45.4M	1.6	63	29	27	21+	599	0	0	11	0	.08	- 1.95	.04	27	.0	0		0	0	0
PAYSON 12 NNE		M	M	M		61	15	13	21		0	0		0	.15		.13	27	T	T	18	1	-	0
PAYSON RS		56.1	17.3M	36.7M		66	16	9	23	865	0	0	31	0	.14	- 1.89	.14	27	T	0		1		0
PAYSON		57.0	22.3	39.8		68	16	14	23	778	0	0	31	0	.14		.13	27	.1			1	0	0
RENO RS	AM	"	"	"		56	31+	22	24		0	0	24	0	.12	- 1.71	.12	27	.			1	-	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ABLE 2 - CONTINUED

ARIZONA
JANUARY 1958

Station		Temperature											Precipitation								
										No. of Days							Snow, Sleet			No. of Days		
										Max		Min										
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	1.00 or More
OOSEVELT	AM	62.3	33.5	47.9	0.5	70	1	28	24+	520	0	0	15	0	T	- 1.77	T	5	.0	0		0	0	0
AN CARLOS		62.1	21.9	42.0		71	30	14	23	707	0	0	30	0	.10		.10	27	.0	0		1	0	0
AN CARLOS RESERVOIR	AM	61.5	31.7	46.6	1.1	69	31	26	23	564	0	0	19	0	.00	- 1.51	.00		.0	0		0	0	0
IERRA ANCHA		55.2	31.3	43.3		61	29+	22	19	668	0	0	20	0	.15		.12	26				1	0	0
DIVISION				43.2	0.4										.10	- 1.80			T					
SOUTHWEST																								
LAMO 8 SW		68.7	26.0	47.4		75	5	19	23+	541	0	0	26	0	.10		.10	26	.0	0		1	0	0
OUSE		72.1	31.2	51.7		79	7	24	23	407	0	0	23	0	T		T	27+	.0	0		0	0	0
ATELAND		69.4M	36.9M	53.2M		75	31	31	24+	358	0	0	5	0	.00		.00		.0	0		0	0	0
HRENBERG		70.7	38.4	54.6		74	30+	30	21	318	0	0	2	0	T		T	26	.0	0		0	0	0
OFA MOUNTAINS		68.0	48.5	58.3		73	28	41	21	203	0	0	0	0	.04		.04	26	.0	0		0	0	0
ARKER		69.9	38.8	54.4	3.4	76	7	33	23+	322	0	0	0	0	.09	- .48	.09	26	.0	0		0	0	0
ELLTON		70.1	34.7	52.4		75	30+	27	24+	382	0	0	10	0	T		T	10	.0	0		0	0	0
UMA CITRUS STATION	AM	71.8M	37.8M	54.8M	1.6	76	30	30	23	309	0	0	1	0	.00	- .41	.00		.0	0		0	0	0
UMA WB AP	R	72.4	43.8	58.1	2.8	78	7	37	24+	205	0	0	0	0	T	- .33	T	26+	.0	0		0	0	0
DIVISION				53.9	2.1										.03	- .47			.0					
SOUTH CENTRAL																								
GUILA		65.8	29.8	47.8		72	17	21	3	525	0	0	22	0	.15	- .81	.15	26	.0	0		1	0	0
LHAMBRA 2 NE		70.0	33.5	51.8		76	16	25	23	404	0	0	16	0	.05		.05	26	.0	0		0	0	0
ARTLETT DAM	AM	68.4	42.1	55.3		75	17	34	20	294	0	0	0	0	.01		.01	27	.0	0		0	0	0
UCKEYE	AM	70.0M	33.1M	51.6M		75	17+	26	23	408	0	0		0	.00		.00		.0	0		0	0	0
AMELBACK		70.2	34.5	52.4	1.5	77	17	26	23+	387	0	0	15	0	.08	- .73	.08	26	.0	0		0	0	0
ASA GRANDE		68.4	33.8	51.1	2.0	78	6	25	23	425	0	0	12	0	T	- .80	T	26+	.0	0		0	0	0
ASA GRANDE RUINS		69.2	31.2	50.2		75	30+	20	23	452	0	0	21	0	.00	- .92	.00		.0	0		0	0	0
AVECREEK		64.7	37.3	51.0		74	16	29	23	425	0	0	4	0	.05		.05	26	.0	0		0	0	0
HANDLER HEIGHTS	AM	67.6	37.9	52.8		74	30	29	20	373	0	0	6	0	.00		.00		.0	0		0	0	0
EER VALLEY	AM	67.5	34.0	50.8		74	18+	25	23	431	0	0	13	0	.02		.02	27	.0	0		0	0	0
ELOY	AM	69.4	33.3	51.4		78	31	27	15+	420	0	0	13	0	T		T	11	.0	0		0	0	0
FALCON FIELD		68.8	32.7	50.8		77	17	26	24+	432	0	0	17	0	T		T	27	.0	0		0	0	0
FLORENCE		69.1	36.0	52.6	1.8	77	8	23	23	381	0	0	12	0	T	- 1.01	T	26+	.0	0		0	0	0
GILA BEND	AM	70.8	35.7	53.3	1.3	79	16	27	23	358	0	0	6	0	.00	- .58	.00		.0	0		0	0	0
GILA BEND CAA AP		69.3	38.7	54.0		77	17	30	23	333	0	0	3	0	T		T	10	.0	0		0	0	0
GOULDS RANCH		69.9	35.7	52.8	1.5	75	17	28	24+	369	0	0	11	0	.00	- .73	.00		.0	0		0	0	0
GRANITE REEF DAM	AM	M	M	M				26	23		0	0			.02	- 1.01	.02	27	.0	0		0	0	0
LAVEEN		68.9	36.6	52.8		74	17+	28	24	371	0	0	8	0	T		T	26	.0	0		0	0	0
LITCHFIELD PARK		69.6	34.5	52.1	1.6	76	16	26	23	394	0	0	11	0	.02	- .95	.02	26	.0	0		0	0	0
MARINETTE		69.1	34.2	51.7		74	30+	26	23	406	0	0	12	0	.02		.02	27	.0	0		0	0	0
MESA EXPERIMENT FARM	AM	67.8	34.6	51.2	2.1	75	18	28	24+	420	0	0	9	0	.01	- .80	.01	27	.0	0		0	0	0
MORMON FLAT	AM	66.0	42.2	54.1	1.6	72	31+	32	24+	332	0	0	2	0	.05	- 1.39	.05	27	.0	0		0	0	0
PARADISE VALLEY		65.4	43.1	54.3		72	17	32	23	326	0	0	1	0	.08		.08	26	.0	0		0	0	0
PHOENIX WB AP	R	67.3	38.7	53.0	3.3	74	17	30	23	365	0	0	1	0	.07	- .53	.06	26	.0	0		0	0	0
PHOENIX PO		67.1	40.3	53.7	2.4	74	17	32	23	342	0	0	1	0	.02	- .59	.02	25	.0	0		0	0	0
SACATON	AM	68.7	31.7	50.2	1.8	83	2	22	22+	450	0	0	20	0	.03	- .85	.03	27	.0	0		0	0	0
SAN MANUEL		61.1	30.6	45.9		70	30	23	29	584	0	0	16	0	.00		.00		.0	0		0	0	0
SUPERIOR	AM	61.6	44.3	53.0		68	17	35	23	366	0	0	0	0	.01	- 2.05	.01	27	.0	0		0	0	0
SUPERSTITION MTN		66.9	44.1	55.5		75	16	35	23+	286	0	0	0	0	.04		.04	27	.0	0		0	0	0
TEMPE	AM	69.5	34.2	51.9	2.3	77	18	27	24	400	0	0	13	0	.02	- .83	.02	27	.0	0		0	0	0
TEMPE U A CIT EXP STA	AM	68.8	33.9	51.4		76	18+	24	23	415	0	0	12	0	.02		.02	27	.0	0		0	0	0
THORNBURG RANCHES	AM	66.6	32.8	49.7		74	1	25	23	465	0	0	15	0	.02		.02	27	.0	0		0	0	0
TONOPAH 2 S		69.1	34.4	51.8		75	16	25	21	403	0	0	14	0	.04		.03	26	.0	0		0	0	0
WICKENBURG	AM	66.8	30.4	48.6		75	17	26	27+	498	0	0	26	0	.09	- 1.09	.09	27	.0	0		0	0	0
WILLOW SPRINGS RANCH	AM	58.7	31.8	45.3		66	31	21	23	605	0	0	17	0	T		T	27	.0	0		0	0	0
WINKELMAN 9 S		65.6M	26.3M	46.0M		75	30	19	23	581	0	0		0	.00		.00		.0	0		0	0	0
DIVISION				51.5	2.2										.03	- 1.08			.0					
SOUTHEAST																								
AJO	AM	67.5	42.2	54.9	2.8	75	30+	34	24	308	0	0	0	0	T	- .83	T	4	.0	0		0	0	0
ANVIL RANCH		67.2M	29.8M	48.5M		76	30	18	23	503	0	0		0	.01		.01	27	.0	0		0	0	0
APACHE POWDER CO		62.8	25.1	44.0		73	30	15	23	645	0	0	28	0	T	- .69	T	17	.0	0		0	0	0
BENSON		61.1	28.5	44.8		72	30	18	21	617	0	0	23	0	.01	- .64	.01	18	.0	0		0	0	0
BISBEE	AM	56.6M	33.3M	45.0M	- 0.1	69	31	26	21	616	0	0		0	.06	- 1.25	.06	5	T	0		0	0	0
BLACK RIVER PUMPS	AM	49.4	18.2	33.8		58	17	7	23	961	0	0	31	0	.25		.17	5				1	0	0
BOWIE		60.5	29.0	44.8		72	30	19	21	622	0	0	22	0	T		T	18+	.0	0		0	0	0
CANELO 1 NW		58.3	22.8	40.6		67	30+	13	23	750	0	0	31	0	.08	- 1.12	.05	18	.0	0		0	0	0
CHIRICAHUA NAT MON		54.2	27.0	40.6		65	30	16	23	748	0	0	27	0	.43		.28	18	1.3	1	5	1	0	0
CLIFTON		63.9	30.5	47.2	0.7	70	29	25	23	545	0	0	25	0	.60	- .29	.35	4	.0	0		2	0	0
CORONADO NM		55.5M	26.9M	41.2M		67	30	18	22	732	0	0	27	0	.14		.12	17	T	0		1	0	0
COVERED WELLS		65.3M	33.6	49.5M		75	30	24	23	479	0	0	12	0	.00		.00		.0	0		0	0	0
DOUGLAS B D CAA AP		59.8	26.5	43.2		76	30	15	20	672	0	0	25	0	.02		.02	18	.0	0		0	0	0
DOUGLAS SMELTER	AM	61.8	26.1	44.0	- 1.0	75	31	15	21	645	0	0	25	0	T	- .69	T	17+	.0	0		0	0	0
DUNCAN		58.2	20.9	39.6		68	30	9	21	782	0	0	29	0	.15		.15	4	.0	0		1	0	0
FLYING H RANCH	AM	58.7	33.3	46.0		68	31	26	19	583	0	0	13	0	.15		.15	17	.0	0		1	0	0
FORT GRANT		55.6	31.9	43.8		67	31	23	20	651	0	0	18	0	.03		.03	27	T	0		0	0	0
GRANVILLE		46.8	23.4	35.1		55	29	12	23	917	0	0	31	0	.66		.35	4				2	0	0
MOUNT LEMMON SUMMIT		40.8	22.4M	31.6M		52	31+	2	20	1034	0	3	29	0	.10		.06	27				0	0	0
NOGALES		63.5	22.5	43.0		72	30	13	23	671	0	0	30	0	.00		.00		.0	0		0	0	0
NOGALES 2 N	AM	62.5	22.5	42.5		71	31+	15	23	690	0	0	30	0	.00		.00		.0	0		0	0	0
ORGAN PIPE CACTUS NM		69.3	37.0	53.2		75	30+	28	24+	361	0	0	7	0	.00		.00		.0	0		0	0	0
PAINTED CANYON		53.7	18.2	36.0		63	29	9	20	894	0	0	30	0	.10		.10	19				1	0	0
PEARCE		60.5	27.2	43.9		72	29	16	21	647	0	0	26	0	.07		.07	18	.0	0		0	0	0
SABINO CANYON		67.1	36.1	51.6		75	31	25	23+	409	0	0	9	0	T		T	10	.0	0		0	0	0
SAFFORD	AM	60.9	29.1	45.0	1.3	72	31	19	21	613	0	0	24	0	.14	- .54	.09	28	.0	0		0	0	0
SAFFORD EXP FARM	AM	60.4	26.0	43.2		70	31	11	24	667	0	0	28	0	.08		.07	4	.0	0		0	0	0
SAHUARITA		67.3	30.0	48.7		73	27+	22	23	500	0	0	24	0	.00		.00		.0	0		0	0	0
SAN RAFAEL RANCH		57.6M	23.2M	40.4M		66	29+	12	23	754	0	0		0	.00	- 1.17	.00		.0	0		0	0	0
SAN SIMON		60.0	25.5	42.8		73	30	14	23+	683	0	0	25	0	T		T	22	T	0		0	0	0
SANTA RITA EXP RANGE		M	M	M		66	30+	28	23		0	0		0	.00	- 1.71	.00		.0	0		0	0	0
SELLS	AM	66.5M	36.0M	51.3M		73	31	26	23+	420	0	0	6	0	.00		.00		.0	0		0	0	0
SILVER BELL		65.1M	42.6M	53.9M		71	8	34	23	336	0	0	0	0	.00		.00		.0	0		0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

TABLE 2 - CONTINUED

Station	Temperature												Precipitation							
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	No. of Days: Max 32° or Below	No. of Days: Min 32° or Below	No. of Days: Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Snow, Sleet: Max Depth on Ground	Snow, Sleet: Date	No. of Days: 10 or More	No. of Days: 50 or More
TOMBSTONE	59.8	31.9	45.9		70	30	22	23	585	0	0	15	0	.05	- .76	.05	17	.0	0		0	0
TUCSON CAMPBELL EXP FARM	66.8	31.1	49.0		76	30	20	23	491	0	0	22	0	T		T	27+	.0	0		0	0
TUCSON MAGNETIC OBS AM	65.2M	29.9M	47.6M		74	31	19	23	534	0	0	22	0	.00		.00		.0	0		0	0
TUCSON U OF A	66.8	37.9	52.4	2.8	77	30	26	23	382	0	0	[illegible]	0	T	- .78	T	18+	.0	0		0	0
TUCSON WB AP R	65.1	37.6	51.4	1.7	75	30	27	23	416	0	0	7	0	T	- .63	T	17+	.0	0		0	0
TUMACACORI NM	65.1	29.0	47.1		75	30	19	23	547	0	0	26	0	.00		.00		.0	0		0	0
WILLCOX	58.9	22.3	40.6		70	30	8	21	749	0	0	28	0	.11		.11	18	T	0		1	0
DIVISION			44.8	- 0.8										.08	- .91			T				

DAILY PRECIPITATION

Table 3

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	.15																										.15					
AJO	T				T																											
AJO WELL	.00																															
ALAMO 8 SW	.10																										.10					
ALHAMBRA 2 NE	.05																										.05					
ALPINE	.90				.65	T								.03					.08	.08							.06					
AMADO	.00																															
ANVIL RANCH	.01																											.01				
APACHE POWDER CO	T																	T														
ARIVACA 1 E	.00																															
ASH FORK	.18																										.16	.02				
ASHURST HAYDEN DAM	T																											T				
BAGDAD 2 E	.09																										.09					
BAGDAD 8 NE	.31																										.29	.02				
BAR T BAR RANCH	.08																											.08				
BARTLETT DAM	.01																											.01				
BEARDSLEY	.01																										.01					
BEAVER CREEK RS	.24			T																			.05					.19				
BEAVERHEAD LODGE //	.92			*	.45														*	.42									.05			
BENSON	.01																		.01													
BETATAKIN	0.40										T	.02		.03					T	.04						T	T	.16			0.15		
BISBEE	.06					.06						T																				
RITA HOCKEE TP	.22													.11	.10					T								.01					
BLACK RIVER PUMPS	.26				.02	.17						T							T		T				T	.06		T				
BOSLEY RANCH	.13																					.09							.04				
BOUSE	T										T																	T	T			
BOWIE	T				T														T													
BRIGHT ANGEL RS	1.64			.45								.03		.10					.02	T					.05	.19	.54	.13			.13		
BUCKEYE	.00																															
BUMBLE BEE	.05			T																			T				.05					
BURRUS RANCH	.31			.13	.02							T		T						.02			T		T	T	.03	.11		T		
CAMELBACK	.08																										.08	T				
CAMP WOOD	.35			.02							T											T					*	.33				
CANELO 1 NW	.08					.03													.05													
CARL PLEASANT RES	.06										T																.06					
CASA GRANDE	T											T															T					
CASA GRANDE RUINS	.00																															
CASTLE HOT SPRS 4N	.18																										.16					
CAVECREEK	.05				T																						.05					
CAVE CREEK DAM	.02																										.02					
CHANDLER	T										T																T	T				
CHANDLER HEIGHTS	.00																															
CHILDS	.07																						T					.07				
CHINLE	.09			.01								.01							T						T	.05		.02				
CHINO VALLEY	.33																					T					.21	.12				
CHIRICAHUA NAT MON	.43				T	.08													.28	.07												
CIRECUE	.18																			.05			.11									
CLIFTON	.60				.35																							.25				
CORDES	.04																										.04					
CORONADO NM	.14				T	.02						T						.12									T					
COTTONWOOD	.11			T																							.08	.03				
COTTONWOOD INDIAN SCHOOL	.00																															
COVERED WELLS	.00																															
DATELAND	.00																															
DAVIS DAM	.13																										.12	.01				
DEER VALLEY	.02																											.02				
DINNEHOTSO	.13											T			.21					T						.05		.07				
DOS CABEZAS 1 SE	.02																		.02													
DOUGLAS A P CAA AP	.02				T														.02													
DOUGLAS SMELTER	T					T												T														
DRAKE RS	.42											T																.42				
DUNCAN	.15				.15																											
EAGLE CREEK	.43				.25															.10			.08									
EHRENBERG	T																										T					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Table 3—Continued

ARIZONA
JANUARY 1958

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN	T											T							T												
ELOY	T																														
FAIRBANK	.00																														
FALCON FIELD	T																										T				
FLAGSTAFF WB AP R	.22			.02	T						T			T					T	T			T		T	T	.20			T	
FLORENCE	T										T																T				
FLYING H RANCH	.15																	.15													
FORESTDALE	.05																				.05										
FORT GRANT	.03																			T		T						.03			
FORT VALLEY	.42			T	.03	T						T			T					T	T		.03			.04		.32			T	
FOSSIL SPRINGS	.12																											.12				
FREDONIA	.40											.02															T	.38			T		
FRITZ RANCH	.50				.05	.45																										
GANADO	.25			.16															T						.04		.05	T			T	
GILA BEND	.00																															
GILA BEND CAA AP	T										T																					
GISELA	.08																			.02								.08				
GLOBE	.13				.02	.04					T								.01									.06				
GOULDS RANCH	.00																															
GRAND CANYON AWY	.67		T	.01							T	.01		T					T	T					.15	.11	.34			.09		
GRAND CANYON NAT PARK	.60										T	T		T					T	T					T	.26	.31	.03		T		
GRANITE REEF DAM	.02																											.02				
GRANVILLE	.66				.35	.20						T						.04										.07				
GRAY MOUNTAIN TP	.11				.04																							.07			T	
GREER	1.03		T	.24	.56	T					T	T		T				.02	.10	.07		T	T		T	T	.04	T				
GRIGGS 3 W	.06																											.06				
GROOM CREEK	.58				.16																						.06	.36				
HARQUAHALA PLAINS	.03																										.03					
HEBER RS	D.68				.04															.37			.24					D.03				
HILLSIDE 5 NE	.28											T															.28					
HOLBROOK	.22			T	.20								T	T					.02									T				
HORSESHOE DAM	.09																											.09				
INNER CANYON USGS	.48			.04							T								T						T	.07	.36			.01		
IRVING	.16																						.10					.06				
JACOB LAKE 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JEROME	.33				.03																							.30				
JUNIPINE	.48																						.03				.37	.08				
KAIBITO	.55																			.28							.27					
KAYENTA	.20													T						T							.18	T			.02		
KEAMS CANYON	.37			.01																					.05			.30			.01		
KINGMAN	.90										T															T	.60	.30					
KLONDYKE	.00																															
KOFA MOUNTAINS	.04																										.04					
LAKESIDE RS	.39			T	.03															.24	.02							.10				
LAVEEN	T																										T					
LEES FERRY	.13											T							T	T							.13			T		
LESLIE CANYON	.00																															
LEUPP	.09			.02	.07																									T		
LITCHFIELD PARK	.02										T																.02					
LOOKOUT RANCH	.65																										*	.65				
LUKACHUKAI	.58													.05	.06				.01							.06		.40				
MANY FARMS	.09																									T		.09			T	
MARINETTE	.02																											.02				
MAVERICK	.71			T	.21	.07						T			T				.08	.09		T					.26				
MC NARY	.27				.04										T				T	.07	.02	T	T			T		.14	T			
MESA EXPERIMENT FARM	.01																											.01				
MIAMI	.08					T																						.08				
MONTEZUMA CASTLE NM	T			T																			T				T					
MORMON FLAT	.05																											.05				
MOUNT FAGAN RANCH	T				T																											
MOUNT LEMMON SUMMIT	.10					.04																						.06				
MOUNT TRUMBULL	.41																									*	*	.41				
N LAZY H RANCH	T										T															T						
NOGALES	.00																															
NOGALES 2 N	.00																															
ORGAN PIPE CACTUS NM	.00																															
PAGE	.15																			T						.02	.13				T	
PAINTED CANYON	.10																			.10												
PARADISE VALLEY	.08																										.08					
PARKER	.09										T																.09					
PATAGONIA	.02																		.02													
PAYSON 12 NNE	.15			T															.02	T							T	.13				
PAYSON RS	.14			T																T			T					.14				
PAYSON	.14			T																.01			T					.13				
PEACH SPRINGS	.43																											.43				
PEARCE	.07																		.07													
PETRIFIED FOREST NM	.16			.01	.03										.03					.07			T					.02				
PHOENIX INDIAN SCHOOL	.03																											.03				
PHOENIX WB AP R	.07										T																.06	.01				
PHOENIX PO	.02																									.02						
PICACHO RESERVOIR	T										T																					
PINAL RANCH	.08					T																						.08				
PINEDALE	.32					.02																	.30					T				
PINETOP FISH HATCHERY	.30								T			T								.19	T		.03		T			.08				
PINTA	.13																			.10							.03					
PRESCOTT	.17			.02		.03					T															.12						
PRESCOTT WB AP //R	.23			.01																							.21	.01				
REDINGTON	.00																															
RED ROCK 6 SW	.00																															
RENO RS	.12																											.12				
RIMROCK	.20				T						T												.05				.10	.05				
ROOSEVELT	T					T																										
RUBY STAR RANCH	.00																															
RUCKER CANYON	.02																		.02													
SARINO CANYON	T										T																					
SACATON	.03																											.03				
SAFFORD	.14					.02														.03									.09			
SAFFORD EXP FARM	.08				.07															T									.01			
SAHUARITA	.00																															
SAINT JOHNS	.40				.03							T			.07					.30												
SALA RANCH	.27				.04	T												T	.20	.03												
SALT RIVER	.12																			T						.12						
SAN CARLOS	.10																		T									.10				
SAN CARLOS RESERVOIR	.00																															
SAN MANUEL	.00																															
SAN RAFAEL RANCH	.00																															
SAN SIMON	T																						T									
SANTA RITA EXP RANGE	.00																															
SASABE 7 NW	.00																															
SEDONA RS	.09																										.09					
SELIGMAN	.22																										.22					
SELLS	.00																															
SENTINEL	T										T																T					
SHONGOPOVI	.14			T	T															T					.02		T	.12				
SHORT CREEK	.48																									.08	.10	.30				
SHOW LOW	.56				.08									T					T	.42			.04					.02				
SIERRA ANCHA	.15																			.02			.01				.12	T				
SIGNAL 13 SW	.42																										.12	.30				

See reference notes following Station Index.

DAILY PRECIPITATION

Table 3—Continued

ARIZONA
JANUARY 1958

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SILVER BELL	.00																															
SILVER CREEK RANCH	.34				.13									T						.15			.02					.04			
SNOWFLAKE	.41				.13										T					.24			.03				.01					
SPRINGERVILLE	.60				.20	.04									.18					.16	.01		T	.01			T	T			
STANTON	.15																										.15					
STEPHENS RANCH	.00																															
STEWART MTN	.03																															
SUNFLOWER	.09																											.03				
SUPAI	.55				.08					T	T																	.09				
SUPERIOR	.01																								.04	.07	.22	.01			.14	
SUPERSTITION MTN	.04																															
SYCAMORE RS	.10																										T	.04				
TEMPE	.02																											.10				
TEMPE U A CIT EXP STA	.02																											.02				
THORNBURG RANCHES	.02																											.02				
TOLLESON 1 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-														
TOMBSTONE	.05																	.05									.05					
TONOPAH 2 S	.04																										.03	.01				
TONTO CR FISH HATCHERY	.24																			.10			.04					.10				
TONTO SPRINGS RS 4 W	.40																										.40					
TOPOCK	.26										.01																					
TRUXTON CANYON	.48																										.17	.08				
TUBA CITY	.00																										.42	.06				
TUCSON CAMPBELL EXP FARM	T										T																	T				
TUCSON MAGNETIC OBS	.00																															
TUCSON U OF A	T									T									T												
TUCSON WB AP R	T										T							T													
TUMACACORI NM	.00																															
TUWEEP	.51																															
WALLACE RS	.35				T	.05					T								*	.20			T			.05	.30	.10			.16	
WALNUT CANYON NM	.36			.13	.08																											
WALNUT CREEK	.28										.03																	.15				
WALNUT GROVE	.20																										.25					
WELLTON	T										T																.20					
WHITERIVER	T				T	T													T		T		T								
WICKENBURG	.09																											.09				
WIKIEUP	.34										T																	.34				
WILLCOX	.11																		.11				T				T					
WILLIAMS	.44			T																							.40	.04				
WILLOW SPRINGS RANCH	T																											T				
WINDOW ROCK	.22				T																							.02				
WINKELMAN 9 S	.00																				.20											
WINSLOW WB AP //R	.04		T	.02	.01									T						.01		T					T					
WUPATKI NM	.06			.02	.04															T												
Y LIGHTNING RANCH	.15					.15																										
YAVA 6 ESE	.30																											.30				
YOUNG	.22																											.10	.02			
YUCCA 1 NNE	.56																			.06	.03		.01				.51	.05				
YUMA CITRUS STATION	.00																															
YUMA WB AP R	T										T																T					
YUMA	.00																															

MONTHLY EXTREMES

Highest Temperature 83° on the 2d at Sacaton.

Lowest Temperature -7° on the 20th at Maverick.

Greatest Total Precipitation 1.64 inches at Bright Angel Ranger Station.

Least Total Precipitation 0.00 inch at 35 stations

Greatest One-day Precipitation 0.65 inch on the 4th at Alpine.

Greatest Total Snowfall 19.3 inches at Bright Angel Ranger Station.

Deepest Snow on Ground 11 inches on the 28th+ at Bright Angel Ranger Station.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	67	68	62	65	70	70	71	69	69	65	65	64	63	64	69	71	72	66	60	62	59	58	63	63	62	68	63	67	70	67	68	65.8
	MIN	28	27	21	38	36	31	27	29	29	28	26	38	25	32	27	27	30	28	37	22	24	23	32	24	32	35	39	36	33	33	28	29.8
AJO	MAX	72	75	72	63	61	64	68	72	74	73	70	65	66	68	65	67	70	74	68	58	61	63	57	63	68	67	69	65	67	75	72	67.5
	MIN	44	47	40	40	44	45	45	45	42	42	43	41	42	39	41	41	41	49	46	36	35	40	35	34	42	47	47	43	42	46	43	42.2
ALAMO 8 SW	MAX	68	71	66	74	75	70	74	73	68	71	69	70	69	66	70	67	68	69	65	64	65	62	65	66	71	68	67	68	70	72	70	68.7
	MIN	22	23	21	25	25	26	23	21	24	26	23	22	23	23	20	19	26	28	24	20	29	21	19	29	33	42	35	30	35	41	28	26.0
ALHAMBRA 2 NE	MAX	73	70	67	72	73	73	75	74	71	69	69	69	67	69	74	76	75	71	63	64	64	66	64	66	69	73	69	71	70	71	73	70.0
	MIN	36	33	30	31	47	37	34	35	31	31	31	30	31	32	30	30	38	37	33	28	28	30	25	28	33	42	50	35	36	35	32	33.5
ALPINE	MAX	50	49	41	33	35	49	53	48	49	49	46	41	42	37			52	40	32	31	39	29	38	50	45	46	37	40	54	48	43	43.0
	MIN	0	0	14	24	18	5	- 1	- 1	1	1	4	11	17	10	- 5		11	28	13		3	3	8	5	24	11	17	23	28	18	19	10.7
ANVIL RANCH	MAX	71		73	60	60	65	72	73	72	69	62			70			72	69	60	59	64	57	59	70	68	71	64	66	73	76	72	67.2
	MIN	34		30	27	32	43	28	36	30	30	33			22			21	36	33	24	24	25	18	25	30	30	36	30	30	36	31	29.8
APACHE POWDER CO	MAX	63	65	66	60	56	62	64	69	67	66	60	59	64	61	61	61	61	64	61	54	55	54	55	64	68	68	65	63	68	73	71	62.8
	MIN	29	24	26	21	27	29	23	25	23	23	33	21	25	21	18	24	31	38	34	18	17	24	15	20	27	27	31	25	26	25	28	25.1
ASH FORK	MAX	60	59	58	50	58	62	63	65	62	60	55	56	54	55	61	66	59	52	47	50	50	47	56	55	56	55	49	59	60	61	61	56.8
	MIN	20	19	24	27	25	21	21	18	18	15	17	20	15	17	14	15	19	15	17	12	10	16	15	20	30	32	27	25	24	29	16	19.8
BAGDAD 2 E	MAX	64	62	57	59	62	64	67	63	64	58	60	56	55	57	63	65	65	64	53	53	52	53	55	54	58	54	56	59	59	58	60	59.0
	MIN	40	37	33	37	36	35	36	37	35	36	36	34	30	33	32	34	40	35	33	26	30	31	34	33	40	40	37	38	40	39	36	35.3
BAGDAD 8 NE	MAX			59	58	61	65	69	65	65	63	60	58	56	62	68	68	67	60	53	55			60	54		51	59	63	61	59	64	60.9
	MIN			19	31	26	28	23	21	19	21	20	28	19	22	20	24	26	20	24	15			31	17	35	27	29	27	27	25	21	23.9
BARTLETT DAM	MAX	73	71	71	67	68	69	74	73	71	71	68	68	67	66	68	72	75	71	70	61	62	61	62	64	64	66	70	66	70	69	71	68.4
	MIN	50	47	41	41	42	48	45	46	44	43	42	40	40	40	41	45	50	48	35	34	37	38	36	36	35	42	45	45	44	42	42	42.1
BEAVER CREEK RS	MAX	60	62	55	55	61	64	66	60	60	57	59	58	59	59	62	69	66	60	53	52	53	53	57	51	60	58	57	60	63	64	59	59.1
	MIN	27	28	33	31	30	30	33	28	30	29	31	26	29	25	27	29	34	36	28	23	26	25	26	28	37	38	36	33	35	34	28	30.1
BENSON	MAX	61	67	60	59	57	61	63	69	66	63	58	59	61	60	61	61	60	65	57	52	55	50	55	61	61	68	64	59	65	72	64	61.1
	MIN	34	30	27	25	34	35	22	28	24	27	33	23	28	25	22	28	38	38	34	20	18	31	20	21	41	27	31	30	29	29	30	28.5
BETATAKIN	MAX	44	47	37	39	43	46	49	48		46	38		38	35		48	52	40	28	31	33	30		40	38	38	38	40	47	45	39	40.6
	MIN	17	22	23	24	24	26	30	27		23	24		17	17		19	26	25	20	12	14	13		13	24	23	24	20	26	28	15	21.8
BISBEE	MAX	63	57	62	61	55	38	53	55	61	64	63		54	63	57	61	60	57	52	50	48	54	42	51			62	52	57	63	69	56.6
	MIN	35	33	36	32	33	32	33	33	34	34	36		32	31	33	34	37	38	32	27	26	29	29	30			33	36	39	41	34	33.3
BITA HOCKEE TP	MAX			42	46	49	53	51	53	52	50	45	47	48	44	50	55	52	51	41	41	42	42	42	44	50	52	49	49	58		50	48.1
	MIN			25	26	24	16	16	8	14	8	24	18	11	13	12	17	27	22	18	14	4	14	10		33	20	31	18	17		12	17.5
BLACK RIVER PUMPS	MAX	56	51	53	50	38	45	55	53	54	53	52	46	50	50	50	55	58	54	50	36	39	43	38	42	46	50	55	52	49	53	54	49.4
	MIN	16	20	25	24	22	22	22	22	18	18	24	15	12	14	15	17	18	28	20	10	11	14	7	12	18	23	24	16	19	20	19	18.2
BOUSE	MAX	74	74	68	72	74	74	79	72	75	75	74	72	70	70	74	72	72	71	68	66	66	71	71	69	75	68	72	72	74	75	76	72.1
	MIN	28	29	26	37	36	31	32	31	27	33	29	27	32	30	30	30	31	29	36	32	27	28	24	28	33	43	36	31	32	36	32	31.2
BOWIE	MAX	62	60	63	53	49	60	61	63	63	66	58	60	65	58	60	59	62	64	54	52	58	48	53	65	62	66	60	62	69	72	67	60.5
	MIN	28	27	27	34	36	32	26	25	23	25	28	27	29	26	24	27	33	36	35	22	19	28	24	25	32	30	37	34	34	31	34	29.0
BRIGHT ANGEL RS	MAX	43	43	35	33	37	45	43	43	44	36	40	34	32	40	42	43	47	47	26	32	32	31	39	32	31	30	32	34	37	38	35	37.3
	MIN	20	26	23	22	25	26	29	26	25	27	21	17	20	15	21	31	31	23	13	14	15	12	14	23	22	22	21	20	21	20	19	21.4
BUCKEYE	MAX		75	73	67		72	72	73	74	70	69		70	67	69	72	75	73	70		65	65	63	65	66		72	70	70	71	72	70.0
	MIN		36	29	31		34	39	40	30	32	30		31	34	29	28	39	37		30	30	32	26	31	32		36	37	37	39	32	33.1
BURRUS RANCH	MAX	44	49	35	36	40	47	50	51	50	51	44	41	42	40	44	49	48	47	32	41	44	37	41	48	45	45	42	48	58	49	47	44.7
	MIN	M	13	19	24	25	15	19	11	14	12	21	16	19	15	9	14	17	20	15	8	7	18	11	16	29	24	14	21	28	34	14	17.1
CAMELBACK	MAX	72	73	68	68	71	72	75	76	72	68	70	69	68	70	72	74	77	73	64	64	63	66	65	67	68	74	70	71	70	74	73	70.2
	MIN	49	36	34	32	41	36	37	38	32	34	32	30	34	31	30	32	31	40	32	29	32	26	26	32	36	42	42	36	36	38	32	34.5
CANELO 1 NW	MAX	63	65	64	61	53	60	59	64	63	63	53	55	59	55	60	59	57	59	49	48	53	45	51	60	60	61	55	57	67	67	62	58.3
	MIN	23	22	23	19	31	30	20	21	23	23	28	19	23	14	16	20	27	31	31	15	16	18	13	19	31	25	29	20	24	32	22	22.8
CASA GRANDE	MAX	74	73	64	66	67	78	72	73	70	68	67	68	69	66	70	72	74	60	70	61	62	60	61	66	70	71	66	69	70	74	70	68.4
	MIN	33	34	34	32	37	42	41	38	32	32	34	34	36	30	28	32	34	44	38	29	30	30	25	29	30	34	33	35	37	37	34	33.8
CASA GRANDE RUINS	MAX	70	74	69	67	67	69	71	75	73	70	70	67	69	65	70	73	73	71	67	66	63	61	63	62	69	72	69	70	71	75	73	69.2
	MIN	51	36	29	26	31	44	40	43	27	28	29	26	26	24	25	33	48	45	31	24	22	24	20	22	24	34	35	29	30	31	29	31.2
CASTLE HOT SPRS 4N	MAX	68	65	63	60	65	70	70	68	66	61	64	67	62	64	70	75	70	65	60	58	55	58	60	59	60	62	64	65	64	66	67	64.2
	MIN	38	39	35	41	47	43	39	40	37	37	35	38	34	31	35	36	37	40	36	30	32	28	28	29	27	28	27	26	26	27	34	34.2
CAVECREEK	MAX	67	69	58	65	67	69	71	69	68	65	65	64	61	65	70	74	69	65	58	59	57	59	60	60	62	64	64	65	63	66	69	64.7
	MIN	47	39	33	38	41	38	38	44	35	35	35	41	35	34	35	37	45	41	35	32	31	30	29	34	37	43	41	37	40	38	37	37.3
CHANDLER HEIGHTS	MAX	73	67	70	65	68	62	71	72	73	70	69	66	58	68	65	70	72	72	71	60	60	63	60	60	68	68	71	67	69	74	73	67.6
	MIN	50	41	37	34	40	43	39	44	38	36	46	34	35	32	34	34	46	52	35	29	33	30	30	30	30	47	43	37	39	41	36	37.9
CHILDS	MAX	63	68	65	65	62	69	66	69	64	63	56	64	60	63	62	64	72		65	58	56	58	57	62	60	64	65	63	65	66	68	63.4
	MIN	34	31	30	32	34	39	35	32	32	30	32	32	28	30	32	32	33		37	29	26	29	31	27	31	35	36	34	34	32	36	32.2
CHINLE	MAX	41	43	38	47	46	48	50	53	50	49	45	44	47	43	45	47	48	51	41	40	46	40	39	45	45	53	45	45	59	54	45	46.2
	MIN	4	9	19	23	15	11	11	13	13	13	23	14	20	12	11	12	12	23	25	9	10	13	7	18	32	21	31	18	23	30	18	16.5
CHINO VALLEY	MAX	57	60	52	51	56	62	64	58	63	52	54	55	52	55	58	63	58	57	51	49	49	47	55	51	57	53	50	56	60	56	54	55.3
	MIN	15	17	18	19	17	15	16	15	14	17	16	15	17	14	13	14	18	18	16	10	13	18	15	16	34	25	28	25	25	21	19	17.8
CHIRICAHUA NAT MON	MAX	50	56	58	54	36	49	52	59	58	60	54	53	56	56	58	56	53	52	57	44	48	45	47	57	55	58	56	55	60	65	62	54.2
	MIN	35	25	28	28	31	32	27	27	29	29	29	22	30	19	23	21	41	30	35	18	18	25	16	24	26	28	34	24	27	30	25	27.0
CIBECUE	MAX	57	55	53	47	49	56	58	58	58	56	52	53	50	50	52	59	58	54	50	48	46	43	46	50	53	53	55	54	62	58	54	53.1
	MIN	13	15	18	31	30	25	21	15	21	21	20	22	22	28	20	23					10	19	11	21	30	33	35	20	20	20	17	21.5
CLIFTON	MAX	65	68	68	63	65	66	66	64	65	65	66	65	64	65	63	62	62	63	64	60	58	58	57	60	62	63	64	66	70	68	66	63.9
	MIN	31	32	32	31	32	30	30	29	30	29	30	29	29	30	29	30	29	30	32	28	28	27	25	29	32	35	35	33	34	34	34	30.5
CORDES	MAX	65	63	58	53	59	63	67	64	65	57	58	57	57	57	64	68	66	60	53	50	53	57	53	56	55	55	56	62	60	61	61	59.1
	MIN	35	34	32	34	34	35	34	35	34	32	30	25	27	30	30	34	40	29	25	25	29	27	25	32	34	32	33	33	33	28	30	31.3
CORONADO NM	MAX	61	60	57	51	44	49	53	61	60		59	53	58	55	51	56	50	51	50	50	44	53	59	60	60	59	52	58	64	67	60	55.5
	MIN	35	25	31	26	29	29	36	27	28		24	28	21	27		28	36	21	20	19	26	18	22	22	21	32	32	26	29	36	24	26.9
COTTONWOOD	MAX	62	61	59	59	63	68	70	62	64	57	60	60	59	61	69	71	68	60	54	52	54	58	60	54	63	60	57	63	63	64	63	61.2
	MIN	27	30	30	32	32	31	31	28	26	25	26	28	22	30	24	28	32	28	29	22	19	22	21	24	38	33	36	30	30	27	29	28.1
COTTONWOOD INDIAN SCHOOL	MAX																																
	MIN																																

See Reference Notes Following Station Index

Station		Day Of Month																														Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COVERED WELLS	MAX	69	72	68	61	62	62	65	69	71	67	66	63	67	64	63	63	64	67	61	59	61	57	58	58	68	69		65		75	69	65.3
	MIN	33	32	34	33	40	42	40	40	32	33	35	31	30	31	36	28	39	39	36	27	28	29	24	28	29	34	39	35	36	36	33	33.6
DATELAND	MAX	73	69	69	68	70	67	73	72	71	67	71	65	68	67	71	72	74	74	69	64	64	64	63	68	69	72	72	71			75	69.4
	MIN	39	38	36	35	41	41	42	35	36	35	36	37	32	36	35	34	33	40	42	32	31	41	32	31	36	44	44	40			37	36.9
DAVIS DAM	MAX	77	70	76	78	78	67	78	68	65	69	66	65	64	64	64	69	69	68	63	63	60	59	63	61	68	65	66	65	69	71	67	67.6
	MIN	50	40	51	52	54	56	55	40	42	42	42	50	39	50	49	55	56	46	51	48	38	48	47	40	45	53	49	48	43	44	43	47.3
DEER VALLEY	MAX	73	70	70	64	68	70	71	72	73	69	65	68	66	64	66	72	74	74	68	61	61	61	62	61	64	65	69	67	68	68	70	67.5
	MIN	45	36	30	31	45	37	33	35	31	30	34	30	31	35	38	35	37	38	31	30	29	32	25	29	32	36	40	34	35	33	38	34.0
DINNEHOTSO	MAX	36	41	39	46	48	50	52	44	50	46	42	46	42	44	47	49	45	47	38	40	37	40	41	41	45	39	45	47	48	55	48	44.5
	MIN	9	10	17	17	15	13	13	13	14	11	18	20	20	18	12	15	14	19	20	20	7	14	15	20	22	21	23	25	21	23	20	16.7
DOUGLAS B D CAA AP	MAX	60	62	64	56	43	56	60	64	64	65	58	57	65	59	65	58	59	59	55	51	56	47	52	64	65	64	58	61	67	76	64	59.8
	MIN	29	26	29	22	38	35	33	19	21	25	32	22	27	25	21	22	34	33	29	15	18	23	18	20	31	25	34	26	29	31	28	26.5
DOUGLAS SMELTER	MAX	67	62	63	67	58	51	59	62	66	66	67	67	59	67	59	65	58	61	56	56	54	58	49	54	67	65	67	61	62	68	75	61.8
	MIN	30	24	24	26	38	38	28	26	21	20	33	20	24	23	23	21	35	35	38	18	15	27	17	18	28	25	32	25	26	26	26	26.1
DUNCAN	MAX	56	59	61	52	51	59	59	60	62	62	59	56	60	57	59	58	60	55	53	52	52	49	53	59	60	61	63	61	65	68	62	58.2
	MIN	18	20	20	34	27	28	20	18	16	17	29	19	22	21	12	14	25	41	22	14	[illegible]	27	12	13	20	20	20	21	21	23	25	20.9
EHRENBERG	MAX	70	69	68	68	71	71	74	73	72	72	74	73	69	70	68	69	72	72	70	70	68	67	68	70	73	72	70	70	74	74	72	70.7
	MIN	38	37	37	44	47	45	42	37	34	37	39	37	37	40	40	35	39	37	32	34	30	35	33	38	38	43	42	41	41	42	40	38.4
ELOY	MAX	72	75	70	71	68	66	70	74	75	71	68	67	69	71	63	70	70	71	70	75	62	64	58	63	65	68	74	68	71	73	78	69.4
	MIN	31	35	38	33	34	31	33	34	35	37	38	35	33	27	27	28	30	31	30	29	32	28	29	29	34	36	41	36	40	41	37	33.3
FALCON FIELD	MAX	71	72	66	67	70	74	74	75	71	68	67	67	67	66	72	76	77	69	65	62	63	61	62	65	67	72	66	69	69	72	72	68.8
	MIN	48	38	32	28	43	35	37	36	30	30	30	30	29	31	38	34	34	35	30	29	26	27	26	26	29	35	37	31	35	32	34	32.7
FLAGSTAFF WB AP	MAX	50	48	34	36	41	47	49	49	52	46	43	40	39	40	44	46	49	41	33	43	38	37	42	40	45	38	42	49	52	46	46	43.4
	MIN	11	14	21	25	27	18	18	11	12	12	19	18	17	17	11	25	22	19	11	3	10	16	13	18	26	23	26	19	27	24	14	17.6
FLORENCE	MAX	69	75	63	62	67	70	71	77	74	70	68	68	68	68	70	72	73	71	62	64	64	61	64	68	69	73	68	73	71	73	75	69.1
	MIN	52	46	34	28	43	45	47	49	34	34	33	30	31	28	26	42	45	47	32	28	30	27	23	28	31	41	39	34	35	40	35	36.0
FLYING H RANCH	MAX	64	58	61	60	53	52	57	61	62	62	64	63	61	55	61	58	58	55	52	50	55	50	49	60	56	63	62	58	66	66	68	58.7
	MIN	36	32	32	30	32	31	35	36	38	33	33	31	30	29	34	40	40	38	26	28	30	29	31	33	34	35	34	37	36	34	34	33.3
FORESTDALE	MAX	52	50	47	51	41	47	47	54	52	52	45	43	46	41	47	48	56	51	35	36	40	32	35	42	47	50	45	45	57	53	46	46.2
	MIN	[illegible]	15	17	25	23	19	12	13	13	12	16	[illegible]	13	11	9	9	13	28	22	- 2	2	10	3	11	24	18	22	16	18	19	13	14.2
FORT GRANT	MAX	52	59	58	56	50	54	58	58	61	60	54	55	57	54	57	56	57	59	47	41	50	46	49	58	50	60	59	53	63	65	67	55.6
	MIN	33	32	36	34	30	32	33	32	30	35	31	30	29	27	29	32	37	39	28	23	25	25	24	25	35	35	33	37	31	45	43	31.9
FORT VALLEY	MAX	43	47	48	35	38	43	54	51	48	51	45	41	42	39	43	45	51	48	41	30	21	38	35	45	42	40	39	40	47	50	47	42.8
	MIN	[illegible]	9	15	16	28	18	10	[illegible]	7	[illegible]	10	5	5	4	3	[illegible]	13	9	[illegible]	- 1	2	3	2	4	18	20	21	22	22	19	14	10.8
FREDONIA	MAX	45	47	50		54	60	60	56	57	51	48	50	44	49	49	55	55	48	48	45	47	44	47	45	49	42	49	49	54	49	48	49.8
	MIN	27	21	29		15	13	13	16	14	17	23	13	15	10	11	32	32	39	22	8	6	7	8	23	26	28	29	23	25	24	16	19.6
GANADO	MAX	42	48	35	40	42	44	47	50	47	49	39	39	44	37	42	45	49	46	34	34	39	34	36	39	44	39	40	40	54	51	42	42.3
	MIN	5	13	19	19	18	12	13	14	15	13	17	12	16	12	9	12	11	23	20	7	5	10	9	15	18	16	24	11	16	14	12	13.9
GILA BEND	MAX	74	75	75	75	73	71	71	73	74	72	67	69	70	69	65	79	72	78	71	64	64	64	62	65	67	70	75	70	71	75	74	70.8
	MIN	34	35	36	34	35	35	44	43	34	36	36	35	34	33	35	36	43	40	31	31	32	29	27	32	35	36	41	38	40	41	37	35.7
GILA BEND CAA AP	MAX	73	75	65	66	69	70	73	73	70	66	72	68	69	64	70	72	77	71	64	62	64	62	65	70	70	75	69	68	73	74	69	69.3
	MIN	49	38	36	36	46	44	44	46	36	37	38	35	35	34	35	34	46	42	40	32	34	33	30	32	39	44	46	40	41	40	38	38.7
GLOBE	MAX	61	58	59	56	60	60	60	60	62	60	61	59	59	60	59	59	61	62	57	54	53	52	55	59	60	63	59	62	65	66	63	59.5
	MIN	36	32	28	29	30	30	30	32	24	25	32	25	29	25	23	28	38	37	30	22	20	28	20	22	34	32	40	29	30	30	27	28.9
GOULDS RANCH	MAX	70	73	67	69	70	72	72	72	72	68	70	69	69	69	72	73	75	73	65	64	65	66	65	66	70	73	69	72	71	73	73	69.9
	MIN	44	46	32	34	39	36	46	44	32	32	33	32	32	31	34	34	42	42	38	30	28	35	28	28	31	40	40	38	37	35	35	35.7
GRAND CANYON AWY	MAX	39	42	34	38	43	53	49	47	48	43	41	39	35	40	41	46	47	40	31	45	39	36	40	40	39	44	38	42	49	40	40	41.5
	MIN	25	21	26	26	22	24	27	24	21	23	27	16	26	13	23	34	29	26	21	10	17	16	13	26	26	28	28	27	27	26	16	23.0
GRAND CANYON NAT PARK	MAX	45	47	44	43	43	48	49	49	50	44	40	40	37	41	40	47	45	42	32	37	38	37	41	38	39	38	41	43	51	44	42	42.4
	MIN	26	19	26	25	25	18	24	19	16	17	23	12	25	[illegible]	19	32	35	18	17	6	11	11	[illegible]	24	25	21	26	16	21	29	11	19.8
GRANITE REEF DAM	MAX	76	70	72	67				74	72	72	68	68	67	67	65							63	62	63	66	67	73				72	
	MIN	46	45	35	34					37	34	36	32	35	32	33							29	26	29	32	37	43				36	
GRANVILLE	MAX	48	48	48	38	48	50	48	50	50	50	46	45	45	45	52	53	45	48	40	40	40	38	42	47	45	50	43	49	55	54	50	46.8
	MIN	25	25	22	28	25	26	20	23	21	21	32	18	19	15	19	32	30	32	25	13	15	22	12	18	32	25	26	22	28	27	28	23.4
GROOM CREEK	MAX	54	56	45	45	49	54	54	55	55	47	46	48	44	47	56	57	59	48	39	44	40	40	50	46	48	46	45	50	52	48	48	48.9
	MIN	20	19	18	18	23	24	23	22	19	20	19	19	15	12	20	19	25	21	15	7	12	11	9	20	30	20	22	25	24	24	17	19.1
HEBER RS	MAX	52	53		42	38	46	47	51	52	51	43	40	45	40	45		55	48	42	36	43	41	38	44	46	48	43	48	59	50	48	46.0
	MIN	5	12		12	22	11	10	10	12	11	14	12	14	15	5		7	26	20	- 3	0	11	- 3	8	18	22	17	11	20	28	11	12.3
HILLSIDE 5 NE	MAX	66	63	61	58	64	66	68	65	65	60	60	58	55	59	65	70	67	63	60	55	50	55	60	59	59	57	58	62	62	59	66	61.1
	MIN	28	27	22	26	35	30	24	27	23	26	22	30	20	22	20	21	28	24	22	19	18	22	24	18	35	30	32	31	30	28	31	25.6
HOLBROOK	MAX	45	60	58	52	56	57	50	53	56	56	56	56	57	47	47	55	53	56	49	49	47	44	52	49	56	61	61	51	63	65	62	54.2
	MIN	12	16	22	26	28	21	19	19	18	18	22	17	19	17	15	16	19	24	24	17	11	20	17	16	36	30	23	19	20	33	14	20.3
INNER CANYON USGS	MAX	54	55	49	55				60	55	60	56	57	55	54	58	63	63	60	51	54	57	54	55	51	55	50	58	59	61	64	59	56.5
	MIN	43	35	39	38	36			33	33	37	34	34	36	33	33	39	41	37	42	33	32	33	33	37	41	41	41	39	40	44	37	37.0
JACOB LAKE 2 NE	MAX	34	37	38	40	43	35	39	46	44	45	40	32	34	32	34	36	37	35	38	35	36	39	40	43	40	37	39	36	37	36	38	37.9
	MIN	12	16	15	14	16	26	27	27	24	23	19	14	12	14	11	15	13	8	10	7	9	11	10	9	11	7	10	11	12	13	9	14.0
JEROME	MAX	51	53	52	52	47	52	53	59	58	56	51	50	49	49	52	56	60	56	54	45	44	44	47	49	46	52	50	49	56	54	55	51.6
	MIN	33	35	34	33	35	39	36	36	35	35	35	32	31	32	32	33	40	35	29	26	26	27	27	30	33	34	31	33	38	35	34	33.0
JUNIPINE	MAX	58	57	47	47	52	59	60	50	58	53	54	53	49	52	57	58	59	52	43	47	46	48	53	52	53	47	50	54	57	54		52.6
	MIN	28	27	26	30	28	31	30	30	28	28	25	23	26	23	27	37	39	29	27	19	20	19	22	27	34	31	32	28	32	29		27.8
KAIBITO	MAX	41	44	42	46	49	55	51	55	51	45	44	44	43	44	47	50	51	44	34	42	36	36	41	42	46	45	44	47	50	49	46	45.3
	MIN	8	13	20	16	15	15	16	21	18	17	14	12	23	12	16	13	12	21	17	4	5	4	6	22	24	25	18	19	25	30	18	16.1
KAYENTA	MAX	42	41	46	41	43	42	43	44	42	49	48	45	42	42	45	47	47	48	34	36	38	38	40	55	47	36	45	46	52	51	44	43.8
	MIN											17	17	17	21	15	15	15	22	22	12	10	15	14	18	31	25	26	22	22	25	21	
KEAMS CANYON	MAX	49	51	42	51		54	54	54	51	50	44	45	42	45	51	53	60	45	39	39	38	42	41	40	46	49	41	41	52	48	42	46.6
	MIN	9	15	27	20		15	15	16	16	26	17	11	20	[illegible]	11	14	17	22	6	6	7	9	6	16	28	18	28	16	19	27	15	16.0
KINGMAN	MAX	58	60	54	56	61	66	68	63	60	63	59	59	57	54	57	63	63	59	55	56	54	50	57	56	59	58	55	56	60	60	57	58.5
	MIN	39	25	32	35	35	34	38	30	29	28	30	35	28	29	33	36	42	36	30	29	22	32	27	26	39	42	34	36	32	38	30	32.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KOFA MOUNTAINS	MAX	67	68	68	65	69	70	72	72	72	69	69	68	67	66	70	71	72	68	63	64	61	59	65	66	69	69	66	73	70	70	71	68.0
	MIN	47	49	47	47	54	52	55	54	51	47	48	48	43	50	52	54	56	47	47	45	41	44	43	42	43	50	47	49	50	50	50	48.5
LAVEEN	MAX	72	71	66	68	70	71	73	72	70	66	69	67	67	67	72	74	74	70	63	63	63	63	64	66	69	72	69	70	71	73	72	68.9
	MIN	52	40	32	37	46	38	39	40	33	33	32	35	33	36	35	37	45	43	40	30	30	32	30	28	31	40	41	36	37	37	37	36.6
LEES FERRY	MAX	44	45	45	52		51	50	47	50	45	56	52	49	52	49	51	52	51	48	50	45	49	48		59	54	58	55	55	58	56	50.9
	MIN	21	22	26	23	22	23	22	22	24	24	29	28	26	26	25	24	24	26	33	23	21	26	27		36	37	36	40	31	31	30	26.9
LEUPP	MAX	44	47	40	45	51	49	52	49	53	49	49	48	53	47	47	49	48	55	41	44	41	44	45	48	55	59	52	53	63	58	51	49.3
	MIN	5	9	26	29	23	14	13	12	12	12	12	11	18	11	9	10	13	13	24	7	8	22	13	19	34	29	19	15	17	28	12	16.1
LITCHFIELD PARK	MAX	73	72	71	70	71	71	74	74	70	67	70	67	66	68	72	76	74	70	67	63	64	65	65	65	68	72	69	71	70	72	72	69.6
	MIN	36	38	32	32	45	37	36	36	31	33	31	32	30	38	33	33	38	42	33	30	30	33	26	27	32	39	41	38	38	37	34	34.5
LUKACHUKAI	MAX	43	42	37		43	44							45	40	42	45	48	47	35	42	38	38	43	44	39	45	43	40	51	48		42.7
	MIN	10	14	15		14	16							20	9	15	12	19	29	19	8	13	8	7	19	28	18	29	15	22	19		16.4
MANY FARMS	MAX		41	41	46	47	48	50	48	51	54	49	46	45	43	44	48	47			52	43	40	39	48	46	53	46	46	57	52	46	47.0
	MIN		14	16	18	10	8	10	7	11	8	11	9	17	9	9	8	8			7	5	12	13	12	14	17	29	14	20	27	14	12.8
MARINETTE	MAX	72	70	68	72	71	71	73	72	70	65	70	69	66	69	72	70	74	72	64	64	62	64	64	64	67	71	70	72	69	74	71	69.1
	MIN	46	34	30	37	46	38	34	38	31	30	31	34	29	37	34	29	36	39	36	29	28	28	26	27	32	39	39	36	36	34	37	34.2
MAVERICK	MAX	49	48	41	36	40	47	55	48	51	49	40	44	43	47	57	61	53	53	40	38	38	34	43	43	46	47	41	46	55	49	47	46.1
	MIN	7	14	15	20	10	11	7	9	7	7	19	8	11	5	2	9	13	20	15	- 7	1	9	3	8	9	11	25	7	8	15	0	9.9
MC NARY	MAX	52	55	50	45	36	39	50	50	52	50	50	40	42	45	40	58	56	58	45	32	30	39	29	37	40	45	49	40	40	57	50	45.2
	MIN	14	18	21	21	20	20	16	15	16	12	21	15	19	15	11	12	17	20	16	11	5	9	13	15	25	20	22	17	20	23	19	16.7
MESA EXPERIMENT FARM	MAX	71	70	69	65	66	69	70	72	73	70	67	67	66	66	68	70	73	75	69	66	60	61	62	62	64	66	70	66	69	68	72	67.8
	MIN	36	38	33	33	34	36	37	39	38	34	33	30	31	33	40	32	40	42	35	30	30	32	28	28	32	37	40	34	35	37	37	34.6
MIAMI	MAX		55	56	50	57	59	57	57	59	58	59		57	58	56	58	59	60		52	52	50	53	59	62		56	61	63	62	62	57.3
	MIN		39	34	33	37	36	38	39	31	31	32		33	30	31	36	39	41		27	27	28	29	29	29		37	34	36	36	33	33.5
MONTEZUMA CASTLE NM	MAX	65	65	60	57	63	68	70	63	65	56	63	60	62	63	66	71	68	62	55	54	57	57	60	55	64	60	59	64	64	68	63	63.2
	MIN	20	23	28	25	27	23	20	22	22	19	22	22	20	19	18	23	26	24	22	16	18	21	15	21	37	30	32	25	27	26	21	23.0
MORMON FLAT	MAX	69	67	69	65	63	63	70	72	68	71	67	65	64	65	65	68	72	71	67	60	60	60	61	64	62	65	60	64	68	68	72	66.0
	MIN	54	53	43	39	39	47	49	52	49	42	40	36	36	35	35	51	54	54	40	37	36	34	32	32	36	42	46	40	42	44	39	42.2
MOUNT LEMMON SUMMIT	MAX	45	41	33	38	40	42	41	43	47	49	47	46	37	39	37	45	52	40	32	31	32	36	34	39	41	40	33	48	43	43	52	40.8
	MIN	30	28	24	20	22	24	31	31	21	28	23	20	25	17	22	25	35	20	15	2	18	16	10	16	22	26	19	20	30	33		22.4
NOGALES	MAX	68	69	63	59	56	62	65	70	70	67	61	62	64	62	71	70	65	62	55	57	58	50	58	64	65	66	60	63	70	72	66	63.5
	MIN	28	24	21	20	25	29	27	25	20	20	27	19	23	17	19	21	32	33	27	15	14	17	13	17	22	22	27	22	23	27	21	22.5
NOGALES 2 N	MAX	71	63	68	62	56	58	60	64	68	69	66	61	63	64	69	63	68	62	62	54	56	56	47	56	64	65	65	59	60	68	71	62.5
	MIN	23	27	22	22	22	27	25	27	22	22	25	21	27	18	20	20	28	33	25	18	17	17	15	22	20	20	21	21	21	27	23	22.5
ORGAN PIPE CACTUS NM	MAX	75	72	66	64	66	70	74	75	71	70	69	69	72	67	72	69	75	69	65	63	64	61	65	68	69	70	67	70	75	75	71	69.3
	MIN	37	37	33	35	44	48	41	36	35	33	39	35	30	40	45	34	43	41	34	30	30	29	28	28	31	40	41	44	36	44	45	37.0
PAGE	MAX	39	39	41	46	47	47	47	47	47	46	52	50	45	44	43	47	46	44	41	41	39	46	42	46	53	48	50	47	53	52	47	45.9
	MIN	17	20	23	23	23	21	23	22	25	21	26	25	23	24	23	23	24	23	28	18	18	20	20	25	32	32	31	32	29	31	28	24.3
PAINTED CANYON	MAX	54	55	58	51	47	49	52	55	58	59	53	50	58	56	53	50	55	46	46	51	46	45	48	61	56	60	51	56	63	62	60	53.7
	MIN	16	15	15	21	18	23	15	16	15	15	30	18	15	14	10	20	25	29	14	9	18	12	12	19	16	33	21	19	22	20	19	18.2
PARADISE VALLEY	MAX	68	68	63	66	68	70	70	70	67	64	64	65	63	66	69	71	72	66	59	59	58	60	60	61	64	68	63	65	64	66	69	65.4
	MIN	56	46	39	47	51	47	45	51	40	40	39	39	39	45	47	47	58	49	40	35	33	40	32	34	40	46	46	40	41	42	43	43.1
PARKER	MAX	70	69	68	69	74	73	76	75	69	71	71	71	70	70	70	72	73	69	67	65	65	63	66	67	71	68	69	69	72	73	73	69.9
	MIN	34	35	35	49	50	38	38	37	35	38	36	34	36	38	33	33	39	35	47	34	36	40	33	38	44	52	41	40	40	48	37	38.8
PAYSON 12 NNE	MAX	57	56	46											49	61	60	59	53	42	47	45	43	52	48	53	49	52	56	58	55	55	
	MIN	20	20	22											23	14	23	27	22	23	16	13	24	14	15	27	20	29	22	23	21	18	
PAYSON RS	MAX	56	56	55	51	54	60	63	58	60	57	55	61	53	55	59	66	59	57	48	51	49	48	53	52	56	55	54	59	61	59	59	56.1
	MIN	16	16	17	22	29	19	17	17	14	15	17	17	15	14	12	15	22	19		12	11	20	9	12			29	18	20	28	13	17.3
PAYSON	MAX	59	57	55	53	56	62	64	58	60	58	57	55	53	59	60	68	57	60	49	51	48	51	55	56	58	56	56	60	62	59	60	57.2
	MIN	21	21	22	29	32	22	21	22	19	20	22	22	19	19	18	22	27	28	23	17	15	26	14	17	27	28	31	22	23	23	18	22.3
PEARCE	MAX	60	61	66	57	51	61	62	69	65	65	57	58	65	58	60	60	62	58	54	51	56	46	52	65	62	63	61	69	72	64	64	60.5
	MIN	30	28	27	29	29	29	27	29	24	25	35	23	26	23	26	27	33	35	33	20	16	26	19	21	35	25	28	30	27	29	29	27.2
PETRIFIED FOREST NM	MAX	45	51	48	43	48	49	51	53	51	54	49	47	52	45	47	48	50	53	43	39	45	40	40	47	52	55	53	49	60	60	52	49.0
	MIN	13	16	20	31	28	20	17	19	18	18	23	17	22	13	13	16	20	31	26	15	14	22	15	20	35	28	28	21	25	33	20	21.2
PHOENIX WB AP	MAX	72	68	65	68	69	71	71	71	68	66	67	66	65	66	71	73	74	68	60	61	61	61	61	63	66	70	67	68	68	70	70	67.3
	MIN	48	41	35	35	47	40	42	43	38	37	36	36	37	35	36	36	44	45	40	35	33	34	30	33	36	44	44	39	41	41	38	38.7
PHOENIX PO	MAX	69	69	65	65	68	70	73	71	69	64	65	64	63	66	71	72	74	67	59	62	61	61	63	63	67	72	67	69	69	70	71	67.1
	MIN	49	42	40	37	48	43	42	43	40	37	37	37	38	38	36	38	50	46	40	35	35	34	32	35	38	40	43	42	43	45	39	40.3
PINEDALE	MAX						44	46	52	52	53	42	41	45	40	44	46	56		35	34	40	37	34	41	48	47	47	45	59	59	55	45.7
	MIN						14	13	13	14	15	17	15	15	19	8	9	14		14	15	4	14	4	10	20	24	18	21	19	35	14	15.0
PINTA	MAX	46	53	46	45	52		52	52	51	53			52		50		50	52		40		42	41	47					59	59	48	
	MIN	11	15	22	29	21		13	16	13	14			10		11		8		23	11		9	8	16				15	17	20	13	
PRESCOTT	MAX	56	57	48	45	53	55	58	56	56	56	50	52	49	48	56	59	60	51	43	46	45	43	50			52	48	53	57	51	55	52.0
	MIN	19	22	19	9	10	15	16	16	10	15	12	17	24	16	15	17	23	26	16	10	19	18	14			30	30	27	27	30	19	18.7
PRESCOTT WB AP	MAX	56	58	49	49	55	58	60	55	59	52	53	51	49	51	56	61	60	53	45	47	47	47	54	50	54	52	48	55	59	53	53	53.2
	MIN	19	23	22	22	26	23	23	22	23	25	22	19	25	22	18	20	25	27	21	15	21	20	21	23	37	30	31	31	30	29	22	23.8
RENO RS	MAX		60	61			64	64	63	61						60	62		64	60	62	58			58	58	63	64	62	66	63	66	
	MIN		30	30			31	29	29	29						26	25		30	33	24	25			22	30	35	36	30	34	31	33	
ROOSEVELT	MAX	70	65	68	67	68	63	65	65	62	61	55	63	59	60	60	60	64	63	65	55	57	57	57	58	60	63	64	61	65	65	65	62.3
	MIN	34	33	32	32	39	36	35	34	32	32	32	32	35	33	31	31	31	36	36	31	30	30	28	28	30	40	43	37	35	36	36	33.5
SABINO CANYON	MAX	69	73	65	63	60	67	69	74	72	69	63	65	66	66	73	74	69	70	62	60	60	56	60	66	66	71	67	67	69	73	75	67.1
	MIN	53	38	35	31	46	48	49	40	34	35	38	31	31	30	33	35	45	43	34	28	25	27	25	29	35	36	41	35	36	36	36	36.1
SACATON	MAX	75	83	70	64	66	68	72	72	76	70	68	67	65	67	65	72	75	74	71	60	62	63	60	62	65	68	72	66	68	71	73	68.7
	MIN	32	40	33	28	45	35	40	39	30	32	31	31	30	26	22	26	29	45	30	27	27	22	23	26	29	38	38	30	33	35	30	31.7
SAFFORD	MAX	66	60	60	63	48	57	60	62	63	62	61	63	62	61	61	61	60	65	65	55	56	55	53	55	58	64	67	59	63	68	72	60.9
	MIN	28	32	29	32	35	36	34	32	27	25	26	25	32	30	24	24	33	42	32	24	19	20	25	21	22	30	35	33	30	30	32	29.1
SAFFORD EXP FARM	MAX	66	59	61	65	47	57	60	61	61	62	63	63	61	62	60	61	60	63	64	53	54	55	51	56	60	63	66	59	63	67	70	60.4
	MIN	27	30	27	28	33	32	30	31	28	22	26	20	28	26	22	25	25	34	27	19	17	21	23	11	25	25	38	27	25	28	27	26.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAHUARITA	MAX	71	71	65	62	64	63	68	70	73	69	63	64	69	63	71	72	70	71	67	63	62	55	59	68	68	69	73	71	70	72	69	67.3
	MIN	31	32	31	29	31	35	34	32	30	29	30	27	30	23	24	25	36	41	27	24	24	28	22	26	30	30	33	32	33	31	30	30.0
SAINT JOHNS	MAX	44	49	46	43	45	40	51	52	51	54	45	48	52	42	48	49	47	54	48	37	43	36	36	46	50	55	46	47	58	57	47	47.3
	MIN	7	15	21	30	15	12	12	14	16	14	28	16	16	14	13	13	13	34	22	16	8	23	12	16	35	23	32	22	20	25	20	18.6
SAN CARLOS	MAX	62	60	61	60	61	60	63	61	62	66	61	60	61	60	60	62	63	65	60	57	55	56	58	60	65	68	65	67	68	71	68	62.1
	MIN	25	24	20	24	25	23	23	23	18	20	17	17	21	19	17	21	24	39	24	17	15	19	14	19	21	30	27	25	21	23	23	21.9
SAN CARLOS RESERVOIR	MAX	65	62	61	61	56	59	62	62	65	63	59	61	61	61	62	61	62	65	65	56	59	55	57	55	60	62	65	60	68	66	69	61.5
	MIN	31	35	30	31	34	37	32	32	29	29	30	34	31	31	27	27	35	39	41	28	27	28	26	27	27	36	38	32	33	33	34	31.7
SAN MANUEL	MAX	65	62	59	57	54	62	64	64	63	62	58	60	63	58	63	62	60	64	60	52	55	55	54	62	65	67	67	60	63	70	63	61.1
	MIN	36	36	36	33	34	33	33	33	33	33	33	33	33	33	29	29	29	29	29	29	27	27	27	27	27	27	27	27	23	33	32	30.6
SAN RAFAEL RANCH	MAX	62				47	54	53	59	64	62	57	58	59	61	66	66	54		48	52	52	45	52	59	59	60	53	60	66	63	64	57.6
	MIN	30				26	26	26	26	20	20	26	19	24	18	22	22	31		33	14	15	20	12	18	34	22	30	23	24	23	22	23.2
SAN SIMON	MAX	58	62	65	57	49	60	60	65	62	64	59	59	64	58	61	60	60	62	56	50	54	48	54	60	62	66	58	59	67	73	68	60.0
	MIN	31	25	26	33	34	31	21	26	22	20	31	22	28	21	15	27	33	36	33	17	14	24	14	16	30	24	37	23	24	25	26	25.5
SANTA RITA EXP RANGE	MAX				66	48			65	63	61	56	57			65	65	63	60	55			53	53	59					64	66	62	
	MIN				33	39			39	40	39	41	33			33	41	46	42	39			31	28	33					38	44	37	
SEDONA RS	MAX	61	61	54	51	52	63	66	60	61	60	59	58	59	56	63	64	65	58	56	50	49	53	55	48	57	51	54	59	60	60	59	57.5
	MIN	31	35	37	39	34	30	28	35	32	31	27	28	26	20	30	44	45	28	28	24	26	18	23	25	37	33	34	28	30	28	32	30.5
SELIGMAN	MAX	60	59	58	57	56	58	61	64	61	61	64	60	57	51	58	60	60	58	56	57	51	46	58	58	58	53	54	57	60	59	54	57.5
	MIN	24	32	22	22	27	20	26	21	20	21	23	21	17	20	21	29	33	20	18	13	12	19	20	19	35	30	28	26	32	30	21	23.3
SELLS	MAX	70	72	69	63	63	63	68	72	71	70	67	64	65	66	70		68	69	67	57	60	60	54	61	68	68	71	65	68	72	73	66.5
	MIN	41	38	35	33	40	44	44	39	35	36	37	33	33	36	34		41	42	32	29	31	26	26	29	33	41	40	34	37	41	39	36.0
SHONGOPOVI	MAX	47	49	46	45	50	52	51	50	51	46	45	47	43	45	49	52	52	46	39	40	38	41	40	41	47	50	44	45	53	51	46	46.5
	MIN	24	25	30	34	30	29	31	32	30	32	27	26	27	21	24	29	34	32	24	23	21	21	19	28	33	31	29	31	31	36	25	28.0
SHORT CREEK	MAX	47	51	54	51	51	55	58	60	62	58	54	52	46	42	47	52	52	60	43	40	42	40	40	49	40	42	42	44	43	44	46	48.6
	MIN	32	23	21	22	24	21	22	23	22	24	23	21	20	20	18	22	41	20	25	13	15	11	12	14	30	32	30	32	28	25	20	22.8
SHOW LOW	MAX	51	53	42	37	42	46	46	56	52	51	44	43	46	41	46	46	53	50	35	36	38	32	35	39	48	49	43	44	57	53	46	45.2
	MIN	7	12	17	24	20	18	13	16	19	19	20	5	11	10	7	11	14	19	23	0	5	15	- 1	10	27	27	26	17	23	30	15	15.5
SIERRA ANCHA	MAX	58	56	53	50	55	60	60	60	60	57	55	53	53	54	60	61	57	57	52	43	47	49	50	52	56	57	53	56	61	59	56	55.2
	MIN	31	32	34	31	33	35	32	38	34	35	34	32	30	25	30	31	35	36	22	27	27	25	26	29	32	34	33	31	32	32	31	31.3
SILVER BELL	MAX		60	65	59		63	67	71	70	66	62		64	63	66	66	69	66		64	59	57	57	64		64	69	65	69	70	69	65.1
	MIN		41	43	38		40	46	48	45	45	45		42	40	41	46	51	49		36	39	36	34	39		42	44	41	44	48	45	42.6
SNOWFLAKE	MAX	45	51	45	41	45	47	48	59	52	57	47	45	50	43	45	46	49	54	39	39	46	38	40	45	51	55	49	48	64	59	49	48.1
	MIN	2	8	12	25	23	14	10	10	10	0	19	0	14	8	5	6	11	26	19	4	6	14	7	16	30	19	24	15	17	24	12	13.8
SPRINGERVILLE	MAX	48	51	52	45	33	35	44	50	53	48	50	45	48	47	35	43	49	51	49	35	30	40	30	36	52	37	38	39	41	56	53	44.0
	MIN	6	12	16	18	20	10	9	11	12	11	14	13	15	8	3	7	13	17	17	13	5	9	8	10	20	18	20	20	21	24	14	13.4
STANTON	MAX	60	62	59	58	56	59	61	64	66	65	65	63	61	62	64	62	60	60	60	49	50	54	55	56	59	50	50	56	54	53	60	58.5
	MIN	44	36	34	32	32	33	35	40	40	40	41	40	40	39	39	38	37	36	35	28	28	29	29	30	31	34	34	38	38	37	35	35.5
SUPAI	MAX	57	52	46	57	57	56	57	57	57	52	56	54	55	53	55	59	62	56	56	54	53	51	52	50	55	52	57	56	59	61	56	55.2
	MIN	28	32	35	31	30	30	32	35	32	36	31	31	36	30	31	31	34	31	34	33	28	31	28	37	40	39	35	35	40	43	32	33.3
SUPERIOR	MAX	65	62	65	60	55	61	64	67	66	67	63	59	62	60	62	64	68	66	63	54	55	56	53	57	60	59	66	59	62	63	67	61.6
	MIN	54	50	45	44	44	43	47	51	50	49	43	42	44	39	39	51	54	51	38	38	38	36	35	37	42	43	45	44	45	46	46	44.3
SUPERSTITION MTN	MAX	70	70	66	62	66	68	73	72	70	69	64	65	65	66	72	75	74	69	59	59	60	60	60	63	65	70	65	68	68	71	70	66.9
	MIN	50	49	43	40	49	47	46	52	47	45	44	41	40	40	44	49	51	51	38	37	37	35	35	36	44	48	46	43	46	48	46	44.1
TEMPE	MAX	74	71	71	68	67	72	73	74	74	71	68	69	68	67	69	73	75	77	71	64	63	63	64	64	65	69	72	68	70	69	72	69.5
	MIN	45	38	32	31	41	36	39	38	34	32	31	32	30	30	35	34	38	39	35	29	28	33	28	27	30	38	39	34	36	35	32	34.2
TEMPE U A CITRUS EXP STA	MAX	76	73	71	66	69	71	72	74	73	70	67	68	67	67	67	73	75	76	70	61	62	62	63	63	65	69	72	61	70	69	72	68.8
	MIN	42	42	30	30	38	34	36	38	34	34	32	31	31	29	31	34	37	39	37	29	28	34	24	27	31	38	39	36	37	35	33	33.9
THORNBURG RANCHES	MAX	74	70	68	64	67	70	69	70	70	65	64	68	65	65	65	69	72	72	68	60	58	58	64	60	62	65	69	69	69	67	70	66.6
	MIN	42	33	29	32	40	35	36	36	33	32	32	33	28	39	33	30	37	32	27	27	27	28	25	26	27	32	41	37	35	35	37	32.8
TOMBSTONE	MAX	62	65	64	55	48	58	61	65	68	66	56	57	65	59	62	60	60	63	54	51	58	50	52	58	59	68	55	58	65	70	63	59.8
	MIN	35	35	36	30	31	30	32	34	33	34	36	29	35	29	31	33	39	37	34	24	26	28	22	29	30	29	37	31	33	33	35	31.8
TONOPAH 2 S	MAX	71	70	66	71	70	73	74	71	70	67	71	67	68	69	73	75	73	70	64	62	63	63	65	65	67	70	69	71	70	73	72	69.1
	MIN	50	32	29	43	45	36	32	35	26	29	30	32	30	37	33	28	36	45	48	29	25	33	27	26	29	40	41	36	35	34	35	34.4
TRUXTON CANYON	MAX		61	54			62	65	63	63	58	55	56	55		60	65	65		59	54	50	47	55	54	56	53	53	59	60	56	57	57.5
	MIN		23	23			20	27	25	23	25	23	24	17		20	30	33		21	17	17	20	19	21	38	33	33	32	33	35	27	25.3
TUBA CITY	MAX		49	46			55	57	50	46	50			50	46	49	47	55			52	46	46	44	47			56	51	52	57	55	50.3
	MIN		11	20			17	15	15	16	15			16	15	15	16	18			11	10	13	11	13			24	20	22	25	17	16.1
TUCSON CAMPBELL EXP	MAX	68	72	68	61	60	67	69	74	70	68	60	65	67	64	71	74	69	69	66	58	59	56	61	65	65	73	72	66	70	76	69	66.8
	MIN	42	33	30	26	36	48	48	37	27	29	32	27	29	25	23	26	38	42	28	24	23	23	20	25	29	31	38	30	31	32	31	31.1
TUCSON MAGNETIC OBS	MAX	72	68	71	63	61	66	66	68	72	70	67	60	64	65	62	70		71	68	55	57	59	53	59	65	65	70	61	65	68	74	65.2
	MIN	36	36	31	25	28	44	39	42	27	27	33	28	27	24	27	31		37	28	23	20	23	19	22	30	30	39	29	30	31	30	29.8
TUCSON U OF A	MAX	70	72	66	62	60	68	70	73	71	70	63	66	69	63	71	73	68	71	58	59	60	54	61	67	68	72	63	67	71	77	69	66.8
	MIN	50	45	36	32	48	46	45	49	35	35	38	32	36	31	32	38	52	48	38	30	29	30	26	30	37	37	44	36	36	39	36	37.9
TUCSON WB AP	MAX	67	70	64	60	62	66	68	71	69	68	62	64	67	61	69	68	68	69	56	57	59	53	58	66	66	70	62	65	70	75	68	65.1
	MIN	49	41	37	33	40	44	47	41	39	38	38	34	33	29	32	37	52	45	36	32	32	29	27	32	37	39	42	36	37	40	37	37.6
TUMACACORI NM	MAX	70	71	65	59	58	58	63	72	72	68	62	62	69	61	69	71	65	65	58	57	60	62	58	69	68	68	62	63	72	75	67	65.1
	MIN	40	32	28	25	27	29	30	31	29	29	32	24	30	23	23	31	42	39	34	22	23	23	19	25	29	29	34	28	29	32	27	29.0
TUWEEP	MAX	55	54	52	51	57	60	58	62	58	59	52		52	52		57	61	60	49		45	45	52	42	50	42	50	52	55	50	51	53.0
	MIN	23	29	32	31	34	31	30	32	30	31	27		26	26		27	29	28	29		20	19	22	30	32	34	32	30	33	38	25	28.9
WALLACE RS	MAX	44	48	43	40	35	43	45	50	49	48	40	39		42	42	45	50	46		34	40	33	36	44	42	47	47	42	56	47	43	43.4
	MIN	12	11	11	11	23	15	11	18	18	17	22	17		17	12	13	18	18		9	13	12	11	19	28	24	24	20	28	29	18	17.2
WALNUT CREEK	MAX	56	55	58	49	56	60	60	61	59	52	53	55	51	52	60	58	51	46	49	52	48	54	52	60	59	58	52	59	59	56	59	58.1
	MIN	14	13	15	31	34	25	18	14	12	15	15	22	14	24	15	14	15	24	9	10	24	18	14	15	25	28	20	24	23	23	19	18.9
WELLTON	MAX	73	71	68	69	70	70	72	72	70	70	72	71	69	68	72	72	70	72	65	65	65	63	65	70	72	72	71	75	72	75	73	70.1
	MIN	33	34	40	42	36	33	33	33	31	32	41	32	30	35	29	30	36	33	37	31	27	38	34	27	36	42	45	41	37	32	35	34.7
WHITERIVER	MAX	59	59	57	53	42	54	58	60	60	59	57	52	52	58		62	65	64	55	40	44	48	49	50	52	54	57	53	53	62	59	54.9
	MIN	15	20	24	22	19	18	19	19	20	21	22	17	22	22		13	18	23	22	16	16	16	11	12	20	25	33	22	21	27	16	19.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WICKENBURG	MAX	74	69	67	65	58	59	72	72	71	70	64	65	65	65	65	69	75	72	69	67	60	60	59	61	62	63	65	63	69	67	68	66.8
	MIN	32	30	28	35	33	32	30	31	30	29	28	29	26	30	27	32	34	31	31	27	27	30	29	30	31	30	28	38	38	32	29	30.4
WIKIEUP	MAX	70	68	65	66	70	67	71	73	70	70	66	63	65	63	65	70	75	72	68	62	60	59	56	64	65	68	64	62	64	64	65	66.1
	MIN	38	38	28	41	36	31	44	34	30	28	29	27	34	23	29	34	45	44	39	34	26	23	37	34	37	41	44	46	36	33	29	34.6
WILLCOX	MAX	55	62	64	53	48	58	59	60	65	65	61	58	63	56	59	57	59	59	55	53	55	46	52	61	60	63	58	60	69	70	63	58.9
	MIN	31	20	17	22	34	38	21	19	15	20	30	20	20	15	22	19	32	35	29	14	8	20	11	13	27	18	32	23	25	20	21	22.3
WILLIAMS	MAX	53	49	42	37	44	50	55	50	50	47	40	40	41	44	56	54	53	48	34	43	37	35	42	48	43	41	33	43	50	45	40	44.7
	MIN	27	27	27	21	27	24	24	24	25	23	22	21	27	18	23	27	33	30	16					28	27	24	26	23	27	35	18	25.0
WILLOW SPRINGS RANCH	MAX	64	60	63	58	55	54	59	65	62	65	62	56	57	58	55	59	59	62	62	49	53	53	49	52	57	61	65	55	61	63	66	58.7
	MIN	37	38	39	30	34	35	34	35	30	30	31	31	32	29	29	35	37	39	32	26	25	22	21	24	28	36	37	32	30	33	34	31.8
WINDOW ROCK	MAX	43	51	50	39	39	43	52	54	54	50	50	38	43	43	41	51	54	52	45	36	34	37	40	41	40	46	40	40	42	53	49	44.8
	MIN	5	7	15	4	26	11	12	12	13	10	11	11	12	13	9	11	13	19	20	10	- 1	0	12	12	12	12	12	11	12	12	13	11.3
WINKELMAN 9 S	MAX	68	68	63	62	63	68	71	70	70	65	65	64	67	64	68			70	60	58	59	58	60	64	66	73	64		67	75	68	65.6
	MIN	28	27	26	26	27	30	26	25	26	24	30	26	27	25	21			22	30	27	24	20	19	22	23	33	39		28	27	29	26.3
WINSLOW WB AP	MAX	44	50	39	42	48	52	52	50	51	52	48	49	54	45	46	48	52	57	42	42	44	44	46	50	55	59	50	52	64	59	51	49.6
	MIN	13	17	25	30	26	21	18	20	17	20	23	20	22	20	17	17	20	25	24	15	15	21	16	25	35	32	27	24	23	29	19	21.8
WUPATKI NM	MAX	46	45	40	47	53	51	51	48	50	44	51	47	50	47	44	51	49	53	43	45	42	45	44	45	54	57	53	53	59	59	50	48.9
	MIN	18	19	29	28	29	29	26	21	24	20	26	24	23	25	18	27	27	24	26	20	17	19	18	22	32	28	35	32	29	28	29	24.9
YUCCA 1 NNE	MAX	63	62	61	63	68	67	66	65	63	65	64	62	61	62	65	71	65	60	58	56	59	56	58	56	64	58	62	62	62	65	65	62.4
	MIN	37	31	36	43	46	42	40	38	33	35	33	38	34	38	37	35	39	35	37	32	29	38	37	31	47	48	42	42	38	40	36	37.6
YUMA CITRUS STA	MAX			74	69	70	73	71	75	73	71	74	75	71	71	69	70	70	72		73	73	68	65		70	74	70	74	73	76	74	71.8
	MIN			35	40	41	41	42	41	39	38	38	39	34	36	36	38	41	36		33	33	33	30		34	39	42	40	40	40	41	37.8
YUMA WB AP	MAX	72	75	69	70	75	73	78	75	74	75	74	74	72	69	70	70	75	73	68	70	68	65	71	70	74	71	73	74	77	75	75	72.4
	MIN	45	44	43	48	49	43	46	45	45	43	47	43	40	44	41	45	48	41	44	39	37	40	38	37	42	48	48	45	46	45	48	43.8

EVAPORATION AND WIND

Table 6

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.25	.19	.20	.15	.11	.20	.20	.21	.21	.19	.12	.18	.15	.18	.17	.23	.21	.20	.15	.13	.13	.14	.14	.13	.14	.15	.12	.13	.15	.16	.16	5.18
	WIND	100	100	50	100	100	100	50	80	90	90	80	70	60	70	80	80	90	50	60	70	60	80	60	50	40	50	80	50	70	70	90	2270
DAVIS DAM	EVAP	.43	.23	.36	.44	.54	.44	.48	.16	.23	.14	.14	.23	.16	.32	.43	.52	.42	.26	.40	.30	.17	.29	.40	.10	.10	.02	.08	.10	.06	.15	.26	8.36
	WIND	319	104	236	316	310	270	268	52	139	38	48	139	43	221	299	320	254	158	242	169	86	203	235	10	21	36	82	65	27	48	124	4882
	MAX	51	57	56	53	54	56	58	57	55	59	60	59	58	53	55	58	58	55	55	58	55	53	56	55	61	59	64	61	60	65	58	57.2
	MIN	39	43	40	40	42	44	44	39	40	40	40	42	38	40	40	43	44	40	40	38	36	38	38	36	38	49	45	45	44	43	42	41.0
MESA EXP FARM	EVAP	.07	.02	.04	.14	.22	.17	.10	.13	.08	.08	.16	.12	.07	.11	.06	.24	.11	.03	.19	.16	.25	.10	.10	.09	.05	.02	.11	.12	.08	.10	.25	3.57
	WIND	131	74	21	24	58	56	35	47	18	37	19	18	38	27	67	58	23	44	57	17	35	22	29	15	18	28	39	30	6	19	43	1153
NOGALES 2 N	EVAP	.10	*	.29	.04	.17	.10	.18	.10	*	.07	.19	.27	.03	.18	.11	*	.13	*	.23	*	*	*	*	*	.53	.13	.22	.09	.05	.19	.20	3.60
	WIND	48	*	52	57	26	84	56	46	30	32	43	60	16	42	61	18	16	31	88	36	47	49	84	36	47	54	53	56	57	36	59	1420
ROOSEVELT	EVAP	.07	.08	.05	.07	.07	.15	.06	.07	.07	.05	.06	.10	.10	.14	.06	.07	.25	.16	.16	.06	.10	.12	.11	.09	.15	.17	.06	.11	.13	.20	.06	3.20
	WIND	50	20	10	30	70	60	20	20	10	20	10	70	20	110	30	20	30	60	90	10	60	60	60	50	50	100	50	100	50	30	100	1470
SAN CARLOS RES	EVAP	.10	.10	.09	.05	.07	.10	.06	.08	.07	.06	.07	.12	.08	.12	.09	.10	.13	.07	.17	.09	.09	.08	.09	.09	.15	.19	.03	.09	.12	.11	.14	3.00
	WIND	37	31	16	18	42	46	20	29	20	15	26	56	24	42	25	27	43	25	65	33	34	40	35	28	73	66	28	27	25	25	48	1069
SIERRA ANCHA	EVAP	.10	.05	.08	.05	.09	.08	.07	.11	.10	.09	.09	.08	.10	.07	.08	.07	.16	.18	.01	.04	.07	.05	.09	.08	.10	.08	.05	.05	.09	.11	.08	2.55
	WIND	51	15	15	24	78	40	18	48	22	27	18	27	26	17	24	16	52	65	3	18	20	19	29	19	19	25	16	19	12	27	20	830
TEMPE U OF A CIT EXP STA	EVAP	.07	.08	.08	.03	.06	.10	.05	.06	.07	.05	.05	.08	.07	.05	.07	.06	.10	.11	.09	.03	.05	.10	.05	.07	.06	.08	.10	.05	.06	.12	2.15
	WIND	13	4	7	7	10	12	9	5	6	9	7	13	8	19	8	7	5	6	34	11	7	11	24	9	7	7	19	19	8	6	21	338
TUCSON UNIV OF ARIZONA	EVAP	.19	.16	.15	.09	.20	.14	.16	.17	.12	.12	.11	.08	.12	.10	.11	.13	.18	.16	.15	.11	.08	.10	.08	.12	.13	.15	.12	.12	.12	.14	.13	4.04
	WIND	59	46	13	15	96	71	46	47	17	22	23	16	14	14	14	23	49	50	42	9	12	22	15	15	14	21	30	17	15	17	14	878
WINKELMAN 9 S	EVAP	.16	.13	.08	.26	.10	.11	.06	.15	.15	.07	.03	.08	.12	.24	.11	*	*	.34	.07	.14	.12	.12	.06	.22	.05	.15	.13	*	.15	.25	.05	3.70
	WIND	32	7	11	28	49	12	9	8	13	7	21	9	30	22	20	*	*	66	3	43	41	11	12	54	18	33	35	*	22	48	19	684
YUMA CITRUS STA	EVAP	*	*	ø.29	.10	.16	.12	.08	.14	.10	.09	.07	.10	.05	.10	.11	.11	.14	.05	*	.24	.09	.09	.12	*	.21	.10	.09	.13	.07	.10	.09	3.14
	WIND	*	*	ø.50	15	31	25	14	23	16	9	8	8	11	14	18	19	19	11	*	39	13	10	28	*	36	7	46	13	6	9	20	519

MAXIMUM AND MINIMUM IN TABLE 6 REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

See Reference Notes Following Station Index

Table 7

SNOWFALL AND SNOW ON GROUND

ARIZONA
JANUARY 1958

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	SNOWFALL				6.8							1		1.3					1.0	0.5								1.1				
	SN ON GND				7	-	4	-	3	-	-	1	-	1	1	1	-		T	1	-							T				
ASH FORK	SNOWFALL																											T				
	SN ON GND																															
BISBEE	SNOWFALL					T																										
	SN ON GND																															
BRIGHT ANGEL RS	SNOWFALL			6.0							1.0			1.5					0.8						1.0	2.0	5.0	1.0			1.0	
	SN ON GND	T	T	6	6	5	3	2	2	1	1	1	1	3	3	2	2	1	2	2	2	2	2	2	3	5	10	11	11	10	10	9
BURRUS RANCH	SNOWFALL			2.0	T							T		T						T			T		T		T	1.0			T	
	SN ON GND			2	2	1	1	T																			T	T				
CHINLE	SNOWFALL			0.2															T					T	1.0		0.3				
	SN ON GND																															
CHINO VALLEY	SNOWFALL																					T					0.5	T				
	SN ON GND																										T					
CHIRICAHUA NM	SNOWFALL					1.3														T												
	SN ON GND					1																										
CIBECUE	SNOWFALL																			T			T									
	SN ON GND																			T	T		T									
FLAGSTAFF WB AP	SNOWFALL			0.2	T						T			T					T	T			T		T	T	2.0			T	
	SN ON GND			T	T															T			T									
	WTR EQUIV																											0.2				
FORESTDALE	SNOWFALL																				3.5											
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT GRANT	SNOWFALL																			T		T										
	SN ON GND																															
PORT VALLEY	SNOWFALL			T	T	T						T			T					T	T		T			0.5		3.0				T
	SN ON GND			T	T	T						T			T					T	T		T			1	T	3	2	2	1	T
FREDONIA	SNOWFALL																										1.5					
	SN ON GND																										1					
GANADO	SNOWFALL			3.0															T					0.5		1.0	T			T	
	SN ON GND			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND CANYON NAT PARK	SNOWFALL										T	T		T					T	T					T	3.0	2.5	0.3			T	
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	5	3	-	-	-	-
HEBER RS	SNOWFALL				0.5															4.5			4.0					0.3				
	SN ON GND				T															T			4	3	2	2		T				
JACOB LAKE 2 NE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.0	10.0	-	-	-	5.0	-
	SN ON GND	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11
JEROME	SNOWFALL				T																							T				
	SN ON GND																															
JUNIPINE	SNOWFALL																						0.3				T					
	SN ON GND																						T				T					
KAIBITO	SNOWFALL																			4.0							3.0					
	SN ON GND																			4	-	-	-	-	-	-	3	-	-	-	-	-
KAYENTA	SNOWFALL													T						T							1.6	T				
	SN ON GND													T													2	T				
LAKESIDE RS	SNOWFALL			T	T															6.0	0.5							1.5				
	SN ON GND																			5	5	-	-	-	-	-	-	-	-	-	-	-
LEUPP	SNOWFALL			T	T																											
	SN ON GND																															
MAVERICK	SNOWFALL				3.0	1.0									T				2.0	2.0								3.0				
	SN ON GND				3	3	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-	-	-	-	-	-	2	-	-	-	-
MC NARY	SNOWFALL				0.5										T				T	0.5	T	T	T			T		1.0	T			
	SN ON GND				1															1	-	-	T	-	-	T	-	1	-	-	-	-
PAYSON	SNOWFALL																			0.1			T									
	SN ON GND																															
PETRIFIED FOREST NM	SNOWFALL			T	T															T												
	SN ON GND																															
PINEDALE	SNOWFALL																						3.0									
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINETOP FISH HATCHERY	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
PRESCOTT	SNOWFALL																									1.3						
	SN ON GND																															
PRESCOTT WB AP	SNOWFALL																										1.0					
	SN ON GND																															
SAINT JOHNS	SNOWFALL				T							T			1.5					5.5												
	SN ON GND																			-	3	2										
SALA RANCH	SNOWFALL				T	T																										
	SN ON GND																															
SELIGMAN	SNOWFALL																										0.5					
	SN ON GND																										1					
SHONGOPOVI	SNOWFALL			T																												
	SN ON GND			T																												
SNOWFLAKE	SNOWFALL				T															4.0			T									
	SN ON GND				T															3	3	2	1									
SPRINGERVILLE	SNOWFALL				5.0	0.5									3.0					3.2	1.0		0.1	0.2				0.1	T			
	SN ON GND				5	4	2	1							3	2	T	T		3	3	3	1	1	T			T				

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
TONTO CR FISH HATCHERY	SNOWFALL																			1.5			0.5					2.0				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALLACE RS	SNOWFALL				T	T					T								*	3.0			T					T				
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALNUT CREEK	SNOWFALL																										5.0					
	SN ON GND																										-	-	-	-	-	-
WHITERIVER	SNOWFALL				T	T															T		T									
	SN ON GND																															
WILLIAMS	SNOWFALL			T																							4.0	T				
	SN ON GND																										4	3	1			
WINDOW ROCK	SNOWFALL				T																4.0							0.5				
	SN ON GND																				-	-	-	-	-	-	-	-	-	-	-	-
WINSLOW WB AP	SNOWFALL		T	0.2	T															0.1		T										
	SN ON GND				T																											
WUPATKI NM	SNOWFALL			T	T															T												
	SN ON GND																															

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

Depth in Soil ø			Day of month																													Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
4 Inches	8:00 A.M.		-	50	49	48	50	50	50	50	50	49	49	49	49	49	48	48	49	52	55	48	47	47	45	45	46	47	49	50	49	49	50	48.9
		MAX	-	-	51	50	53	52	53	53	52	52	52	51	51	51	51	52	54	(b)65	55	53	49	49	48	47	49	51	52	52	52	52	52	51.9
		MIN	-	-	48	47	49	49	49	49	49	48	48	48	48	48	47	47	48	51	53	48	46	46	44	44	45	46	48	49	48	48	49	47.8
20 Inches	8:00 A.M.		-	54	54	54	54	54	54	54	54	54	54	54	53	53	53	56	53	54	58	55	54	53	52	51	51	52	52	53	53	53	53	53.5
39 Inches	8:00 A.M.		-	57	57	57	57	57	57	57	57	57	57	57	57	56	56	56	56	56	56	57	57	56	56	56	55	55	55	55	55	55	55	56.2
89 Inches	8:00 A.M.		-	64	-	64	-	64	-	64	-	64	-	-	63	-	63	-	63	-	-	62	-	62	62	-	62	-	62	-	62	-	62	62.9(a)

ø SANDY SOIL.
(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORD.
(b) AFFECTED BY IRRIGATION.

SUPPLEMENTAL DATA

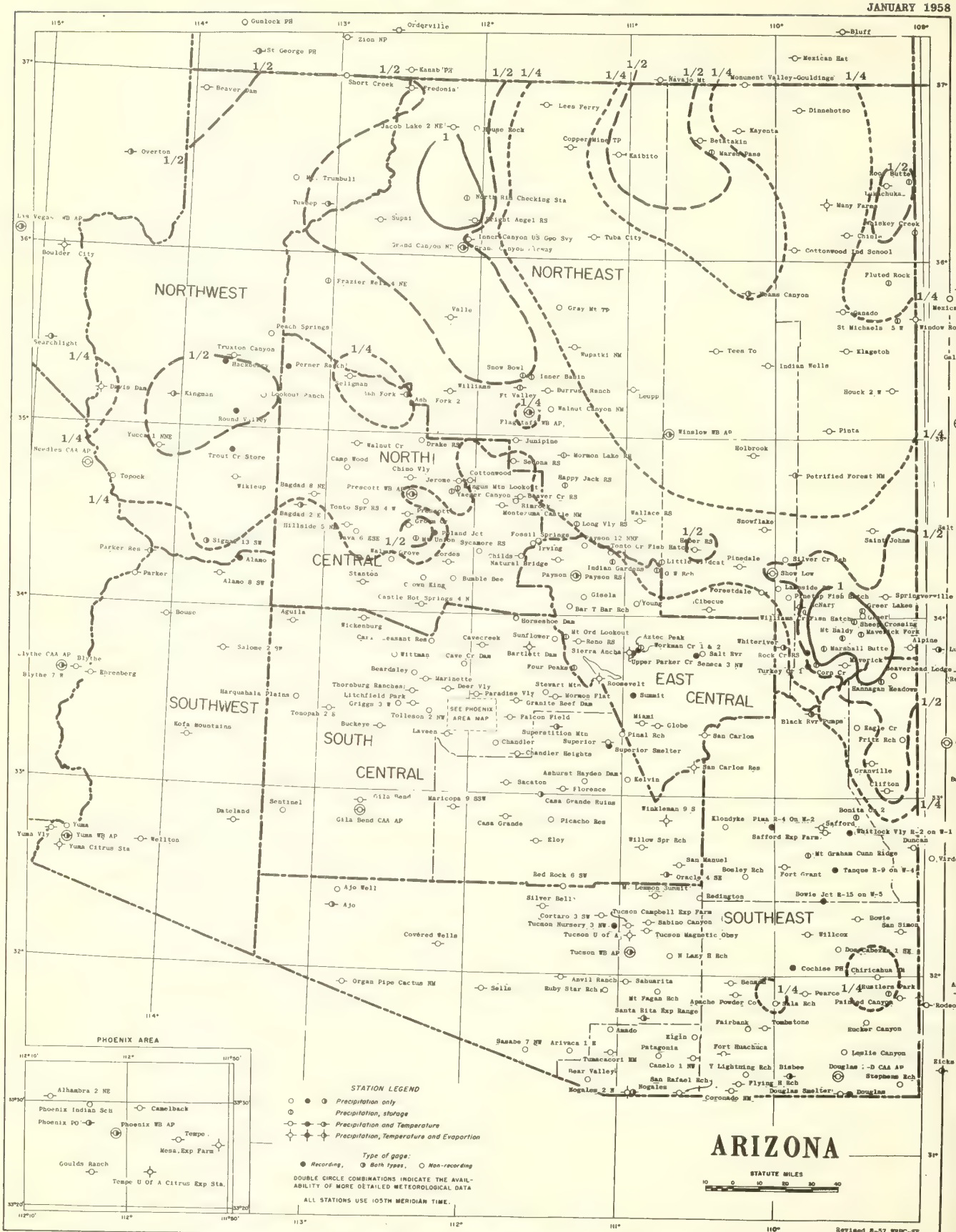
Station	Wind direction		Wind speed m. p. h				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	76	48	-	-	9	1	1	0	0	0	11	-	4.8
PHOENIX WB AIRPORT	E	22	4.3	++35	WNW	26	64	39	27	53	1	2	0	0	0	0	3	97	4.2
PRESCOTT WB AIRPORT	SW	14	7.6	36	W	30	-	46	-	-	0	2	1	0	0	0	3	83	4.2
TUCSON WB AIRPORT	SE	24	8.5	30	E	5	45	28	20	38	2	0	0	0	0	0	2	95	4.4
WINSLOW WB AIRPORT	WSW	12	6.4	++43	W	30	59	42	29	50	4	3	0	0	0	0	7	-	5.4
YUMA WB AIRPORT	NNE	17	7.0	28	N	22	41	26	19	35	2	0	0	0	0	0	2	98	3.6

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

TOTAL PRECIPITATION

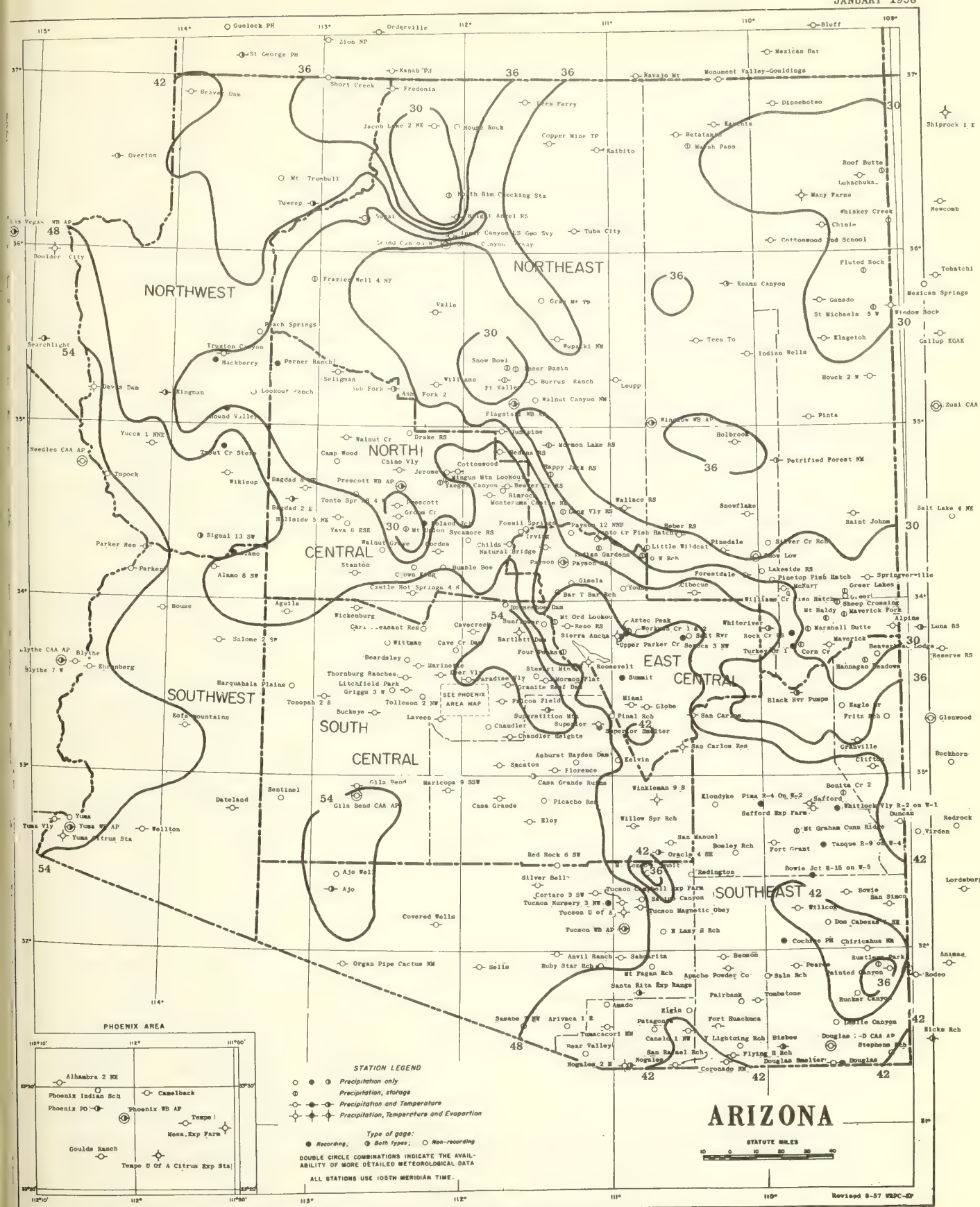
JANUARY 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

JANUARY 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage †	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	5P	5P	C W PAIGE	2 3 5
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A	PHELPS-DODGE CORP	2 3 5 C
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A	PHELPS-DODGE CORP	3
ALAMO	0096	YUMA	13	34 16	113 34	1060		MID	CORPS OF ENGINEERS	C
ALAMO 8 SW	0097	YUMA	13	34 1[illegible]	113 42	450	SS	SS	LINCOLN RANCHES	2 3 5
ALHAMBRA 4 NE	[illegible]	MARICOPA	7	33 31	112 07	1135	6P	6P	PAUL E GRIFFIN	2 3 5
ALPINE	0159	APACHE	4	33 51	109 08	8000	7P	7P	U S FOREST SERVICE	2 3 5 7
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P	MRS CLYDE L BOOZER	3
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	6P	6P	MRS JOHN F KING	2 3 5
APACHE POWDER COMPANY	[illegible]	COCHISE	10	31 54	110 16	3640	5P	5P	APACHE POWDER CO	2 3 5
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P	FRED C NOON	3
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P	AGENT A T + S F RR	2 3 5 7
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170		MID	WILLIAM F COX	C
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A	SAN CARLOS IR PROJ	3
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR	U S FOREST SERVICE	S
BAGDAD 1 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P	W C DEACON	2 3 5 C
BAGDAD 8 NE	0591	YAVAPAI	13	34 39	113 05	4240	SS	SS	MRS IDA E SMITH	2 3 5
BAR T BAR RANCH	0615	GILA	7	34 04	111 22	3100		8A	BAR T BAR RANCH	3
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	S R V W U ASSN	2 3 5 6 7
BEARDSLEY	0660	MARICOPA	[illegible]	33 40	112 23	1265		6P	MARICOPA CO MWCD #1	3
BEAR VALLEY	0665	SANTA CRUZ	11	31 25	111 11	4025		6P	BEAR VALLEY RANCH	3
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P	U S FOREST SERVICE	2 3 5
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P	HOLLAND M WOOD	2 3 5 7
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR	N A JOSH	3
BENSON	0680	COCHISE	10	31 58	110 18	3635	5P	5P	EDWARD P CARRIGER	2 3 5
BETATAKIN	0750	NAVAJO	6	36 41	110 32	[illegible]	5P	5P	US NAT PARK SERVICE	2 3 5
#BISBEE	0768	COCHISE	[illegible]	31 27	109 55	5350	8A	8A	PHELPS-DODGE CORP	2 3 5 7 C
BLACK RIVER PUMPS	[illegible]	GRAHAM	7	33 29	109 46	[illegible]	8A	8A	PHELPS-DODGE CORP	2 3 5 C
BONITA CREEK	[illegible]	GRAHAM	4	32 54	109 29	3280		VAR	SAFFORD MUN UTIL	S
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	[illegible]		7P	R B BOSLEY	3
BOUSE	0949	YUMA	2	33 57	114 1	930	6P	6P	MI-HAVEN RANCH	2 3 5
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P	GUY W CLERC	2 3 5
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720		MID	US SOIL CON SERVICE	C
BRIGHT ANGEL RANGER STA	[illegible]	COCONINO	2	36 12	112 04	8400	5P	5P	US NAT PARK SERVICE	2 3 5 7
BUCKEYE	1026	MARICOPA	4	33 [illegible]	112 35	888	9A	9A	ROOSEVELT IRRIG DIST	2 3 5
BUMBLE BEE	1059	YAVAPAI	[illegible]	34 12	112 [illegible]	2500		6P	GUY MITCHELL	3
BURRUS RANCH	[illegible]	COCONINO	6	35 16	111 32	6800	SS	SS	MRS EARNEST BURRUS	2 3 5 7
CAMELBACK	1161	MARICOPA	[illegible]	33 29	111 58	[illegible]	6P	6P	JOHN ERICSON	2 3 5
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5734		6P	MRS C C MERRITT	3
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	3P	3P	R E EWING	2 3 5
CARL PLEASANT RESERVOIR	[illegible]	MARICOPA	[illegible]	33 51	112 16	[illegible]		5P	MARICOPA CO MWCD #1	3
CASA GRANDE	[illegible]	PINAL	11	32 53	111 45	1405	5P	5P	CITY OF CASA GRANDE	2 3 5
CASA GRANDE RUINS	1314	PINAL	4	33 00	111 32	1419	5P	5P	US NAT PARK SERVICE	2 3 5 C
CASTLE HOT SPRINGS 4 N	[illegible]	YAVAPAI	1	34 [illegible]	112 21	2800	5P	5P	BAR [illegible] RANCH	2 3 5
CAVECREEK	[illegible]	MARICOPA	7	33 5[illegible]	111 58	[illegible]	SS	SS	MRS ELSIE V LINN	2 3 5
CAVE CREEK DAM	[illegible]	MARICOPA	7	33 43	112 [illegible]	[illegible]		5P	MRS LELIA SCHLABACH	3
CHANDLER	[illegible]	MARICOPA	7	33 18	111 5[illegible]	1212		8A	CHANDLER WATER DEPT	3
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	11A	11A	MRS TERESA M BINNER	2 3 5
CHILDS	[illegible]	YAVAPAI	12	34 21	111 42	2650	8A	8A	ARIZ PUBLIC SER CO	2 3 5
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P	US NAT PARK SERVICE	2 3 5 7
CHINO VALLEY	1654	YAVAPAI	1	34 46	112 27	4673	6P	6P	HERBERT D REES	2 3 5 7
CHIRICAHUA NATIONAL MON	1664	COCHISE	[illegible]	32 [illegible]	109 21	5300	5P	5P	US NAT PARK SERVICE	2 3 5 7
CIBECUE	[illegible]	NAVAJO	7	34 03	110 27	[illegible]	5P	5P	BUR INDIAN AFFAIRS	2 3 5 7
CLIFTON	1849	GREENLEE	4	33 [illegible]	109 17	3465	5P	5P	E DANENHAUER	2 3 5 7
COCHISE POWER HOUSE	[illegible]	COCHISE	3	32 04	109 54	4180		MID	SULP SPR VAL EL CORP	C
COPPER MINE TRAD POST	[illegible]	COCONINO	2	36 38	111 25	6380	5P	5P	COIT PATTERSON	2 3 5
CORDES	2109	YAVAPAI	[illegible]	34 18	112 10	3773	6P	6P	HENRY E CORDES	2 3 5
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR	S R V W U ASSN	S
CORONADO NATIONAL MON	2139	COCHISE	1	31 22	110 17	5550	5P	5P	US NAT PARK SERVICE	2 3 5
CORTARO 3 SW	2159	PIMA	11	32 [illegible]	111 07	2283	5P	5P	HOWARD W MILLER	2 3 5
COTTONWOOD	2193	YAVAPAI	12	34 45	112 [illegible]	3375	6P	6P	MORRIS R CLARK	2 3 5
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 [illegible]	109 53	[illegible]	6P	6P	COTTONWOOD IND SCH	2 3 5
COVERED WELLS	2216	PIMA	11	32 [illegible]	112 10	2680	6P	6P	KEITH KNIGHT	2 3 5
CROWN KING	2329	YAVAPAI	[illegible]	34 12	112 20	6000		6P	U S FOREST SERVICE	3 7
DATELAND	[illegible]	YUMA	4	32 43	113 32	452	6P	6P	DATELAND FARMS INC	2 3 5
DAVIS DAM	[illegible]	MOHAVE	2	35 12	114 34	657	6P	6P	U S BUR RECLAMATION	2 3 5 6
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A	JOHN JACOBS FARMS	2 3 5
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P	BUR INDIAN AFFAIRS	2 3 5
DOS CABEZAS 1 SE	[illegible]	COCHISE	3	32 10	109 36	5100		6P	ROY D HOLLAND	3
DOUGLAS	2659	COCHISE	14	31 21	109 32	[illegible]		MID	DOUGLAS FIRE DEPT	C
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4038	MID	MID	U S CIVIL AERO ADM	2 3 5
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M	PHELPS-DODGE CORP	2 3 5
DRAKE RANGER STATION	[illegible]	YAVAPAI	12	34 58	112 23	465		8A	U S FOREST SERVICE	3 7
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P	STANLEY W COON	2 3 5
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5130		6P	HOWARD FILLEMAN	3
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P	ARIZONA AGR INSP	2 3 5
ELGIN	2797	SANTA CRUZ	[illegible]	31 40	110 31	4730		6P	O L CORNWALL	3
ELOY	[illegible]	PINAL	4	32 45	111 33	1565	8A	8A	ELOY ENTERPRISE WKLY	2 3 5
FAIRBANK	[illegible]	COCHISE	10	31 43	110 11	3862		4P	AGENT S P RR	3
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS	OASIS CITRUS GROVES	2 3 5
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P	MAX E SWEARENGIN	2 3 5
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR	BUR INDIAN AFFAIRS	S
FLYING H RANCH	3071	COCHISE	[illegible]	31 24	110 14	5075	7A	7A	R G CORBETT	2 3 5
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	10P	10P	DAVID R TRUAX	2 3 5 7
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P	ARIZ STATE IND SCH	2 3 5 7
FORT HUACHUCA	3120	COCHISE	[illegible]	31 34	110 20	4664	6P	6P	AVN + MET DEPT ARMY ELEC PROV GND	2 3 5
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A	U S FOREST SERVICE	2 3 5 7 S
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A	ARIZ PUBLIC SER CO	3
FOUR PEAKS	3193	GILA	7	33 43	111 20	[illegible]		VAR	U S FOREST SERVICE	S
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 0[illegible]	6500		VAR	BUR INDIAN AFFAIRS	S
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS	WARREN D JUDD	2 3 5 7
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		VAR	FRED FRITZ	3
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID	GANADO MISSION	2 3 5 7
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A	AGENT S P RR	2 3 5
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID	U S CIVIL AERO ADM	2 3 5
GISELA	3448	GILA	7	34 07	111 17	2900		6P	MRS FORREST HALE	3
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P	ARIZ PUBLIC SERV CO	2 3 5
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P	J J GOULD	2 3 5
GRAND CANYON	3581	COCONINO	2	36 03	112 08	6912		MID	CLOSED 8/9/57	
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	MID	MID	U S WB OBSERVER	2 3 5
GRAND CANYON HDQS	3591	COCONINO	2	36 03	112 08	6890	5P	5P	CLOSED 8/9/57	
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A	S R V W U ASSN	2 3 5
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P	MRS F COMMEAU	2 3 5
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A	GRAY MT TRADING POST	3
GREER	3683	APACHE	6	34 01	109 27	8470		6P	C B WENTZ	3
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR	U S FOREST SERVICE	S
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A	CATERPILLAR PR GNDS	3
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P	MRS L L MC CONNELL	2 3 5
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575		MID	MRS C R MASTERSON	C
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR	NORMAN A JOSH	S
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR	U S FOREST SERVICE	S
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6P	FRED G HILVERT CO	3
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P	U S FOREST SERVICE	2 3 5 7
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P	ORVILLE HAZLEWOOD	2 3 5 7
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P	AGENT A T + S F RR	2 3 5
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A	S R V W U ASSN	3
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	6P	6P	MRS IVA LAUBER	2 3 5
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P	HOUSE ROCK RANCH	3
INDIAN GARDENS	4307	GILA	7	34 19	111 08	5440		VAR	U S FOREST SERVICE	S
(A) INDIAN WELLS	4317	NAVAJO	6	35 25	110 04	5900	6P	6P	(SEE NAME CHANGE END OF INDEX)	
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR	CITY OF FLAGSTAFF	S
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P	US GEOLOGICAL SURVEY	2 3 5
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A	ARIZ PUBLIC SER CO	3
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A	ARIZ HWY MAINT DEPT	2 3 5 7
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A	MRS HARRY J MADER	2 3 5 7
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P	THOMAS F ANDERSON	2 3 5 7
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P	RALPH L JONES	2 3 5 7
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	7P	7P	REV F C PATTERSON	2 3 5 7
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P	BUR INDIAN AFFAIRS	2 3 5 C
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P	WILLIAM CHAMBERS	3
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P	MOHAVE CO UN HI SCH	2 3 5 7 C
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P	MRS A L WHEELER	2 3 5
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P	MRS JESSIE KIDD	3
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS	W H HARVEY	2 3 5
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P	U S FOREST SERVICE	3 7
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS	LESTER E JENNINGS	2 3 5
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS	US GEOLOGICAL SURVEY	2 3 5
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A	R E SAMPSON	3 7
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P	WILLIAM E MC GEE	2 3 5 7
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P	CARROLL I PARKMAN	2 3 5
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR	U S FOREST SERVICE	S
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR	U S FOREST SERVICE	S
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P	TINY MILLER	3
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P	ST ISABEL MISSION	2 3 5
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	GLENN H PHILLIPS	2 3 5 6
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P	DALGLISH FARMS INC	2 3 5
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P	RAY SANDERSON	2 3 5
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR	S R V W U ASSN	S
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR	BUR INDIAN AFFAIRS	S
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P	SOUTHWEST LUMBER CO	2 3 5 7
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR	U S FOREST SERVICE	S
MC NARY	5412	APACHE	7	34 06	109 51	7320	8A	8A	SW LUMBER MILLS INC	2 3 5 7
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	[illegible]	8A	D C AEPLI	2 3 5 6
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	8A	MIAMI COPPER CO	2 3 5
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR	U S FOREST SERVICE	S
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P	US NAT PARK SERVICE	2 3 5 7
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A	S R V W U ASSN	2 3 5
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	8A	8A	U S FOREST SERVICE	2 3 5 S
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR	U S FOREST SERVICE	S
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P	MOUNT FAGAN RANCH	3
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	8900		VAR	U S FOREST SERVICE	S
MOUNT LEMMON	5733	PIMA	1	32 25	110 43	7690	6P	6P	CLOSED 8/1/57	
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR	U S FOREST SERVICE	S
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 18	5600		7P	ROY BUNDY	3 7
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR	U S FOREST SERVICE	S
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	8A	NATURAL BRIDGE LODGE	2 3 5 7
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P	MISS M SHOEMAKER	3
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS	MILFORD L NOON	2 3 5 7 C
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	INTL BNDRY + WTR COM	2 3 5 6
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8780		VAR	US NAT PARK SERVICE	S
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4370	SS	SS	LLOYD K BASTEEN	2 3 5 C
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1678	5P	5P	US NAT PARK SERVICE	2 3 5
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR	O W RANCH	S
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P	AM MUSEUM NAT HIST	2 3 5
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	MID	MID	WILLARD L GROENE	2 3 5
PARKER	6250	YUMA	2	34 10	114 17	425	6P	6P	BUR INDIAN AFFAIRS	2 3 5
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P	OLIVER J ROTHROCK	3
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500	SS	SS	STAN ROPER	2 3 5
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4848	5P	5P	U S FOREST SERVICE	2 3 5
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P	MRS ANNA MAE DEMING	2 3 5 7 C
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		8A	BUR INDIAN AFFAIRS	3
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P	MRS ALICE B GILES	2 3 5
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600		MID	CORPS OF ENGINEERS	C
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P	US NAT PARK SERVICE	2 3 5 7 C
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		8A	BUR INDIAN AFFAIRS	3
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1114	MID	MID	U S WEATHER BUREAU	2 3 5 C
#PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID	U S WEATHER BUREAU	2 3 5 C
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A	SAN CARLOS IR PROJ	3
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766		MID	US SOIL CON SERVICE	C
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		6A	GERALD CRAIG	3 7
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS	E THOMAS JR	2 3 5 7
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		5P	ARIZ FISH + GAME COM	3 7
PINTA	6606	APACHE	[illegible]	35 03	109 39	5420	6P	6P	LESLIE C PAULSELL	2 3 5
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900		MID	L A BAKER	C
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P	RADIO STATION KYCA	2 3 5 7
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
REDINGTON	7036	PIMA	10	32 26	110 29	2869		8A	K J SMALLHOUSE	3
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A	JOE M KING	3
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A	U S FOREST SERVICE	2 3 5
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P	MARY M MC WHIRTER	3
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625		MID	BUR INDIAN AFFAIRS	C
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR	BUR INDIAN AFFAIRS	S
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	8A	8A	S R V W U ASSN	2 3 5 6 7
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740		MID	CORP OF ENGINEERS	C
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P	RUBY STAR RANCH	3
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P	WILLIAM A WINKLER	3 7
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR	U S FOREST SERVICE	S
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P	S ARIZ SCH FOR BOYS	2 3 5
SACATON	7370	PINAL	4	33 04	111 45	1285	8A	8A	BUR INDIAN AFFAIRS	2 3 5
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	8A	8A	SAFFORD MUN UTIL	2 3 5
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A	U OF A EXP FARM	2 3 5
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	5P	5P	HARRIS RANCHES INC	2 3 5
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P	CLYDE C OVERSON	2 3 5 7
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	7200		VAR	BUR INDIAN AFFAIRS	S
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P	MRS ANYA P SALA	3 7
SALOME 2 SW	7453	YUMA	4	33 46	113 39	1920	6P	6P	JOHN A HORD	2 3 5
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P	D T STEVENS	3
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P	BUR INDIAN AFFAIRS	2 3 5
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	BUR INDIAN AFFAIRS	2 3 5 6
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P	ARIZ PUBLIC SER CO	2 3 5
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS	SAN RAFAEL RANCH	2 3 5
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	SS	SS	JESSE WILLIAMS	2 3 5
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P	U S FOREST SERVICE	2 3 5 7 C
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A	P GERALD PALMER	3
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	5P	5P	U S FOREST SERVICE	2 3 5 7
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P	AGENT A T + S F RR	2 3 5 7
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A	BUR INDIAN AFFAIRS	2 3 5
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920		MID	MRS RUBY M PHILLIPS	C
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P	MRS FERN T BELL	3
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR	U S FOREST SERVICE	S
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A	FAWN J BROADBENT	2 3 5
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID	U S WB OBSERVER	2 3 5
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	U S FOREST SERVICE	2 3 5 6 7
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		7A	JIM T KEENAN	3 C
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P	AM SMLTG + REF CO	2 3 5
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A	WILLIAM BOURDON	3
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR	U S FOREST SERVICE	S
SNOWFLAKE	8012	NAVAJO	[illegible]	34 30	110 05	5644	SS	SS	HARVEY BALLARD	2 3 5 7
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	8A	8A	U S FOREST SERVICE	2 3 5 7
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS	MAURINE E SANBORN	[illegible] 3 5
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P	GEORGE D STEPHENS	3
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A	S R V W U ASSN	3
SUMMIT	8264	GILA	7	33 33	110 57	3650		MID	ROCKY MT F R E STA	C
SUNDAD	8268	MARICOPA	4	33 11	113 14	1010	6P	6P	CLOSED 2/2/57	
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A	MRS CLYDE R JOHNSON	3
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	[illegible]	A VICTOR AND MARIAN L COLLINS	2 3 5
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A	MAGMA COPPER CO	[illegible] 3 5
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790		MID	MAGMA COPPER CO	C
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	SS	SS	JULIAN M KING	[illegible] 3 5 C
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P	U S FOREST SERVICE	3 7
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560		MID	US SOIL CON SERVICE	C
TEES TO	8483	NAVAJO	[illegible]	35 30	110 25	5800	6P	6P	JAMES C MC JUNKIN	2 3 5
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	[illegible]	U S BUR ENTOMOLOGY	2 3 5
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	[illegible]	U OF A CIT EXP STA	[illegible] 3 5 6 G
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A	THORNBURG RANCHES	[illegible] 3 5
TOLLESON 1 E	8598	MARICOPA	1	33 27	112 14	1025		4P	ROOSEVELT IRRIG DIST	3

STATION INDEX

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	5P	5P	CITY OF TOMBSTONE	2 3 5
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 56	1090	6P	6P	MRS. WALTER ORR	3 3 5
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 08	6000		8A	ARIZ FISH + GAME COM	3 7
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		6P	GEORGE H WALKER	3
TOPOCK	8686	MOHAVE	2	34 42	114 27	495		6P	JOHN H BOOTH	3
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850		MID	CORPS OF ENGINEERS	C
TRUXTON CANYON	8778	MOHAVE	2	35 23	113 40	3823	5P	5P	BUR INDIAN AFFAIRS	2 3 5
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	8A	8A	BUR INDIAN AFFAIRS	2 3 5
TUCSON CAMPBELL EXPERIMENT FARM	8796	PIMA	11	32 17	110 57	2330	5P	5P	U OF A EXP FARM	2 3 5
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2526	9A	9A	U S COAST + GEOD SVY	3 5
TUCSON NURSERY 3 NW	8810	PIMA	11	32 17	111 02	2235		MID	UNIVERSITY OF ARIZ	C
TUCSON UNIV OF ARIZONA	8814	PIMA	11	32 14	110 57	2410	5P	5P	UNIVERSITY OF ARIZ	2 3 5 6
TUCSON WB AIRPORT	882	PIMA	11	32 08	110 57	2558	MID	MID	U S WEATHER BUREAU	2 3 5 C
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P	US NAT PARK SERVICE	2 3 5
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750		MID	BUR INDIAN AFFAIRS	C
TUWEEP	8885	MOHAVE	2	36 17	113 04	4775	6P	6P	US NAT PARK SERVICE	2 3 5 7 C
UPPER PARKER CREEK	8942	GILA	7	33 48	110 57	5500		MID	ROCKY MT F R E STA	C
VALLE	9	COCONINO	2	35 39	112 12	5895	5P	5P		2 3 5 7
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7006	5P	5P	U S FOREST SERVICE	2 3 5 7
WALNUT CANYON NAT MON	9158	COCONINO	6	35 10	111 31	6700		5P	US NAT PARK SERVICE	3
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5050	6P	6P	[illegible] RANCH	2 3 5 7
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3784		6P	CORT CARTER	3
WELLTON	9211	YUMA	2	32 40	114 08	680	10P	10P	ROBERT P MC ELHANEY	2 3 5
WHISKEY CREEK	9263	APACHE	4	36 10	109 03	7500		VAR	BUR INDIAN AFFAIRS	6
WHITERIVER	9271	NAVAJO	7	33 52	109 58	5280	8A	8A	BUR INDIAN AFFAIRS	2 3 5 7 C
WHITLOCK VLY R-2 ON R-1	9279	GRAHAM	4	32 49	109 31	3240		MID	US SOIL CON SERVICE	C
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A	JOHN H MC CARROLL	2 3 5 7
WIKIEUP	9316	MOHAVE	13	34 44	113 37	2125	6A	7A	U S BUR RECLAMATION	2 3 5
WILCOX	9434	COCHISE	3	32 15	109 49	4200	7P	7P	D F MELLENBRUCH	2 3 5
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	6A	5P	I F BROWN	2 3 5 7 [illegible]
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6900		VAR	U F + W L SERVICE	5
WILLOW SPRINGS RANCH	9382	PINAL	12	32 43	110 52	3690	7A	7A	WESTERN FARM MGMT CO	2 3 5 7
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	8A	8A	BUR INDIAN AFFAIRS	2 3 5 7
WINKELMAN 9 S	9420	PINAL	4	32 52	110 43	2120	6P	6P	FRED T ASH	2 3 5 6
WINSLOW MB AIRPORT	9436	NAVAJO	6	35 01	110 44	4880	MID	MID	U S WEATHER BUREAU	2 3 5 7 C
WITTMAN	9464	MARICOPA	1	33 46	112 31	1340		8A	MARICOPA CO MWCD #1	3
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6970		MID	ROCKY MT F R E STA	C
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6970		VAR	ROCKY MT F R E STA	5
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4700	5P	5P	US NAT PARK SERVICE	2 3 5 7
Y LIGHTNING RANCH	9562	COCHISE	12	31 27	110 12	4480		5P	F A MONSON	4
YAEGER CANYON	9572	YAVAPAI	6	34 41	112 10	6 [illegible]		VAR	U S FOREST SERVICE	5
YAVA 6 ESE	9601	YAVAPAI	13	34 27	112 48	3790		7A	U S BUR RECLAMATION	3
YOUNG	9622	GILA	7	34 05	111 [illegible]	5577		8A	U S FOREST SERVICE	3
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 08	1950	MID	8A	FORD MOTOR CO	2 3 5
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191	8A	8A	U OF A EXP FARM	2 3 5 6
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	8A	8A	U OF A EXP FARM	2 3 5
YUMA WB AIRPORT	9661	YUMA	2	32 40	114 36	199	MID	MID	U S WEATHER BUREAU	2 3 5 C
YUMA	9662	YUMA	2	32 44	114 37	138		7P	INT BOUND + WTR COM	3 7

NEW STATIONS

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
GRAND CANYON NAT PARK	3595	COCONINO	2	36 03	112 07	6965	5P	5P	US NAT PARK SERVICE	2 3 5 7 C
MOUNT LEMMON SUMMIT	5734	PIMA	10	32 29	110 47	9140	4P	4P	U S AIR FORCE	2 3 5
SHONGOPOVI	7829	NAVAJO	6	35 48	110 32	6120	7P	7P	BUR INDIAN AFFAIRS	2 3 5 7
PAGE	6180	COCONINO	2	36 56	111 27	4270	5P	5P	U S BUR RECLAMATION	2 3 5 6 C

NAME CHANGES

Station	Index No.	County	Drainage ‡	Latitude	Longitude	Elevation	Observation Time Temp.	Observation Time Precip.	Observer	Refer To Tables
BITA HOCKEE TP	0781	NAVAJO	6	35 25	110 04	5900	6P	6P	BITA HOCKEE TP	2 3 5

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESER , 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in Table 2 became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 6.

Long-term means for full-time stations (those shown in the Station Index as "U. S. Weather Bureau") are based on the period 1921 - 1950, adjusted to represent observations taken at the present location.

Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931 - 1955.

Water equivalent values published in Table 7 are the water equivalent of snow, sleet or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snow pack result in apparent inconsistencies in the record.

Entries of snowfall in Tables 2 and 7, and in the Seasonal Snowfall table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in Tables 3, 5, 6, and snowfall in Table 7, when published, are for the 24 hours ending at time of observation. The Station Index lists observation times in local standard time.

Snow on ground in Table 7 is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:30 a.m., MST.

- No record in Tables 3, 6, 7, and the Station Index. No record in Tables 2 and 5 is indicated by no entry. Consult the annual issue of this publication for interpolated monthly precipitation totals.

+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AM Data based on an observational day ending before noon.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

C In the "Refer to Tables" column in the Station Index the letter "C" indicates recorder stations. These stations are processed for special purposes and are published later in "Hourly Precipitation Data".

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

G In the "Refer to Tables" column in the Station Index the letter "G" indicates Daily Soil Temperatures are published.

M One or more days of record missing; if average value is entered, less than 10 days' record is missing. See Table 5 for detailed daily record. Degree Day data, if carried for this station, have been adjusted to represent the value for the full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in "Hourly Precipitation Data".)

S Storage precipitation station. Precipitation measurements, made at irregular intervals, will be published in the July or August issues or delayed data December issue of this publication.

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 2/28/58 - 1100

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARIZONA

COLLEGE LIBRARY
AGRI. RES.

FEBRUARY 1958
Volume LXII No. 2

ASHEVILLE: 1958

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No of Days: 10 or More	50 or More	100 or More
NORTHWEST																							
BEAVER DAM	58.0	36.8	52.4		83	21	28	27	346	0	0	6	0	1.25		.70	9	.0	0		3	1	0
DAVIS DAM	70.4	49.6	60.0		79	22+	42	12	138	0	0	0	0	.59		.39	4	.0	0		2	0	0
KINGMAN	63.4	36.8	49.6		78	16	27	12	427	0	0	4	0	1.86		1.02	4	.0	0		3	1	1
SHORT CREEK AM	53.9	33.7	43.8		70	23	20	28	587	0	0	13	0	1.63		.42	4	T	T	26+	5	0	0
TRUXTON CANYON	60.4M	33.1M	47.8M		75	15	25	28	475	0	0	8	0	1.88	.57	1.30	4	.0	0		4	1	1
TUWEEP	67.2M	34.4M	45.8M		70	22+	24	28+	532	0	0	10	0	1.81				.0	0				0
WIKIEUP	58.0	31.0	53.0		79	18	30	28+	330	0	0	3	0	1.14		.59	5	.0	0		3	1	0
YUCCA 1 NNE	66.6	42.0	54.3		75	24+	32	28	293	0	0	1	0	1.49		.83	4	.0	0		3	2	0
DIVISION			**50.8**	**3.4**										**1.46**	**.41**			**T**					
NORTHEAST																							
ALPINE	47.2M	14.0M	33.1M		63	18+	- 5	28	886	0	0	28	1	2.10	.72	.77	21	17.2	4	26	7	1	0
BETATAKIN	46.1M	26.6M	36.4M		59	22+	11	28	793	0	1		0	.34		.14	25	9.0			2	0	0
BITA HOCHEE TP	54.8	27.3	41.1		68	18	6	28+	666	0	0	21	0	1.10		.30	5				4	0	0
BRIGHT ANGEL RS	M	M	M							0			0										
BURRUS RANCH	51.3	24.3	37.8		65	18+	9	28	756	0	0	26	0	1.86		.85	25	1.5	1	4+	3	2	0
CHINLE	56.3	26.8	41.6		72	18	12	2	650	0	0	20	0	.56		.18	23	T	0		3	0	0
CIRCLE	58.9	28.4	43.7		77	18	15	2	590	0	0	18	0	3.17	1.45	.93	4	1.0	T	26+	6	4	0
COPPER MINE TP	51.2	30.5	40.9		65	21+	22	2	671	0	0	20	0	.26		.26	5	2.0	2	5	1	0	0
COTTONWOOD INDIAN SCHOOL	55.9	22.4	39.2		68	18+	12	2	716	0	0	28	0	.99		.44	26				3	0	0
DINNEHOTSO	53.8	27.7	40.8		65	23+	16	1	672	0	0	20	0	.49		.22	4	.0	0		3	0	0
FLAGSTAFF WB AP R	47.1	21.0	34.1	5.3	62	18+	7	12	858	0	0	27	0	3.04	1.30	1.44	4	15.5	8	6+	5	2	1
FORESTDALE	53.1	22.3	37.7		67	17	13	28+	760	0	0	27	0	2.02		.90	5	T			5	1	0
FORT VALLEY AM	46.4	18.0	32.2	5.0	59	18+	3	28	910	0	0	28	0	2.63	.32	1.00	5	14.0	10	5	5	3	1
FREDONIA	55.2	27.3	41.3		70	22	14	28	659	0	0	23	0	1.49		.60	4	.0	0		5	1	0
GANADO	50.4	23.4	37.1	4.6	65	19	11	28+	776	0	0	27	0	.98	.14	.28	4	2.5			4	0	0
GRAND CANYON AWY	46.6	28.1	37.4		63	18	13	28	766	0	0	23	0	2.05		.95	4		5	4	5	2	0
GRAND CANYON NAT PARK	48.0	24.7	36.4		60	18	10	28	796	0	0	24	0	1.97		.95	4	13.5	5	4	5	1	0
HERER RS	52.9M	24.0M	38.0M		67	18+	9	28	748	0	0	23	0	1.75		.39	25	T	0		6	0	0
HOLBROOK	62.0	27.9	45.0	6.3	75	20	15	14	555	0	0	20	0	.71	.16	.33	20	T	0		2	0	0
INNER CANYON USGS	65.4M	44.4M	54.9M		78	22	37	1	278	0	0	0	0	1.11				.0	0				0
JACOB LAKE 2 NE AM	45.3	19.1	32.2		51	20	9	27	912	0	0	28	0										
JUNIPINE	56.4M	32.2M	44.3M		70	17	22	27	573	0	0	16	0	5.77		2.85	4	T	0		6	3	2
KAIBITO	53.5	27.1	40.3		68	18	12	28	685	0	0	25	0	.59		.44	4	.0			2	0	0
KAYENTA	51.4M	24.2M	39.8M		65	22	13	28	701	0	0	19	0	.64		.27	4	T	0		3	0	0
KEAMS CANYON	52.4	27.1	39.8		67	18	12	28	701	0	0	23	0	1.37		.50	20	1.0			3	1	0
KLAGETOH	52.9M	22.3M	37.6M		65	18	9	28	759	0	0	27	0	1.04		.40	4	.0	0		3	0	0
LEES FERRY	60.8M	37.6	49.2M		73	24	28	2+	438	0	0	2	0	.48		.25	4	.0	0		2	0	0
LEUPP	58.7M	25.3	42.0M		73	18	9	1	642	0	0	21	0	.31		.15	4	.0	0		2	0	0
LUKACHUKAI	49.4M	26.7M	38.1M		64	17	12	28	753	0	0		0	.97		.36	25	8.5			4	0	0
MANY FARMS	54.9M	23.8V	39.4M		68	19+	9	2+	719	0	0	23	0	.56		.22	4	.0	0		3	0	0
MAVERICK	49.0	14.4	31.7		63	17	-11	28	928	0	0	28	3	5.08		1.73	4	28.0	13	5	7	3	2
MC NARY AM	48.8	23.1	36.0		63	19+	11	27	805	0	0	27	0	4.16		1.95	5	17.0	12	5	7	3	1
PAGE	55.1	34.4	44.8		68	22	25	28+	559	0	0	9	0	.39		.13	5				2	0	0
PETRIFIED FOREST NM	57.3	29.5	43.4	4.7	71	18	16	28	596	0	0	18	0	.49	- .20	.22	5	T	0		2	0	0
PINEDALE	57.6	23.7	39.1		65	18+	12	1	746	0	0	24	0	3.25	1.94	1.10	26+	.0			4	4	2
PINTA	56.5M	26.5M	41.5M		71	18	13	28+	653	0	0	19	0	.79		.27	20				4	0	0
SAINT JOHNS	55.4M	27.1M	41.3M	4.6	72	18	16	2+	657	0	0	22	0	.47	- .24	.17	20	T	0		3	0	0
SEDONA RS	60.3	36.8	48.6		74	17	27	28+	454	0	0	4	0	3.23		2.02	4	.0	0		5	1	1
SHONGOPOVI	52.2	35.2	43.7		66	18	22	28	590	0	0	11	0	.78		.41	4	.0	0		2	0	0
SHOW LOW	51.9	26.1	39.0		67	16	11	28	722	0	0	22	0	1.82		.68	4	.1	T	5	6	1	0
SNOWFLAKE	56.8	22.8	39.8		72	18	10	28	698	0	0	23	0	.72	.12	.28	20	T	0		3	0	0
SPRINGERVILLE AM	51.8	22.8	37.3		67	19	5	28	771	0	0	23	0	.63	.08	.25	21	3.3	T	26+	2	0	0
SUPAI	61.8	40.9	51.4		74	22	33	28+	374	0	0	0	0	1.17		.68	4	.0	0		3	1	0
TUBA CITY AM	58.4M	26.7M	42.6M		69	19+	14	28	624	0	0		0	.50	.00	.28	5	.0	0		2	0	0
WALLACE RS	48.5M	24.6M	36.6M		64	17	13	28	780	0	0	25	0	2.89		1.54	5				6	2	1
WHITERIVER AM	57.7M	29.2	43.5M		72	18	17	1	591	0	0	18	0	3.21		.96	5	2.0	0		7	2	0
WILLIAMS	47.8	28.6	38.2	5.2	61	17	13	27	741	0	1	20	0	2.72	.56	1.24	4	8.5	3	4	5	2	1
WINDOW ROCK AM	49.5	19.6	34.6		65	20	10	1	847	0	0	28	0	.62		.28	26	T	T	26+	3	0	0
WINSLOW WB AP //R	58.0	30.8	44.4	4.6	73	18	18	1	571	0	0	16	0	.59	.12	.19	4	T	T	12	2	0	0
WUPATKI NM	56.9M	23.4	45.2M		70	16	20	1	555	0	0	9	0	.73		.37	4	T	0		3	0	0
DIVISION			**40.3**	**4.7**										**1.56**	**.40**			**3.4**					
NORTH CENTRAL																							
ASH FORK	59.5M	27.5M	43.5M	4.2	73	16	18	28	599	0	0		0	1.29	.10	.85	4	2.0	0		2	1	0
BAGDAD 2 E	61.9	39.3	50.6		75	17	30	28+	396	0	0	4	0	2.33		2.00	4	.0	0		2	1	1
BAGDAD 8 NE	62.1M	30.1M	46.1M		78	17	22	2	527	0	0	19	0	3.15		2.46	4	.0	0		2	2	1
BEAVER CREEK RS	62.4	36.3	49.4		75	18	25	28	434	0	0	8	0	2.16		1.10	4	.0	0		4	1	1
CASTLE HOT SPRS 4N	66.1	34.7	50.4		75	18+	30	28	401	0	0	6	0	4.00		3.52	4	.0	0		3	1	1
CHILDS AM	66.8M	39.0M	52.9M	4.3	78	19	31	28+	333	0	0	4	0	2.97	1.06	1.18	5	.0	0		5	3	1
CHINO VALLEY	58.0	27.4	42.7		70	22	14	28	617	0	0	22	0	1.84		1.16	4	T	0		4	1	1
CORDES	61.4	36.7	49.1		74	17	28	28	440	0	0	4	0	2.74	1.18	1.86	4	T	0		4	1	1
COTTONWOOD	63.9	35.4	49.7		78	17	24	28	422	0	0	9	0	2.64		1.86	4	.0	0		3	1	1
GROOM CREEK	52.3	26.0	39.2		67	17	12	28	717	0	0	24	0	4.55		1.86	4		3	4	7	3	1
HILLSIDE 5 NE	62.6	33.3	48.0		74	18	20	14	469	0	0	13	0	2.15		1.80	4	.0	0		4	1	1
JEROME AM	54.9	37.5	46.2	2.7	68	18	27	28	520	0	0	4	0	3.10	1.34	1.21	5	T	0		4	3	1
MONTEZUMA CASTLE NM	65.4	32.6	49.0		78	18	23	28+	443	0	0	15	0	1.53		1.03	4	T	0		3	1	1
PRESCOTT	55.1M	27.5M	41.3M		69	18	16	28	670	0	0		0	3.51		1.50	4	.0	0		6	2	2
PRESCOTT WB AP //R	57.7	30.9	44.3	4.9	70	17	20	28	574	0	0	17	0	1.70	.37	.90	4	T	T	26+	3	1	0
SELIGMAN	60.3	31.0	45.7		72	17	21	28	534	0	0	13	0	1.28	.28	.90	4	.5	1	4	3	1	0
STANTON	61.1	34.3	50.2		76	17	31	27	408	0	0	2	0	2.28		1.52	4	T	0		3	2	1
WALNUT CREEK	59.6	25.1	42.4		73	23	15	28+	629	0	0	25	0	2.08	.44	1.58	4	.0	0		3	1	1
DIVISION			**46.7**	**3.6**										**2.52**	**.88**			**.1**					
EAST CENTRAL																							
GLOBE	64.0	35.8	49.9	3.2	75	18+	25	28	419	0	0	10	0	2.26	.86	1.04	5	T	0		5	2	1
MIAMI	61.1M	38.5M	49.8M	1.9	74	18	31	28	418	0	0	2	0	2.99	1.10	1.24	5	.0	0		5	3	1
PAYSON 12 NNE	55.3	26.8	41.1		69	17	18	28+	661	0	0	23	0	4.33		1.36	4	4.5	2	5	7	3	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station		Temperature													Precipitation								
										No of Days									Snow, Sleet			No Days		
										Max		Min												
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	0.01 or More	0.10 or More	0.50 or More
AYSON RS		59.2	25.4	42.3		72	18+	14	28	627	0	24	0	3.50	1.29	1.17	5	1.0	3		6	3	1
AYSON		59.2	29.6	44.4		73	17	20	28+	570	0	22	0	3.64		1.15	5	.0	0		6	3	1
ENO RS	AM	65.4M	37.9M	51.7M		75	19+			366	0	3	0	2.53	-.38	1.08	5	.0	0		4	2	1
OOSEVELT	AM	65.7	40.8	53.3	1.7	75	23+	33	28	321	0	0	0	1.46	-.38	.60	5	.0	0		4	1	0
AN CARLOS		65.0	32.1	48.6		76	18	22	28	456	0	17	0	2.83		1.05	4	.0	0		5	2	1
AN CARLOS RESERVOIR	AM	65.0	39.3	52.2	2.5	75	20+	31	28	353	0	1	0	3.26	1.88	1.90	5	.0	0		5	2	1
IERRA ANCHA		58.8	36.4	47.6		72	17	25	27	481	0	7	0	3.85		1.07	5	.0	0		8	3	1
DIVISION				**48.1**	**1.5**									**3.07**	**1.28**			**.6**					
SOUTHWEST																							
LAMO B SW		73.0	38.8	55.9		84	17	24	28	249	0	7	0	1.15		1.06	4	.0	0		1	1	1
OUSE		75.5	41.8	58.7		85	18	29	28	173	0	4	0	1.60		1.26	4	.0	0		2	1	1
ATELAND		73.8M	44.5M	59.2M		83	18	34	28	168	0	0	0	.54		.42	4	.0	0		1	0	0
HRENBERG		74.3	46.9	60.6		82	18	37	28	126	0	0	0	2.08		1.60	4	.0	0		2	1	1
OEA MOUNTAINS		70.8	51.3	61.1		82	17	45	5	113	0	0	0	.88		.60	4	.0	0		2	1	0
ARKER		74.0	47.4	60.7	4.6	83	17	37	28	127	0	0	0	1.25	.56	.70	4	.0	0		2	1	0
ALOME 2 SW		68.3	40.2	54.3		81	17	31	28	294	0	1	0	1.39		1.07	4	.0	0		3	1	1
ELLTON		73.6	43.9	58.8		82	18	34	2	170	0	0	0	.84		.47	4	.0	0		3		0
UMA CITRUS STATION	AM	74.3M	44.5M	59.4M	2.3	84	19	37	28	152	0	0	0	1.40	1.00	.90	20	.0	0		3	1	0
UMA TEST STATION		74.0	48.7	61.4		82	18+	42	28	100	0	0	0	2.41		1.36	20	.0	0		3	2	1
UMA WB AP	R	76.2	49.8	63.0	2.9	86	17	44	28+	62	0	0	0	1.82	1.53	1.23	20	.0	0		3	1	1
DIVISION				**59.4**	**3.2**									**1.40**	**.82**			**.0**					
SOUTH CENTRAL																							
GUILA		68.0	37.1	52.6		80	17	25	28	343	0	6	0	.78	-.22	.44	4	.0	0		2	0	0
LHAMBRA 2 NE		72.9	41.6	57.3		83	18	29	28	212	0	1	0	1.39		1.01	4	.0	0		2	1	1
ARTLETT DAM	AM	71.0	46.4	58.7		85	18	40	28+	174	0	0	0	1.64		.81	5	.0	0		3	1	0
UCKEYE	AM	71.9M	40.9M	56.4M		82	19	29	28	234	0	1	0	1.40		1.26	5	.0	0		2	1	1
AMELBACK		73.5	42.7	58.1	3.4	85	18	30	28	188	0	1	0	1.38	.36	1.12	5	.0	0		2	1	1
ASA GRANDE		71.6	41.3	56.5	2.6	84	18	30	28	233	0	1	0	1.58	.78	1.03	5	.0	0		4	1	1
ASA GRANDE NAT MON		72.5	39.0	55.8		85	18	26	28	252	0	0	0	1.08	.19	.72	5	.0	0		2	1	0
AVECREEK		67.0	42.9	55.0		79	18	31	27	277	0	1	0	1.42		.79	5	.0	0		2	2	0
HANDLER HEIGHTS	AM	71.3	45.1	58.2		84	18	33	28+	191	0	0	0	1.24		1.09	5	.0	0		2	1	1
EER VALLEY	AM	70.3	41.1	55.7		82	19	29	28	252	0	1	0	.35		.19	5	.0	0		2	0	0
LOY	AM	72.1	40.8	56.5		84	19	31	27	238	0	2	0	1.46		1.09	5	.0	0		4	1	1
ALCON FIELD		70.3M	40.3M	55.3M		81	19	29	28	265	0	3	0	1.19		1.00	5	.0	0		2	1	1
LORENCE		71.9	42.1	57.0	2.3	86	18	29	28	221	0	2	0	1.17	.13	.72	5	.0	0		3	1	0
ILA BEND	AM	74.3	44.3	59.3	2.9	84	19	32	28	154	0	1	0	1.14	.63	1.07	5	.0	0		1	1	1
ILA BEND CAA AP		73.6	46.2	59.9		83	24	31	27	145	0	1	0	1.36		1.35	4	.0	0		1	1	1
OULDS RANCH		73.3	43.0	58.2	2.7	85	18	31	28	186	0	1	0	1.01	.10	.62	4	.0	0		2	1	0
RANITE REEF DAM	AM	70.3M	41.1M	55.7M		85	19	31	28	258	0	1	0	1.02	-.02	.82	5	.0	0		2	1	0
AVEEN		72.3	43.9	58.1		84	18	33	28	195	0	0	0	1.25		.65	5	.0	0		3	1	0
ITCHFIELD PARK		72.8	43.3	58.1	3.5	83	19	33	28	190	0	0	0	1.77	.81	1.25	4	.0	0		2	1	1
ARINETTE		71.4	42.5	57.0		80	18	34	28	215	0	0	0	1.89		1.45	4	.0	0		2	1	1
ESA EXPERIMENT FARM	AM	70.3	43.0	56.7	3.6	81	19	33	28	229	0	0	0	1.07	.20	1.00	5	.0	0		1	1	1
ORMON FLAT	AM	70.3	47.2	58.8	3.2	84	19+	37	28+	182	0	0	0	1.16	-.39	.87	5	.0	0		2	1	0
RACLE 4 SE		60.9M	38.7M	49.8M		72	17	30	28+	420	0	5	0	3.41		1.26	5	.0	0				1
ARADISE VALLEY		69.0	49.1	59.1		81	17	37	28	166	0	0	0	1.28		1.05	4	.0	0		2	1	1
HOENIX WB AP	R	69.7	46.2	58.0	3.7	80	18	35	28	191	0	0	0	1.15	.36	.89	4	.0	0		2	1	0
HOENIX PO		70.4	47.1	58.8	3.1	82	17	37	28	173	0	0	0	1.20	.38	1.02	4	.0	0		2	1	1
ACATON	AM	71.2	40.5	55.9	2.9	83	19	28	28+	249	0	3	0	1.43	.57	1.15	5	.0	0		3	1	1
AN MANUEL		64.8	35.3	50.1		77	17	30	28	413	0	4	0	1.74		.78	5	.0	0		4	1	0
UPERIOR	AM	65.0	47.7	56.4		79	19+	38	27	241	0	0	0	2.52	.48	1.37	5	.0	0		4	2	1
EMPE	AM	71.6	42.3	57.0	3.3	82	19	31	28	220	0	1	0	.82	-.06	.74	5	.0	0		1	1	0
EMPE U A CIT EXP STA	AM	71.6	41.3	56.5		83	19	27	28	232	0	2	0	1.02		.80	5	.0	0		1	1	0
HORNBURG RANCHES	AM	71.2	42.4	56.8		82	20	33	28+	224	0	0	0	1.50		1.11	5	.0	0		2	1	1
ONOPAH 2 S		72.2	41.9	57.1		80	18+	32	28	215	0	1	0	.88		.58	4	.0	0		2	1	0
ICKENBURG	AM	69.4	39.9	54.7		81	17	31	28	282	0	3	0	2.22	.92	1.38	5	.0	0		3	2	1
ILLOW SPRINGS RANCH	AM	62.8	37.0	49.9		76	19	27	28	419	0	5	0	2.80		1.78	5	.0	0		4	1	1
INKELMAN 9 S		69.8	35.7	52.8		82	19	25	28	339	0	10	0	2.06		.85	5	.0	0		4	2	0
DIVISION				**56.3**	**2.9**									**1.44**	**.39**			**.0**					
SOUTHEAST																							
JO	AM	70.9	47.6	59.3	3.4	82	19	37	28	161	0	0	0	1.21	.49	1.00	5	.0	0		2	1	1
NVIL RANCH		69.9M	37.8M	53.9M		82	18	26	28	310	0	3	0	1.97		.81	4	.0	0		5	1	0
PACHE POWDER CO		67.0M	34.3M	50.7M		81	17	23	28+	392	0	12	0	1.50	.67	.50	4	.0	0		5	1	0
ENSON		65.3	37.3	51.3		79	18+	24	28	377	0	3	0	1.53	.67	.59	5	.0	0		6	1	0
ISBEE	AM	61.8M	38.0M	49.9M	1.5	75	19+	27	28	417	0	3	0	1.59	.34	.82	5	.0	0		3	2	0
LACK RIVER PUMPS	AM	53.1	27.6	40.4		69	18	18	28+	682	0	21	0	3.41		1.51	5				3	3	1
OWIE		66.3	37.1	51.7		78	18+	27	28+	366	0	4	0	1.29		.37	5	.0	0		4	0	0
ANELO 1 NW		61.4	30.4	45.9		76	17	18	28	528	0	17	0	1.62	.35	.66	4	.0	0		4	1	0
HIRICAHUA NAT MON		60.5	32.9	46.7		75	20	20	28	506	0	11	0	1.78		.47	4	T	0		6	0	0
LIFTON		69.3	38.0	53.7	1.8	79	17	32	28+	312	0	3	0	1.35	.45	.75	21	.0	0		3	1	0
ORONADO NM		59.9	32.1	46.0		72	18+	21	28	524	0	13	0	2.00		.55	4	.0	0		6	1	0
ORTARO 3 SW		70.3	40.2	55.3		85	18	25	28	267	0	4	0	2.06		1.03	5	.0	0		4	2	1
OVERED WELLS		69.4M	42.6M	56.0M		81	18			247	0		0	1.77				.0	0				
OUGLAS B D CAA AP		64.1	33.1	48.6		76	18	22	12	453	0	12	0	1.63		.69	20	.0	0		3	2	0
OUGLAS SMELTER	AM	66.4	34.6	50.5	1.7	78	19	23	28+	399	0	13	0	.88	.24	.58	4	.0	0		3	1	0
UNCAN		64.6	32.2	48.4		78	18	18	2+	456	0	18	0	1.79		.63	20	.0	0		5	1	0
LYING H RANCH	AM	64.2	37.6	50.9		76	19	28	26	387	0	6	0	2.09		1.40	5	.0	0		3	1	1
ORT GRANT		59.7M	38.0M	48.9M		73	18+	21	28	444	0	4	0	1.99		.68	5	.0	0		5	1	0
ORT HUACHUCA		61.8	39.4	50.6	0.8	76	17	30	28	397	0	1	0	.89	-.39	.60	4	.0	0		2	1	0
RANVILLE		50.5	27.6	39.1		63	19+	15	28	717	0	25	0	3.63		.96	26				8	3	0
OUNT LEMMON SUMMIT		43.9M	22.0M	33.0M		64	21	7	28	889	0	28	0										
OGALES		67.2	31.5	49.4		80	17	19	28	432	0	16	0	1.10		.62	4	.0	0		3	1	0
OGALES 2 N	AM	65.3	31.3	48.3		79	18	21	28+	463	0	18	0	1.13		.76	5	.0	0		2	1	0
RGAN PIPE CACTUS NM		72.7	43.6	58.2		84	17	34	28	184	0	0	0	.51		.42	4	.0	0		1	0	0
AINTED CANYON		59.4	25.0	42.2		76	18	13	28	631	0	23	0	1.65		.58	26	.2			4	1	0
EARCE		65.1	34.6	49.9		79	18	25	28	420	0	11	0	1.38		.35	4	.0	0		5	0	0
ABINO CANYON		70.2	41.5	55.9		84	18+	28	28	249	0	3	0	2.18		.90	5	.0	0		4	2	0
AFFORD	AM	66.9	37.2	52.1	3.5	80	18	28	28+	353	0	6	0	1.50	.81	.55	6	.0	0		5	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station		Temperature													Precipitation								
										No of Days								Snow, Sleet			No of D	
										Max		Min										
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More
SAFFORD EXP FARM	AM	66.1	34.6	50.4		80	20	23	28	402	0	0	13	0	1.49		.66	5	.0	0		3	2
SAHUARITA		70.0	38.2	54.1		84	18	27	28	298	0	0	6	0	.99		.45	5	.0	0		2	0
SAN RAFAEL RANCH		61.3M	31.3M	46.6M		77	17	18	28	509	0	0	17	0	1.31	.14	.66	4	.0	0		4	1
SAN SIMON		66.1	34.3	50.2		79	19+	23	28	408	0	0	14	0	1.23		.50	20	.0	0		4	1
SANTA RITA EXP RANGE		M	M	M				32	28		0	0	1	0	1.98	.27			.0	0			
SELLS	AM	66.6M	40.6M	56.1M		82	19	30	28	245	0	0	2	0	2.25		1.57	5	.0	0		4	1
SILVER BELL		67.2M	45.7M	56.5M		80	19+	37	28	241	0	0	0	0	1.74		.75	5	.0	0		4	2
TOMBSTONE		64.8	38.4	51.6		80	18	27	28	369	0	0	4	0	1.42	.63	.63	4	.0	0		5	1
TUCSON CAMPBELL EXP FARM		69.1	38.1	53.6		83	18	24	28	312	0	0	5	0	1.80		.93	5	.0	0		2	2
TUCSON MAGNETIC OBS	AM	67.9	38.1	53.0		82	19+	22	28	328	0	0	6	0	1.72		1.34	5	.0	0		2	1
TUCSON U OF A		69.3	43.0	56.2	3.0	83	18+	30	28	244	0	0	1	0	1.51	.61	.85	5	.0	0		2	2
TUCSON WB AP	R	68.6	42.9	55.8	2.6	83	18	31	28	252	0	0	1	0	1.15	.23	.76	4	.0	0		2	1
TUMACACORI NM		68.9	36.5	52.7		83	17	25	28	340	0	0	6	0	.79		.60	4	.0	0		2	1
WILLCOX		64.3	31.5	47.9		78	17	17	29	475	0	0	17	0	1.06		.65	4	T	0		3	1
DIVISION				50.5	1.6										1.61	.69			T				

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	3
AGUILA	.78				.44	.34																T					.12					
AJO	1.23				.69	1.00																					.21					
AJO WELL	1.42			T	.12	1.30																										
ALAMO RSH	1.15				1.06																					.09						
ALHAMBRA 2 NE	1.39				1.01	.27															.02					.09						
ALPINE	2.10			T	.42	.12				T			.02	.22							.11	.77	.10			.31	.03		T			
AMADO	.94				.94																											
ANVIL RANCH	1.27				.81	.39		.03													.11	.05					.03					
APACHE POWDER CO	1.63				.50	.41															.21	.16	T				.22					
ARIVACA 2 E	1.16			T	.62	.29			T												.14	.04	.03				.04					
ASH FORK	1.29				.85	.08								.11								.05		.04		.09	.07					
ASHURST HAYDEN DAM	1.41				.13	1.10																.03					.15					
BADAH 2 SW	3.33			.03	2.00					.02												.05				.23						
BADAH 8 NE	4.15			.05	2.46	.12								T							T	T				.62						
BAR T BAR RANCH	3.45				1.23	.44																.66		T	.16		.96	T				
BARTLETT DAM	1.64				.33	.81					.02				.02							.01			.38		.03	.04				
BENSON	1.68			.01	1.11	.56																										
BEAVER CREEK RS	2.16			T	1.10	.34				.02				.05							.04	.01		.08		.34	.18	T				
BEAVER DAM	1.25			.09	.06	.15	.05			.70																.20						
BEAVERHEAD RSH	3.48				1.08							T	*	.19							1.17	*	*			*	1.04					
BENSON	1.53				.39	.59				T											.11	.18	.10	.02	.01		.13					
BETATAKIN	.34				.10	T				T		.03		.06										T		.14	.01					
BISBEE	1.59					.82			T													.55		.03			.19					
BITA HOCHEE TP	1.10				.29	.30								.05							.10	.09		.07	.04	.16	T					
BLACK RIVER PUMPS	3.41				.06	1.51	T				T				.04						.03	.92	.04	.03	T		.69	.09				
BOOLEY RANCH	2.48				.38	1.00			.10												.21	T		.17		T	.62					
BOWIE	1.40			T	1.26	.02															.32					T						
BOWIE	1.29				.29	.37															.23	.22	.09				.09					
BRIGHT ANGEL RS	-				1.60	.06				.25				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BUCKEYE	1.40				.14	1.26																			T							
BUMBLE BEE	2.43			T	1.56	.31				.14				.01							T	.16		.31		.25	.09					
BURRUS RANCH	1.86			.15	.70	.01				.04				T							.02			.03	T	.85	.06					
CAMP GRANT	1.38			T	.16	1.10															.03					.07						
CAMP WOOD	3.30				1.87	.45	.05							.03							.05					.85			T			
CANELO 1 NW	1.62				.66	.35															.09		.02	.12			.38					
CARL PLEASANT RES	2.13			.04	1.27	.46				T	T			T							.11					.25	T					
CASA GRANDE	1.58			.15	.21	1.03															.09					T	.10					
CASA GRANDE NAT MON	1.08	T		.03	.15	.72				T											.05	.01				.04	.08					
CASTLE HOT SPRINGS	4.00				.52	T															.10					.38	T					
CAVECREEK	1.42			.01	.50	.79								.02							.01					.08	.01					
CAVE CREEK DAM	1.41			.01	1.05	.30															.03					.02						
CHANDLER	1.03		T		.15	.85																.01					.02					
CHANDLER HEIGHTS	1.24				.12	1.09															T	.03										
CHILDS	2.97				.73	1.18					T			T								.33	.02	.16	T	.50	.05					
CHINLE	.56				.17	.01				.01		.01		T	T									.18	.01	.17							
CHINO VALLEY	1.84			.13	1.16	.04								.03							.08			.18		.22						
CHIRICAHUA NAT MON	1.78				.47	.28	.02		T	.07			.01								.26	.30	.20	.02	T		.15					
CIBECUE	3.27				.93	.60								.05								.52	.03	.30		.15	.59					
CLIFTON	1.35					.05								.10								.75					.45					
COPPER MINE TP	.26				T	.26																				T						
CORDES	2.74			T	1.86	.22								.06							.01	.18		.09		.28	.04					
CORONADO NM	2.00				.55	.43			.04												.14	.03	.28	.27	T		.26					
CORTARO 1 NW	2.04				.71	1.03			.02												.15						.15					
COTTONWOOD	2.54			.03	1.86	.07				.03				.05							.08	.07		.16		.25	.04					
COTTONWOOD INDIAN SCHOOL	.99			T	.35																				.20	T	.44					
COVERED WELLS	1.77			*	1.04	.58																.15										
CROWN KING	5.04			*	3.75	.41				T				T							.10	.24		.07		.33	.14					
DATELAND	.54			.02	.42	.01															.09					T						
DAVIS DAM	.59			.04	.39	.13	.02														.01											
DEER VALLEY	.35				.12	.19																.03					.01					
DINNEHOTSO	.49			T	.22	.10								.01		T									T	.10	.04	.02				
DOS CABEZAS 1 SE	1.06				.43	.20			.02												.23	.04		.03	.07		.04					
DOS CABEZAS AP	1.43				.67	.03			T												.69	.19	.02	T		T	.03					
DOUGLAS SMELTER	.88				.58																.02	.13	.12	.01			.02					
DRAKE RS	2.05				.57	.96				.07					.09							.08		.06			.19	.03				
DUNCAN	1.79				.20	.30				.03											.63	.37	.18			.08						
EAGLE CREEK	2.79				.38	.52															.37	.65				.87						
EHRENBERG	2.08				1.60	T															.48											
																					.05	.03	.14	.11	T							

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARIZONA
FEBRUARY 1958

Station	Total	Day of month																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN 5 N	1.46				.66	.47															.05	.03	.14	.11	T						
ELOY	1.46				.11	1.09																.14					.12				
FAIRBANK	.96				.43	.25																.15	.10								
FALCON FIELD	1.19			T	.16	1.00															T	T				.03					
FLAGSTAFF WB AP R	3.04			.28	1.44	T				.07			T	.05							.09			.15		.84	.17				
FLORENCE	1.17			.02	.27	.72	.02														.03					.11					
FLYING H RANCH	2.09					1.40															.23	.03					.43				
FORESTDALE	2.02					.90				T				T							.30	T	.20	.08		.40	.14				
FORT GRANT	1.99				.46	.68	.03		.16												.42	.02	.10	.03		.09					
FORT HUACHUCA	.89				.60	.20			T												*	.02	*	T		.01	.04				
FORT VALLEY	2.63				.53	1.00	T			T	.05			T	.13							.09		T	.10		.71	T			
FOSSIL SPRINGS	4.83				.88	1.65	.14								.11							.44	.12	.42			.90	.15			
FREDONIA	1.49			T	.60	.32			.02	.02				.10										.15		.28					
FRITZ RANCH	2.34					.48								T								.7		.30		.38	.40	.08			
GANADO	.98				.28	.03				T		*	.02	.25							.21			.14		.13	.02				
GILA BEND	1.14					1.07															.05						.02				
GILA BEND CAA AP	1.36			T	1.35																T					.31					
GISELA	2.92				.74	.76				.01				.05							.06	.45	.03	.08	.13	.43	.29				
GLOBE	2.26			T	.55	1.04			T					.05							.18	.12		.03	.02	.27					
GOULDS RANCH	1.01				.62	.35																				.04					
GRAND CANYON AWY	2.05			.08	.95	.03				.19			.11	.17							T			T		.52	T				
GRAND CANYON NAT PARK	1.97				.95	.05				.17				.23	.03									T		.35	.32				
GRANITE REEF DAM	1.02				.16	.82																					.04				
GRANVILLE	3.63					.19	.90	.11			.03				.03							.23	.66	.15	.27	.19	.96	.01				
GRAY MOUNTAIN TP	.54				.43		T		T						.02							.4		T			.25				
GREER	4.54			.22	1.04				T	.08		.06		.17							1.12		.11	.14		1.56	.14				
GRIGGS 3 W	1.64				.32	1.31																					.01				
GROOM CREEK	4.55			.17	1.86	.76															.17	.40	.05			.33	.26				
HARQUAHALA PLAINS	.90				.30	.60																									
HEBER RS	1.75				.31	.28								.05							.09	.04	T	.26	.02	.89	.11				
HILLSIDE 5 NE	2.15			.15	1.80								.10									.10									
HOLBROOK	.71				T	.31								T							.33		.33	T			.24				
HORSESHOE DAM	2.57				.52	1.07	.02				.02												.12		.46		.38				
INNER CANYON USGS	1.11		•		•	.81			T					.20							T		T	T		.10					
IRVING	3.68				.97	1.06	.08								.08								.38	.09	.34	.04		.04	T			
JACOB LAKE 2 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
JEROME	3.10				.78	1.21	.01			T				T	.1							.10		.4			T	.4	.05			
JUNIPINE	5.77			T	2.85	.78				.05				.09							.35			.5		1.41	.14				
KAIBITO	.69				.44									.05												.20					
KAYENTA	.64			T	.27	.12								T										.05	T	.20	T				
KEAMS CANYON	1.37				.39	.06								.05							.50	.02		.07		.24		.05			
KELVIN	2.39				.83	1.04															.11			.08			.33				
KINGMAN	1.86			.04	1.02	.44				.00				.02							.01					.25					
KLAGETOH	1.04				.40	T															.38					.26					
KLONDYKE	2.46				.53	.82														T	.18		.20	T	.35		.38				
KOFA MOUNTAINS	.88			.07	.60	.04															.17					T					
LAKESIDE RS	2.80				.65	.41						T		.07							.21	.32	.02	.40		.49	.23				
LAVEEN	1.25			.02	.47	.65																				.11					
LEES FERRY	.48				.25					.65				.08										T		.10	T				
LESLIE CANYON	1.29					.68															.03	.29	.08	.07			.12	.02			
LEUPP	.31				.15																T			.33		.10	.03				
LITCHFIELD PARK	1.77			.01	1.25	.45																				.06					
LOOKOUT RANCH	1.96				1.28	.19					.17			.04												.28					
LUKACHUKAI	.97				.21	.09								.17	.04									.10		.36					
MANY FARMS	.56				.22	.13									.02										T	.19					
MARINETTE	1.89			.04	1.45	.40																									
MAVERICK	5.08				1.73	.46	T			T	T			T	.28						.29	.61	T	T	.08	T	1.46	.17			
MC NARY	4.16				.40	1.95	T				T				.17							.62		.13	.20		.77	.02			
MESA EXPERIMENT FARM	1.07			T	.05	1.00																T					.02				
MIAMI	2.99				.55	1.24	.03								.02						T	.42			.11		.62	T			
MONTEZUMA CASTLE NM	1.63			T	1.03	.29			T	T				T							.04	.08		.04		.26	.10				
MORMON FLAT	1.16				.21	.87					.02											T					.06				
MOUNT FAGAN RANCH	1.60			T	1.10			T													T		.30			.20					
MOUNT LEMMON SUMMIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
MOUNT TRUMBULL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
N LAZY H RANCH	.97			T	.40	.37			.01					T							.15	.1	.01			T	.02				
NOGALES	1.10				.62	.12															.05		.13	.05	.14		.39				
NOGALES 2 N	1.13					.76																.03	T	.06	.22		.06				
ORACLE 4 SE	3.41			T	.87	1.28															.33			.33		*	.82				
ORGAN PIPE CACTUS NM	.51			.07	.42																			.02		T					
PAGE	.39				.11	.13				.03				.03										T		.09					
PAINTED CANYON	1.65																				.48	.31	.24	.4			.58				
PARADISE VALLEY	1.28			.16	1.05																.03					.04					
PARKER	1.25			.01	.70																.45					.09					
PATAGONIA	1.68				.65	.39															.15	.03	.10	.18			.32				
PAYSON 12 NNE	4.33			T	1.36	1.31				.04				T							.31	.42	T	.14	T	.64	.22				
PAYSON RS	3.50			T	.91	1.17								.02							.13	.46	.02	.16	.02	.37	.17				
PAYSON	3.64				.92	1.15								.02							.04	.71	T	.20	.02	.28	.25				
PEARCE	1.38				.35	.28			T												.21	.26	.07				.21				
PETRIFIED FOREST NM	.49				.02	.22						T		T							.15			.13			.17	T			
PHOENIX INDIAN SCHOOL	1.26				.08	1.13																T					.05				
PHOENIX WB AP R	1.15			.15	.89																.04					.07					
PHOENIX PO	1.20			.10	1.02																					.08					
PICACHO RESERVOIR	1.46				.10	1.09															T	.06					.21				
PINAL RANCH	3.64				.45	1.52	.07															.36			.05		1.07	.13			
PINEDALE	3.25				1.10																	.53		.52			1.10				
PINETOP FISH HATCHERY	2.90				.50	.83			.30					.03							.10	.74	.06	.1	.09	.10	.26				
PINTA	.79				.09	.20									T						.27	.10	.02	T		T	.11				
PRESCOTT	3.51		.25	1.50	.17					.12				.02							.34			.1		1.10					
PRESCOTT WB AP //R	1.70		.28	.90	.02					.02				.02							.08					.38	T				
REDINGTON	1.85				.01	1.32				.09												.20					.23				
RED ROCK 6 SW	2.31					1.60			.46													.13					.10				
RENO RS	2.53				.44	1.08	.03							.03								.25		.1	.02		.65	.01			
RIMROCK	2.37			T	1.12	.30				.05				.08							.07	.04			.37	.21	.13				
ROOSEVELT	1.46				.28	.60	.04	T														.19	T		T		.35				
RUBY STAR RANCH	1.06				.50	.36															T			T			.20				
RUCKER CANYON	2.55				.50	.20			.20												.58	.40	.20	.2			.35				
SABINO CANYON	2.18			T	.67	.90			.3					T							.40		.01	T	T	T	.17				
SACATON	1.43				.10	1.15																.07					.11				
SAFFORD	1.50					.19	.55				.08											.11	.44	.02			.11				
SAFFORD EXP FARM	1.49				T	.66	.01			.06	.01				.02						.03	.52	.4				.13	.01			
SAHUARITA	.99			T	.43	.45																.03	.03				.05				
SAINT JOHNS	.47				.12	T							T	.02							.17	.01					.19				
SALA RANCH	2.08				.55	.43			.02												.38	.44	.05	T			.21				
SALOME 2 SW	1.39			.12	1.07																.12					.04					
SALT RIVER	2.46				1.00	.15				.05				.06							.86			.36							
SAN CARLOS	2.83				1.05	.77								.05						.05		.31		.16			.1				
SAN CARLOS RESERVOIR	3.26				.36	1.90	.01								.02							.20		.23	.2			.51	.01			
SAN MANUEL	1.74				.41	.78				.03											.16						.36				
SAN RAFAEL RANCH	1.31				.66	.36															.12	T	.03				.14				
SAN SIMON	1.23				.16	.17			T												.50	.30	.05				.05				
SANTA RITA EXP RANGE	1.98				•	1.42			T					T							.38		.05				.13				
SASABE 7 NW	1.34					1.20																.14									
SEDONA RS	3.23				2.02	.41				.01				.08							.14			.26		.31					
SELIGMAN	1.28				.90					.05											.15					.18					
SELLS	2.25				.16	1.57																									
SENTINEL	.46			.03	.40	T															.02					.01					
SHONGOPOVI	.78				.41									.07								.09		.07		.14					

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	3
SHORT CREEK	1.63				.42	.33	.06			.21				.14																		
SHOW LOW	1.82				.68	.03				.11				.02							.14	.22		.02	.04	.07	.38	T				
SIERRA ANCHA	3.85			T	.88	1.07				T				.05							.15	.60		.26	.11	.34	.39	T				
SIGNAL 13 SW	1.93	T	T		.55	1.10									.03						.14	.05					.06					
SILVER BELL	1.74				.65	.75			.01												.16	.02			T		.15					
SILVER CREEK RANCH	1.26				.21	.19								.02								*	.32	.07	.20	*	.25					
SNOWFLAKE	.72				.14	.07				T				T							.28	.11		.01		.08	.03					
SPRINGERVILLE	.63				.02	.19							.03		.04							.25	T	T	.02		.07	.01	T			
STANTON	2.28			.05	1.52	.12				T				.02							.03					.54						
STEPHENS RANCH	1.34				.36				.10													.25	.57	.06								
STEWART MTN	1.09				.20	.83					T										T						.03	.03				
SUNFLOWER	2.57				.52	1.15	.05															.22	.11				.52					
SUPAI	1.17				.68	T					.05			.14												.26	.04					
SUPERIOR	2.52				.26	1.37				T					.02						T	.08		.09	.11		.59					
SYCAMORE RS	2.68				1.22	.54															.33			.03		.34	.22					
TEMPE	.82				.03	.74																T					.05					
TEMPE U A CIT EXP STA	1.02				.06	.80																.09					.07					
THORNBURG RANCHES	1.50				.37	1.11																					.02					
TOLLESON 1 E	1.55			T	.27	1.21																				.07						
TOMBSTONE	1.42				.63	.17			.02												.32	.03	.15	T			.10					
TONOPAH 2 S	.88			.01	.58	.29																										
TONTO CR FISH HATCHERY	5.07				.94	1.96	.13															.57	.14	.35	.27		.71					
TONTO SPRINGS RS 4 W	3.06			.08	1.78	.17				.14				.08							.11		.02			.68						
TOPOCK	1.50				.91					.05											.32					.22						
TRUXTON CANYON	1.88				1.30	.25				.11				.08												.14						
TUBA CITY	.50				.22	.28																										
TUCSON CAMPBELL EXP FARM	1.80				.66	.93			.03												.07		.02				.09					
TUCSON MAGNETIC OBS	1.72				.02	1.34				.05												.27	.02		.01		.01					
TUCSON U OF A	1.51			T	.55	.85			.02												.05		.04	T							
TUCSON WB AP R	1.15			.02	.76	.31			.04												.02	T				T						
TUMACACORI NM	.79			T	.60			T													T	T	.06			.13						
TUWEEP	1.81				*	.93				.05				.06												.77	T					
WALLACE RS	2.89				.58	1.54									.04							.29			.10	.24	.10					
WALNUT CANYON NM	2.13			.12	1.12	.02				.01				.05							.06			.13		.56	.06					
WALNUT CREEK	2.08				1.58					.11				.03							.03					.33						
WALNUT GROVE	2.95			.12	1.70	.35																.08				.47	.23					
WELLTON	.84			.13	.47															.05	.19					T					
WHITERIVER	3.21				.47	.96	.40			T				T	.06						T	.48	T	.12	.15	.01	.55	.01					
WICKENBURG	2.22				.68	1.38																					.16					
WIKIEUP	1.14				.23	.59									T						T						.32					
WILLCOX	1.06				.65	.11			.03												.12	.05	.01	.07		.02	T					
WILLIAMS	2.72			.07	1.24	.09				.05				.11							.28					.66	.22					
WILLOW SPRINGS RANCH	2.80					1.78	.06			T												.21			.42		.33					
WINDOW ROCK	.62				.10	.16	.01				.02		.04	T	.01												.28					
WINKELMAN 9 S	2.06				.82	.85															.15	T	.02			.22						
WINSLOW WB AP //R	.59			.02	.19								.01	T							.10	.09		.09	T	.07	.02					
WUPATKI NM	.73				.37									.02										.15		.05	.14					
Y LIGHTNING RANCH	.52				.37	.15																										
YAVA 6 ESE	2.36				.51	1.30																.15					.40					
YOUNG	4.73				.35	.89									.30							.87	.04	.62	.39		1.27					
YUCCA 1 NNE	1.49				.83	.52	T														.01	.02					.11					
YUMA CITRUS STATION	1.40				.10	.40															.90											
YUMA TEST STATION	2.41			.10	.88															.07	1.36											
YUMA WB AP R	1.82			.09	.39															.11	1.23					T						
YUMA	1.65				.24	.44															.97											

MONTHLY EXTREMES

Highest Temperature 86° on the 18th+ at 2 stations.

Lowest Temperature -11° on the 28th at Maverick.

Greatest Total Precipitation 5.77 inches at Junipine.

Least Total Precipitation 0.26 inch at Copper Mine Trading Post.

Greatest One-day Precipitation 3.52 inches on the 4th at Castle Hot Springs 4 N.

Greatest Total Snowfall 34.0 inches at Greer.

Deepest Snow on Ground 13 inches on the 5th at Maverick.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GUILA	MAX	67	71	63	55	61	63	66	67	67	68	65	67	68	67	72	75	80	77	74	66	76	76	73	75	64	62	59	63				68.0
	MIN	31	29	43	44	39	33	39	38	39	37	35	30	37	31	33	34	36	37	42	41	46	41	41	39	45	42	31	25				37.1
JO	MAX	70	76	78	62	64	63	65	70	69	70	70	68	72	68	7-	74	75	81	82	72	68	74	75	75	77	70	64	62				70.9
	MIN	44	51	52	53	42	43	45	47	47	45	45	44	47	44	45	47	49	54	56	53	46	50	54	51	55	49	39	37				47.6
LAMO 8 SW	MAX	69	78	69	60	67	67	72	72	72	72	72	74	72	70	76	77	84	83	77	7-	78	8-	8-	81	71	69	66	66				73.0
	MIN	28	29	39	52	38	38	40	41	42	39	32	30	38	32	40	34	38	43	61	46	41	44	42	46	41	40	27	24				38.8
LHAMBRA 2 NE	MAX	76	77	68	62	64	67	71	68	71	69	73	72	71	72	75	76	82	83	81	73	78	79	78	79	73	69	67	67				72.9
	MIN	38	34	48	50	43	38	41	41	41	41	37	33	50	36	36	36	39	39	51	52	45	45	47	45	48	44	37	29				41.6
LPINE	MAX	50	50	49	37	44	46	53	48		48	47	44	36	45	52	60	63	63	54	48	42	47	42	52	44	37	37	37				47.2
	MIN	8	8	20	30	23	24	16	16		18	20	6	22	20	25	17	19	16	20	27	31	34	27	26	24	19	8	- 5				19.0
NVIL RANCH	MAX	75	80	73	63	60	63	69	66	69	65	65	70	67	73		75	80	82	75	69	67	76	71	71	72		59	62				69.-
	MIN	34	33	50	45	37	33	35	38	37	36	34	28	41	33		34	36	44	43	47	4-	4-	44	44		42	29	26				37.8
PACHE POWDER CO	MAX		68	69	64	56	61	72	68	64	64	61	64	63	64	70	75	81	80	79	71	62	66	68	70	69	65	56	58				67.-
	MIN	30	23		46	39	31	33	34	33	31	29	24	34	32	29	31	30	39	40	46	39	41	41	40	40	43	30	23				34.-
SH FORK	MAX	62		63	48	50	58	59	60	59	57	61	56	53	59	65	73			71	60	66	70	67		66	49	47	48				59.5
	MIN	20		23	38	35	25	30	28	30	25	25	19	31	21	26	26			27	32	35	32	37		30	28	19	18				27.5
AGDAD 2 E	MAX	63	65	64	59	52	56	60	60	60	60	60	60	58	59	63	69	75	73	66	62	65	68	67	66	63	58	52	51				61.9
	MIN	38	40	45	40	39	35	4-	40	45	38	40	33	30	35	37	38	42	44	48	42	46	42	44	42	45	32	30	30				39.3
AGDAD 8 NE	MAX	64	65	56	48	52	60	62	62	62	63	60	60	59	62	67		78	73	66	60	69	70	68	67	58	55	55	55				62.1
	MIN	25	22	29	37	36	26	29	29	40	28	25	25	37	23	25	25		28	35	33	40	32	33	31	38	27	25	28				30.1
ARTLETT DAM	MAX	70	75	76	69	59	61	66	72	67	69	68	69	70	66	70	75	72	85	83	80	69	76	78	75	75	63	66	64				71.0
	MIN	44	50	51	50	45	44	44	48	46	46	44	44	45	43	44	41	47	50	51	52	50	51	52	50	46	42	40	40				46.4
EAVER CREEK RS	MAX	63	60	58	51	55	58	64	56	62	61	62	60	55	60	67	69	74	75	72	65	67	71	68	69	62	55	53	54				62.4
	MIN	30	30	36	41	39	31	36	34	40	37	32	29	37	32	35	36	35	39	44	40	42	39	48	42	44	34	28	25				36.3
EAVER DAM	MAX	64	70	65	54	62	63	65	61	65	68	65	63	66	62	68	70	76	77	77	80	83	80	77	78	70	61	60	55				68.0
	MIN	37	33	37	42	41	39	37	42	36	35	41	31	40	29	32	32	35	35	42	37	38	38	41	42	43	38	28	29				36.8
ENSON	MAX	68	68	66	63	54	60	71	63	62	62	60	64	61	60	68	75	79	79	75	68	62	67	68	68	68	61	53	56				65.3
	MIN	33	36	42	47	38	34	32	35	34	35	33	28	38	36	33	34	35	35	44	49	40	44	44	44	41	43	34	24				37.3
ETATAKIN	MAX	45	50	48		41	39	47	45	40	41		43	35	40	48	51	57	59	58		56	59	53	51	46	35	32	33				46.1
	MIN	19	22	28		28	26	26	28	29	26		20	26	17	27	30	33	34	35		35	37	37	31	28	20	13	11				26.6
ISBEE	MAX	62		63	63	55	52	62	68	63		60	57	60	60			74	75	75	70	56			63	63	62	47	50				61.8
	MIN	36		34	44	35	34	38	40		37	38	30	34	36			39	43	47	50	40			42	42	37	32	27				38.0
ITA HOCHEE TP	MAX	53	57	57	52	43	51	55	52	54	52	48	51	48	50	61	65	67	68	66	60	61	62	59	61	53	44	40	43				54.8
	MIN	6	23	26	38	32	27	26	26	29	22	30	16	32	24	29	29	25	24	33	37	37	34	32	33	36	29	22	6				27.3
LACK RIVER PUMPS	MAX	51	54	55	56	41	40	50	57	57	52	50	49	48	46	49	60	65	69	67	64	52	54	59	55	57	51	40	40				53.1
	MIN	18	20	28	33	30	28	28	28	29	24	27	24	23	23	21	24	24	34	34	40	33	30	30	36	33	30	22	18				27.6
OUSE	MAX	78	79	74	65	68	71	71	75	73	75	75	73	75	72	80	81	83	85	78	71	78	80	80	82	79	73	70	71				75.5
	MIN	30	31	44	52	43	38	44	44	43	41	37	35	48	34	40	40	39	39	50	51	54	47	47	46	44	50	30	29				41.8
OWIE	MAX	68	67	70	62	56	60	69	64	65	68	62	60	63	63	71	76	78	78	77	70	57	67	68	70	70	64	56	58				66.3
	MIN	32	28	36	46	36	33	35	36	35	37	36	27	39	36	38	35	36	36	35	50	46	44	46	42	43	35	34	27				37.1
RIGHT ANGEL RS	MAX	43	42	43	41	39	45	44	45	39	39	38	36																				
	MIN	21	20	27	21	19	23	22	26	24	24	20	19																				
UCKEYE	MAX	73		78	65	65	63	68	68		71	69	73	73	70	70		76	81	82	80	71	76		77	78	66	67	65				71.9
	MIN	43		42	36	45	40	44	43		42	38	35	35	35	40		37	42	50	36	44	47		45	48	44		29				40.9
URRUS RANCH	MAX	45	55	50	40	43	52	52	50	50	52	43	49	43	50	63	65	65	65	61	50	56	58	55	61	48	38	37	40				51.3
	MIN	12	13	25	32	30	20	24	31	32	18	25	11	29	16	29	28	21	22	32	29	34	27	33	25	31	25	17	9				24.3
AMELBACK	MAX	75	79	68	60	64	68	73	67	73	69	74	71	70	73	75	77	84	85	81	73	78	81	81	80	73	71	68	67				73.5
	MIN	40	36	46	44	43	40	44	40	43	42	40	34	48	36	38	37	42	42	49	50	56	49	49	50	50	42	36	30				42.7
ANELO 1 NW	MAX	65	66	65	58	52	60	70	56	60	59	56	60	58	56	67	74	76	74	69	59	57	64	61	63	62	52	50	50				61.4
	MIN	27	21	35	41	35	26	29	30	30	27	25	19	31	25	27	30	30	33	38	40	36	32	36	34	36	36	23	18				30.4
ASA GRANDE	MAX	75	78	67	68	67	65	70	67	70	66	68	70	68	69	74	78	80	84	80	63	69	78	79	77	78	67	65	65				71.6
	MIN	41	36	38	50	37	34	43	44	42	41	37	34	41	37	38	40	38	43	50	52	43	48	46	47	45	47	34	30				41.3
ASA GRANDE NAT MON	MAX	75	78	76	62	64	66	70	69	72	67	69	71	69	71	75	76	81	85	82	74	75	78	77	78	75	66	65	65				72.5
	MIN	34	38	45	50	41	34	39	37	38	37	34	29	44	32	31	34	35	37	48	48	42	44	50	44	46	47	28	26				39.0
ASTLE HOT SPRS 4N	MAX	70	71	68	56	57	60	66	65	63	65	64	62	62	65	67	71	75	75	72	69	70	72	71	70	66	65	59	56				66.1
	MIN	34	33	35	33	32	32	42	43	42	40	39	35	35	35	34	35	34	34	34	33	33	33	33	32	33	32	31	30				34.7
AVECREEK	MAX	71	73	63	56	57	61	69	65	65	65	65	65	63	65	69	71	78	79	75	67	71	73	72	72	65	61	60	59				67.0
	MIN	40	45	55	49	43	37	42	41	43	41	38	37	45	36	39	40	43	45	53	49	45	47	49	45	46	41	31	35				42.9
HANDLER HEIGHTS	MAX	73	75	78	71	59	64	65	70	70	70	68	70	68	69	70	73	75	84	80	80	69	74	78	76	72	65	66	64				71.3
	MIN	42	49	57	51	46	40	44	46	43	44	40	38	51	37	42	40	42	47	52	51	45	48	53	48	51	49	33	33				45.1
HILDS	MAX	64	68	70	63	54	57	64	69	64	62	66	67	64	59	72		73	77	78	76	63	70	75	69	72	72	57	59				66.8
	MIN	36	35	39	47	42	39	37	39	39	37	38	32	40	31	36		40	38	38	42	47	38	50	44	46	41	31	31				39.0
HINLE	MAX	48	50	55	54	49	52	57	57	55	54	50	52	48	48	63	70	67	72	70	63	64	70	67	61	56	44	40	41				56.3
	MIN	13	12	22	34	35	26	25	25	33	23	27	19	34	16	30	29	24	24	30	35	30	29	34	38	42	31	18	13				26.8
HINO VALLEY	MAX	61	55	58	47	50	58	62	59	56	57	53	56	50	60	64	64	63	63	66	60	64	70	63	66	57	48	46	49				58.0
	MIN	20	18	27	35	34	27	29	28	31	25	25	19	29	22	23	24	23	23	35	30	37	28	39	29	40	32	20	14				27.4
HIRICAHUA NAT MON	MAX	58	58	64	58	48	57	65	62	57	56	54	55	54	62	63	70	72	72	70	75	52	56	61	62	60	58	58	57				60.5
	MIN	34	39	36	40	34	26	30	36	31	29	26	25	31	33	25	36	38	38	43	40	39	36	34	36	34	32	21	20				32.9
IBECUE	MAX	60	60	61	54	45	55	59	57	55	55	52	52	49	55	61	68	72	77	68	70	65	65	63	63	60	46	48	55				58.9
	MIN	19	15	29	36	29	24	33	33	30	24	26	20	32	21	23	23	23	23	33	40	35	32	43	36	34	35	21	24				28.4
LIFTON	MAX	68	70	71	69	68	67	67	70	68	69	69	70	70	72	73	75	79	77	77	68	70	71	70	69	69	57	57	59				69.3
	MIN	34	32	33	33	34	34	33	33	34	35	35	36	34	35	36	40	47	45	44	47	47	48	47	43	42	39	32	32				38.0
OPPER MINE TP	MAX	43	43	44	45	48	51	49	50	51	46	46	44	49	51	52	51	65	58	51	61	65	64	59	52	48	51	47	49				51.2
	MIN	25	22	32	24	30	28	28	30	29	26	24	29	29	32	31	32	23	39	25	38	35	35	38	38	36	35	29	31				30.5
ORDES	MAX	65	67	59	49	51	57	62	60	59	60	57	57	58	59	64	70	74	71	68	60	67	68	65	65	68	58	50	51				61.4
	MIN	34	36	37	41	39	33	35	35	35	35	35	32	37	32	34	35	40	40	40	40	43	42	45	40	40	33	31	28				36.7
ORONADO NM	MAX	61	62	60	55	49	60	66	60	58	61	58	57	58	59	66	70	72	72	68	60	56	58	56	62	59	54	51	49				59.9
	MIN	32	28	25	40	37	26	32	33	36	34	26	26	33	31	27	33	33	39	44	39	37	36	39	37	29	22	24	21				32.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CORTARO 3 SW	MAX	78	79	77	61	62	63	70	65	68	65	65	70	67	67	71	73	82	85	80	71	69	74	73	73	75	62	60	62				70.
	MIN	40	43	47	49	44	36	38	38	39	39	35	31	43	32	38	36	37	38	48	50	44	45	45	44	45	46	30	25				40.
COTTONWOOD	MAX	67	60	6	48	58	61	62	59	63	63	64	60	59	63	67	73	78	75	72	68	70	76	67	70	61	55	55	56				63.
	MIN	7	28	31	42	40	31	33	35	37	33	33	29	37	32	32	34	35	37	41	37	43	41	50	40	42	37	31	24				35.
COTTONWOOD INDIAN SCHOOL	MAX	54	52	51	51	51	57	52	51	53	50	54	55	60	61	65	69	68	68	67	59	63	65	55	60	51	52	42	43				55.
	MIN	17	12	18	22	28	29	28	21	20	13	18	19	18	18	19	17	19	20	26	29	27	28	30	31	29	28	25	18				22.
COVERED WELLS	MAX	70	75	70	61	62	61	69	68	69	68	67	70	68	70				81	76	65	67	75	75	74	74	61						69.
	MIN	37	33	49	53	38	34	38	40	41	39	39	31	46	36				35	50	50	41	42	55	54	57	42						42.
DATELAND	MAX	76	76	67	68	66	66		70	72	73	75	73	74	74	81	78	81	83		76		79		80	75	69	68	72				73.
	MIN	46	39	42	42	43	42		47	45	43	42	43	53	39	41	40	43	44	53		51	49		50	53	51	37	34				44.
DAVIS DAM	MAX	73	69	70	62	65	64	69	70	69	69	66	65	71	66	72	73	75	74	73	71	79	79	77	78	76	68	65	62				70.
	MIN	55	43	44	54	46	44	48	44	43	48	50	42	54	51	46	45	46	46	52	55	52	52	53	51	61	46	50	49				49.
DEER VALLEY	MAX	71	74	76	65	61	62	64	68	67	68	67	68	70	68	69	72	73	79	82	81	67	75	77	76	76	63	66	64				70.
	MIN	39	38	47	52	42	38	39	41	42	41	38	35	42	37	37	37	39	40	44	50	46	44	46	44	46	43	36	29				41.
DINNEHOTSO	MAX	43	44	46	47	52	52	47	47	51	54	52	54	50	48	61	65	65	61	64	64	64	64	65	60	56	47	42	41				53.
	MIN	16	17	2	34	35	28	27	25	28	25	31	22	35	25	24	24	25	24	25	36	30	32	33	34	38	34	28	20				27.
DOUGLAS B D CAA AP	MAX	65	68	64	60	55	61	69	62	65	62	62	60	66	62	68	75	75	76	73	60	57	61	64	67	68	54	55	55				64.
	MIN	33	27	30	38	36	28	31	35	33	30	23	22	36	28	30	32	33	36	44	36	36	41	42	43	41	35	26	23				33.
DOUGLAS SMELTER	MAX	64	68	66	69	62	58	62	70	64	66	63	63	62	66	65	70	76	77	78	75	68	62	62	65	68	71	61	58				66.
	MIN	33	23	37	44	4	30	32	35	31	33	32	27	34	28	29	29	31	30	40	51	40	44	42	44	39	42	25	23				34.
DUNCAN	MAX	63	65	69	62	54	60	68	66	63	62	61	59	62	61	69	74	77	78	77	69	58	63	65	69	69	55	54	56				64.
	MIN	18	18	28	36	36	31	30	29	32	30	31	22	29	30	28	27	27	27	34	49	45	47	44	47	37	40	27	23				32.
EHRENBERG	MAX	72	74	75	68	68	69	71	72	73	73	79	74	73	75	76	79	78	82	78	72	75	78	79	80	78	72	70	67				74.
	MIN	38	40	48	50	47	42	47	48	50	45	43	42	50	43	44	43	44	41	54	52	54	52	53	52	57	52	44	37				46.
ELOY	MAX	78	80	81	70	57	66	66	68	70	71	70	68	69	70	72	76	77	78	84	81	63	71	74	80	78	71	65	64				72.
	MIN	39	39	35	48	45	38	40	40	41	39	41	32	40	37	37	38	37	44	51	49	43	42	44	44	50	44	31	33				40.
FALCON FIELD	MAX	75	78	66	59	63	66	70	66	70	68	71	71	68	69	73	74			81	68	75	77	76	78	69	66	66	65				70.
	MIN	43	37	45	50	43	35	38	39	38	39	37	41	44	32	35	33			45	46	43	44	47	45	47	41	32	29				40.
FLAGSTAFF WB AP	MAX	47	52	46	36	38	48	49	47	46	46	39	43	38	47	55	58	62	62	55	48	53	56	52	53	38	34	36	36				47.
	MIN	15	13	22	31	25	14	17	18	27	23	10	7	24	18	20	22	19	20	28	25	31	27	34	28	27	22	11	10				21.
FLORENCE	MAX	75	76	70	62	63	67	72	66	72	68	70	72	70	72	75	77	83	86	83	66	70	72	77	79	70	67	65	67				71.
	MIN	39	54	53	47	42	36	42	42	47	42	37	33	34	34	39	37	40	45	51	49	43	47	47	47	49	43	30	29				42.
FLYING H RANCH	MAX	69	63	65	66	61	65	59	68	65	67	65	67	66	54	65	68	75	75	76	70	61	60	61	61	63	62	50	52				64.
	MIN	34	38	42	44	39	33	31	35	38	40	43	35	33	32	30	36	40	47	45	43	40	40	44	43	39	28	31	30				37.
FORESTDALE	MAX	54	56	55	43	39	53	58	55	52	54	45	48	47	53	62	66	67	66	63	53	56	58	51	58	49	40	42	43				53.
	MIN	14	14	24	32	23	20	22	23	24	20	19	13	19	17	20	20	20	21	26	28	32	27	35	30	28	24	15	13				22.
FORT GRANT	MAX			63	54	48	57	64	64	59	57	55	67	55		65	70	73	73	70	58	55	61	59	63	60	50	47	45				59.
	MIN			40	41	38	30	37	42	38	34	35	30	39		34	38	43	48	48	42	40	40	46	42	41	35	29	21				38.
FORT HUACHUCA	MAX	63	64	66	56	54	58	67	63	63	61	57	58	60	59	69	75	76	75	69	56	57	60	63	64	63	49	52	53				61.
	MIN	38	35	46	44	37	33	38	40	39	38	36	34	42	39	43	37	39	44	47	42	41	40	41	44	44	39	33	30				39.
FORT VALLEY	MAX	47	45	51	45	36	41	46	48	47	45	46	38	44	37	46	54	59	59	58	53	48	51	54	50	54	36	34	33				46.
	MIN	9	12	13	30	27	15	13	15	16	20	17	4	10	16	20	20	16	16	20	26	29	25	30	24	28	22	9	3				18.
FREDONIA	MAX	50	51	50	44	47	49	53	47	52	56	53	53	51	51	58	65	68	69	63	63	68	70	63	62	57	47	45	41				55.
	MIN	23	33	36	35	35	27	27	25	30	25	27	22	32	20	26	22	22	24	31	32	30	26	30	31	35	27	17	14				27.
GANADO	MAX	46	54	52	45	41	48	51	50	48	48	41	46	42	44	57	62	60	64	65	58	59	62	56	57	48	43	37	37				50.
	MIN	14	14	25	32	27	22	23	26	23	20	23	19	22	11	24	24	25	24	29	33	31	28	30	32	25	24	14	11				23.
GILA BEND	MAX	70	78	82	71	68	65	68	67	70	70	68	73	73	73	76	76	79	80	84	81	72	82	82	79	81	75	69	68				74.
	MIN	44	43	45	51	45	43	43	44	44	43	40	40	42	39	43	43	48	48	46	48	47	48	49	50	50	47	35	32				44.
GILA BEND CAA AP	MAX	75	80	67	67	68	66	68	67	74	72	72	77	72	75	76	77	80	81	80	72	77	80	80	83	73	68	67	68				73.
	MIN	47	38	52	52	45	44	47	48	47	46	42	38	49	41	42	43	44	46	55	53	47	50	58	52	54	49	31	33				46.
GLOBE	MAX	63	64	65	58	53	61	64	63	63	62	61	60	56	62	70	75	73	75	74	72	64	71	67	70	66	52	55	54				64.
	MIN	29	36	41	46	35	31	35	33	37	32	30	27	42	29	32	32	33	33	42	46	41	40	45	42	42	38	27	25				35.
GOULDS RANCH	MAX	73	76	69	63	64	67	71	71	72	69	72	72	70	72	75	77	83	85	80	72	77	80	79	81	78	69	67	67				73.
	MIN	41	40	50	51	42	40	44	41	41	42	39	44	45	36	38	39	39	42	50	52	48	45	48	45	45	46	39	31				43.
GRAND CANYON, AWY	MAX	44	45	45	37	36	43	50	47	43	46	41	45	38	43	53	56	57	63	56	50	56	57	52	56	42	36	35	33				46.
	MIN	23	30	32	30	28	25	25	28	31	27	29	21	25	20	27	31	28	30	39	38	35	38	36	30	27	25	15	13				28.
GRAND CANYON NAT PARK	MAX	44	51	46	42	38	46	49	49	45	46	42	45	40	44	53	57	59	60	58	56	55	56	52	54	50	38	35	33				48.
	MIN	19	30	31	24	25	21	19	21	29	23	25	15	24	16	21	25	24	25	35	36	34	32	34	27	32	23	11	10				24.
GRANITE REEF DAM	MAX				67	61	63	67	73		68	70	71	71	68	69	73	75	76	85						78	67	68	65				70.
	MIN				52	37	41	40	44		40	40	40	44	35	38	40	41	42	50						46	45	35	31				41.
GRANVILLE	MAX	50	50	54	47	40	36	50	46	55	50	49	47	45	40	48	61	62	63	63	59	58	49	58	51	57	40	46	40				50.
	MIN	25	28	32	32	32	32	23	25	26	27	24	29	16	25	26	32	30	29	30	30	27	34	33	31	36	26	19	15				27.
GROOM CREEK	MAX	56	57	50	40	42	52	54	51	50	55	49	48	45	53	60	65	67	64	59	52	55	59	55	57	47	43	40	40				52.
	MIN	22	24	33	31	30	20	25	24	30	24	22	19	25	17	22	25	26	26	36	31	35	30	32	28	35	25	18	12				26.
HEBER RS	MAX	49	52	51	48	47	51	54	50	52	56	52	51	50	52		65	67	67	65	53	52	55	49	59	54	41	46	40				52.
	MIN	12	13	34	33	27	18	21	24	26	19	21	12	27	14		20	20	21	27	25	35	26	35	28	33	26	16	9				23.
HILLSIDE 5 NE	MAX	66	68	60	52	54	58	64	62	60	62	59	60	62	63	65	70	63	74	68	61	66	70	69	67	63	60	54	53				62.
	MIN	31	27	39	41	34	31	35	34	42	33	27	29	28	20	27	29	31	34	39	39	42	39	38	36	36	32	31	28				33.
HOLBROOK	MAX	56	57	63	53	49	59	61	65	65	65	51	57	55	58	69	69	73	73	70	75	67	73	71	68	58	48	55	54				62.
	MIN	16	20	29	40	31	26	27	29	30	18	21	18	38	15	23	25	23	20	39	43	32	34	41	38	36	27	23	18				27.
INNER CANYON USGS	MAX	59	58					63	58	63	65	63	61	60	61	68	71	70	74	69	70	75	78	73	74	67	58	57	55				65.
	MIN	37	47	47				41	42	46	42	45	39	43	44	42	44	43	44	45	47	50	48	50	49	51	44	40	39				44.
JACOB LAKE 2 NE	MAX	46	46	44	45	46	45	46	47	46	39	38	39	41	42	44	45	49	49	50	51	50	49	48	47	48	50	39	39				45.
	MIN	15	12	11	12	15	19	21	23	21	19	18	20	22	20	23	24	20	27	20	23	24	22	24	23	22	19	9	11				19.
JEROME	MAX	54	56	53	55	44	55	47	53	51	54	56	53	50	48	54	59	56	68	65	63	59	61	65	57	60	49	46	45				54.
	MIN	34	36	40	37	34	36	33	34	39	37	36	33	36	31	35	40	44	45	46	41	44	44	45	40	41	32	29	27				37.
JUNIPINE	MAX			60	45	44	54	57	54	53	54	52	53	48		61	66	70	69	67	58	62	68	60	61	55	46	48	46				56.
	MIN			24	34	32	29	31	32	35	30	29	25	32		24	33	35	35	38	36	39	38	42	35	40	30	22	25				32.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Mean
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	
AIBITO	MAX	51	51	53	45	45	50	52	52	52	51	46	50	44	48	49				65	61	62									
	MIN	21	18	24	32	30	26				29	24	22	28	20	25				40	32	29				31	28	18			
AVENTA	MAX	45	44		45	46	50				53	44	51							65	59	60									
	MIN	19	17		34	34	33				28	28	25	34	23	33				30	37	30									
EAMS CANYON	MAX	51	58	55	44	42	48	54	52					44	46	57															
	MIN	19	21											29	18	26															
INGMAN	MAX	60	65	58	52	54	60	59	61	60	62	58	59	58	59	64							70	68	68	65	55	53			
	MIN	36	36		43	41	3				34	34	27	37	32	34															
LAGETOH	MAX	54	56	56	44	46	50				53	52	50	46	45	58							60	58		47					
	MIN	17					18				22	18	15	16	18	23							25	27		29	25	14			
OFA MOUNTAINS	MAX	74	72	63	60	64	68	70	70	69	71	69	69			75	77	82		75	67	76	77	76	77						
	MIN	56	56	54	49			50	51	49	50	51	50	52	48	51										53	46	47			
AVEEN	MAX	74	78	72	64	64	66	72	67	71				71	72	74							76			65	67	65			
	MIN	43	45	49	47	42	38	44	42	44				50						50	53	42					47				
EES FERRY	MAX	54	56	51		59	58	54	53	61	62	59	57	59	57	65							71								
	MIN	28	28					36	34	39	35	41	33	37	35	38															
EUPP	MAX	51	53	61	52	52	56	62	58	57	57	54	59	51	55	67				68	62	64	65	64	65						
	MIN	9	11	26	37			23	24	28	20	24	13	31		24				33	35	30									
ITCHFIELD PARK	MAX	75	77	69	65	63	67	71	70	70	70	72	71	71	71	73				83	76	76	78								
	MIN	39	38	46	51	43	40	45	44	43	43	39	37	48	37	39				49	50	46				49	45	40			
JKACHUKAI	MAX	48	45	42	40	43	50	49	52		47			44	41	55							63			49		45	44		
	MIN	18	17	28	34	31	30	29	29		26	21		27	15	15										34					
ANY FARMS	MAX	46	46	56	54	48	52	57	57	51	54	52	54	49	48	62				68	65	64			63	55	44	41			
	MIN	9	9	20	34	34	24	22	23	20	19	20	16	32	16	27				25	32	28				41	20	14			
ARINETTE	MAX	74	76	72	63	63	65	71	66	71	68	71	68	70	70	72				78	74	74	74	74	77	70	67	65			
	MIN	42	35	45	52	42	40	44	43	43	43	40	37	46	37	38				48	49	47	47	47	47	46	44	35			
AVERICK	MAX	52	51	48	42	40	54	52	49	46	48	45	46	44	49	55				61	64	63	51	46	54	53	35	34			
	MIN	9	11	18	30	26	4	10	9	14	8	11	0	24	3	12				20	18	31	23	30							
C NARY	MAX	44	54	55	49	35	40	48	50	49	47	49	40	45	37	47				63	62	53	50	55	46	55	4	38			
	MIN	20	18	24	32	29	17	20	23	26	18	20	14	15	16	18							29	31				11			
ESA EXPERIMENT FARM	MAX	71	72	75	66	61	62	65	69	65	69	67	70	69	68	69				81	79	65	75	77	71	77	66	67			
	MIN	39	43	45	50	44	39	42	43	41	43	39	40	46	34	37										51	43	34			
IAMI	MAX	61		65	53	51	59	60	62		61	58	56	54	60	73							69			47					
	MIN	34		39	46	34	35	36	38		37	37	33	35	35	36										47	39	32			
ONTEZUMA CASTLE NM	MAX	66	65	60	54	57	62	65	59	65	65	63	61	64	62	69				77	74	68	77	77	73	68	58	57			
	MIN	26	23	28	43	39	29	32	33	37	31	28	23	37	26	27				38	34	44	38	47	44	40	35	24			
ORMON FLAT	MAX	71	68	71	70	59	65	65	70	65	69	68	69	69	65	68				84	81	72	74	72	74	75	65	64			
	MIN	39	55	61	53	45	43	43	46	45	44	42	42	43	41	42				58	53	51	52	55	53	52	47	37			
OUNT LEMMON SUMMIT	MAX	58	49	40	36	31	42	45	43	42	42	33	44	42	40	48				57	57	53	43	54	64	42	40				
	MIN	30	30	22	26	20	19	29	27	22	22	11		19	19	25				25	25	23	17	25	27	29	19				
OGALES	MAX	72	74	68	57	57	64	73	68	66	65	65	66	63	65	72				80	78	72	65	65	67	69	68	60	58		
	MIN	29	22	39	45	40	27	30	30	31	28	27	23	33	25	28				27	29	38	41	35	34	36	37	40	22		
OGALES 2 N	MAX	64	72	74	68	56	57	61	73	66	65	62	61	64	63	62				70	74	79	77	71	55	61	66	68	66	54	
	MIN	29	21	26	44	41	28	31	32	31	30	28	25	30	27	28				28	28	31	34	41	36	35	35	35	20	25	
RACLE 4 SE	MAX			61	57	50	59	65	65	60	59	56		60	56	64				69	72	71	71	64	60	63	62	63	63	53	49
	MIN			39	40	34	30	33	34	36	32	34		42	38	38				41	43	47	50	45	42	43	41	45	44	32	32
RGAN PIPE CACTUS NM	MAX	78	79	74	64	65	68	75	74	71	70	71	73	70	73	77				79	84	83	77	65	73	75	75	73	74	65	65
	MIN	45	39	45	52	42	40	42	47	45	40	42	41	50	38	38				40	41	42	53	50	43	44	40	45	48	45	38
AGE	MAX	47	48	45	44	53	52	51	50	55	57	52	56	51	48	57				62	62	65	61	65	66	68	63	67	62	49	45
	MIN	26	25	30	33	35	33	33	32	34	33	35	31	32	32	35				35	35	37	39	42	40	44	46	42	40	32	28
AINTED CANYON	MAX	58	58	66	52	51	56	63	60	60	56	56	54	56	57	67				73	71	74	73	62	50	56	57	63	61	56	49
	MIN	20	14	24	33	34	19	22	23	22	21	23	19	23	25	22				21	20	22	27	45	36	48	39	31	29	32	22
ARADISE VALLEY	MAX	70	74	68	59	60	64	69	64	69	68	70	67	67	68	71				74	81	79	75	66	73	74	74	75	64	64	62
	MIN	52	59	52	48	47	43	48	46	47	47	44	44	54	42	45				47	48	49	60	54	52	51	56	55	54	50	44
ARKER	MAX	70	78	75	66	66	70	72	73	73	72	72	73	74	74	77				78	83	82	78	69	77	79	78	80	78	73	68
	MIN	40	38	49	54	47	43	48	48	49	46	44	41	49	42	45				43	45	47	56	53	56	52	53	54	57	48	42
AYSON 12 NNE	MAX	60	59	53	43	45	54	57	53	52	56	52	50	45	57	64				66	69	68	63	57	56	63	58	61	52	46	45
	MIN	28	20	27	38	34	23	25	26	28	23	25	18	24	20	22				25	26	25	29	28	36	3	42	30	44	30	18
AYSON RS	MAX	60	60	57	49	51	56	58	56	57	61	56	53	53	58	64				68	72	70	65	61	64	66	65	65	61	50	50
	MIN	17	16	26	37	31	27	25	24	28	23	23	16	33	17	21				21	21	22	28	26	31	3	44	30	33	31	18
AYSON	MAX	62	62	58	47	50	56	59	55	58	62	57	54	53	58	66				70	73	72	65	59	63	66	65	64	60	51	51
	MIN	23	23	32	41	32	30	28	28	30	26	27	20	36	21	25				25	27	26	32	46	34	33	45	33	36	32	21
EARCE	MAX	65	63	69	63	55	60	69	62	64	63	60	60	63	64	70				76	77	79	73	67	62	64	68	68	68	60	55
	MIN	34	29	37	45	36	30	33	35	32	31	30	26	37	28	32				32	33	35	40	43	40	42	42	41	40	37	28
ETRIFIED FOREST NM	MAX	53	59	58	53	47	52	60	59	55	51	50	55	54	50	63				68	67	71	70	66	66	62	60	62	61	50	43
	MIN	18	19	33	38	31	26	29	30	32	25	26	19	34	23	26				27	28	28	39	43	38	37	34	35	36	30	21
HOENIX WB AP	MAX	74	76	66	61	61	65	70	65	68	67	70	68	68	69	71				74	79	80	79	65	74	76	75	76	65	65	62
	MIN	46	43	54	49	43	42	47	46	46	45	43	39	51	40	42				43	45	46	54	53	49	51	52	51	51	49	39
HOENIX PO	MAX	73	75	65	61	62	66	72	66	68	67	70	71	69	69	72				75	82	80	80	67	75	76	74	78	65	65	63
	MIN	46	45	54	47	43	43	46	47	46	47	44	41	50	42	43				44	47	48	57	54	49	5	54	52	52	49	39
INEDALE	MAX	50	55	52	53	42	50	54	51	50	50	44	47	46	60	65				64	63	65	62	59	54	56	57	59	49	39	37
	MIN	12	13	39	35	30	21	23	26	30	20	22	13	30	23	20				30	22	20	26	26	22	33	33	31	35	24	19
INTA	MAX	53	58	58	52	45	51	58	55	54	51	48			54	63				67	67	71	70	61	61	62	61	63	55	46	42
	MIN	18	22	26	34	33	22	26	26	28	20	21			13	21				20	23	28	32	37	35	38	36	34	45	41	19
RESCOTT	MAX	56	61	57	45	46	53	58	55	55	49	55	54	49	56	62				61	68	69		62	62		62	63	52	41	42
	MIN	21	20	30	33	33	24	31	29	35	26	28	20	32	22					26	26	34	31		3	35	32	22	35	32	22
RESCOTT WB AP	MAX	58	60	56	46	49	55	60	57	55	58	53	55	53	59	64				67	70	69	65	58	63	68	62	66	48	49	44
	MIN	22	24	34	36	32	28	31	30	35	29	29	22	33	23	30				29	29	31	42	45	40	40	41	44	37	31	24

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RENO RS	MAX	67	65	66	65	56	59	60	64	61	64	62	64	60	62	65	67	70	75	75	74	68	67	72	67	72	61	58					65
	MIN	41	41	41	45	41	34	36	37	37	35	36	36	33	34	36	35	35	37	41	44	41	41	47	42	44	43	33					37
ROOSEVELT	MAX	64	65	67	65	59	58	60	65	65	65	63	65	62	60	65	68	71	75	75	75	66	67	75	70	72	62	58	59				65
	MIN	39	38	35	45	42	38	39	40	41	40	40	36	35	38	38	39	40	40	41	48	46	47	48	47	48	47	37	33				40
SAINT JOHNS	MAX	54	54	57	48	46	51	50	50	53	52	51	53	51	49		68	67	72	67	61	59	60	60	61	58	46	37	42				55.
	MIN	16	16	26	33	34	25	24	24	26	24	24	20	18	23		25	26	23	29	43	37	30	30	38	33	31	22	30				27.
SALOME 2 SW	MAX	74	73	69	56	61	65	68	71	66	68	66	68	66	69	72	73	81	77	71	65	68	75	74	75	69	62	59	61				68.
	MIN	36	33	45	46	41	35	41	40	40	39	42	33	38	38	37	38	36	40	45	43	48	44	45	45	46	33	31					40.
SAN CARLOS	MAX	62	65	71	62	53	61	71	65	65	62	65	63	62	65	69	70	71	76	70	72	68	71	67	70	65	55	55	56				65.
	MIN	26	23	33	45	31	24	24	30	31	30	29	25	39	25	29	30	27	26	40	38	39	38	48	40	38	39	25	22				32.
SAN CARLOS RESERVOIR	MAX	66	66	64	66	50	57	64	66	64	65	64	65	61	60	63	67	72	72	75	75	62	68	71	65	69	66	57	56				65.
	MIN	46	36	36	43	40	36	36	39	37	39	38	35	37	36	36	38	39	39	40	44	45	46	47	49	45	44	34	31				39.
SAN MANUEL	MAX	68	64	66	61	55	60	66	61	63	61	61	62	60	61	67	70	77	76	74	68	64	70	66	69	67	59	54	56				64.
	MIN	33	33	33	32	34	34	34	34	33	34	34	37	32	32	33	36	37	37	37	37	34	38	42	43	43	40	33	30				35.
SAN RAFAEL RANCH	MAX	66	68	65	55	52	7	69	60	60	60	58	55	58	60	70	74	77	76	70	60	59		58	55	62	52	52	50				61.
	MIN		33	36	42	42	27	26	31	30	28	26	23	32	27	27	29	30	30	37	40	39		36	34	32	37	22	18				31.
SAN SIMON	MAX	65	65	70	66	54	59	70	65	64	62	61	62	65	63	70	74	77	79	79	70	59	66	67	69	71	64	56	58				66.
	MIN	28	28	37	42	45	29	34	35	31	29	27	28	32	30	26	29	33	30	37	48	45	46	40	45	39	43	30	23				34.
SANTA RITA EXP RANGE	MAX	67	69			65	57	66	64				69	57	58	65	70			75	65	57	64				55	51	52				
	MIN	41	45			48	36	42	46				37	41	40	42	44			43	44	40	43				39	36	32				
SEDONA RS	MAX	66	60	53	48	53	57	61	56	59	59	57	56	54	59	62	69	74	71	69	67	65	70	64	66	61	52	51	51				60.
	MIN	44	34	37	40	39	34	34	40	39	35	30	33	35	28	33	34	36	44	45	43	40	40	40	42	44	33	27	27				38.
CELL MAX	MAX	61	62	60	46	50	56	6	61	62	59	58	53	52	62	70	69	72	70	67	59	68	70	68	67	66	48	48	45				60.
	MIN	34	33	30	36	33	27	31	34	34	34	27	22	33	22	36	34	27	30	33	34	40	42	35	33	29	28	22	21				31.
SELLS	AX		77	76	65	65	61	65			71	66	65	66	65	67	74	76	80	82	73	64	68	72	71	73	71	61	61				69.
	IN		38	48	53	43	41	4			43	38	39	42	34	39	41	43	44	49	50	43	44	54	48	48	41	31	30				42.
SHONGOPOVI	MAX	50	46	55	45	42	51	53	52	50	50	46	48	42	47	59	63	65	66	62	56	61	62	59	60	51	43	39	40				52.
	IN	31	25	40	35	34	31	36	37	34	31	32	32	30	28	33	30	42	45	54	41	41	44	40	40	35	32	23	27				35.
SHORT CREEK	MAX	5	52	54	5	42	51	49	52	44	49	53	50	49	48	49	57	59	68	68	63	65	68	70	63	62	44	41	40				53.
	MIN	3	34	40	39	36	35	4	32	31	30	31	33	30	23	27	29	31	33	41	44	44	45	44	35	42	27	21	20				33.
SHOW LOW	MAX	5	5	54	42	41	51	54	52	52	51	44	48	43	52	61	67	65	66	63	53	56	59	49	57	44	41	39	41				51.
	MIN	19	17	31	34	27	2	2	27	25	23	24	15	28	2	27	31	26	28	33	30	34	27	34	33	33	26	18	11				26.
SIERRA ANCHA	MAX	63	59	6	5	46	55	61	59	6	58	56	54	5	58	62	65	72	70	70	64	59	65	60	64	60	47	49	49				58.
	MIN	35	42	4	41	32	31	3	4	4	33	37	31	35	3	35	38	42	45	45	42	38	41	37	40	40	33	25	28				36.
SILVER BELL	MAX	7		74	59	58	6	69	68		65	62	66	65	65	68		77	80	80	70	68			71	70	64	58	59				67.
	MIN	4		37	46	42	41	44	47		45	44	44	43	42	45		46	54	57	48	46			45	52	41	41	37				45.
SNOWFLAKE	MAX	53	60	56	46	48	55	6	5	56	54	49	56	52	55	65	68	68	72	67	62	58	63	55	63	54	47	43	44				56.
	MIN	11	11	27	34	29	20	20	21	26	18	17	11	31	16	20	18	18	16	24	29	33	28	38	34	34	28	17	10				22.
SPRINGERVILLE	MAX	58	55	5	57	44	44	44	55	56	45	49	42	50	45	50	55	64	63	67	61	55	50	56	50	56	52	42	36				51.
	MIN	16	11	21	28	30	20	19	21	22	17	21	10	15	18	20	22	24	30	29	33	36	34	33	26	28	26	15	5				22.
STANTON	MAX	58	62	58	46	50	57	58	57	60	62	60	61	57	63	67	69	76	73	67	61	70	70	68	69	55	50	54	55				61.
	MIN	4	44	45	39	37	34	38	39	39	36	38	34	38	33	33	39	43	44	47	46	44	42	42	45	42	33	31	32				39.
SUPAI	MAX	57	58	61	54	59	58	59	58	60	61	59	57	58	58	65	66	68	71	70	68	70	74	70	71	63	55	52	51				61.
	MIN	33	33	38	43	42	37	41	41	42	40	42	38	39	35	39	40	43	45	46	48	44	48	51	48	42	38	36	33				40.
SUPERIOR	MAX	66	65	70	66	54	55	60	69	65	64	65	65	65	58	61	65	70	79	79	75	63	66	70	67	68	60	55	55				65.
	MIN	50	52	55	51	41	42	44	51	50	46	44	44	49	41	43	48	50	57	60	50	48	49	51	50	51	41	38	39				47.
TEMPE	MAX	71	74	79	67	60	63	67	70	65	70	69	72	69	69	71	73	77	81	82	79	66	76	79	77	78	67	68	65				71.
	MIN	45	38	48	50	42	38	43	42	40	42	38	36	49	36	37	37	39	41	47	50	45	47	49	47	47	45	36	31				42.
TEMPE U A CITRUS EXP STA	MAX	72	76	79	66	61	64	66	71	65	71	68	71	70	69	71	73	76	82	83	79	66	76	79	77	79	65	66	65				71.
	MIN	37	39	48	49	43	39	41	42	40	42	38	34	41	35	38	36	39	44	48	49	45	46	46	46	46	47	30	27				41.
THORNBURG RANCHES	MAX	70	73	75	67	62	62	68	70	68	71	68	70	68	68	70	71	75	78	80	82	72	74	80	79	78	62	67	65				71.
	MIN	37	42	46	45	45	39	44	42	46	44	40	37	42	40	37	38	39	40	48	48	49	46	48	46	47	46	33	33				42.
TOMBSTONE	MAX	66	66	71	63	54	60	71	65	62	61	58	61	62	61	66	77	79	80	75	67	58	60	63	65	69	62	54	57				64.
	MIN	39	36	46	43	36	31	39	41	39	34	34	33	39	32	36	39	40	46	49	42	39	41	42	42	42	38	30	27				38.
TONOPAH 2 S	MAX	75	74	70	62	64	67	70	68	71	71	72	69	69	72	75	79	80	80	79	71	76	79	79	78	74	67	66	65				72.
	MIN	40	35	46	51	47	38	44	43	44	41	37	34	38	37	36	38	38	40	49	49	48	45	48	44	52	43	35	32				41.
TRUXTON CANYON	MAX	62	64	58	5	53	57	60		62	58	57	57	55	59	75	69	71		67	61	69			70	63	53	50	50				60.
	MIN	32	35	38	42	39	32	35		36	33	32	29	38	29	34	31	33		44	41	40			37	45	36	27	25				35.
TUBA CITY	MAX			54	55	50	51	55			56	57	50	53	52			67	69	69	67	64			66	68	64	54	46				58.
	MIN			17	30	34	26	29			24	27	19	25	22			24	29	32	36	34			32	38	25	16	14				26.
TUCSON CAMPBELL EXP	MAX	75	77	76	63	60	63	7	64	66	64	63	70	64	65	71	73	82	83	78	71	68	73	71	72	70	66	58	60				69.
	MIN	31	33	46	50	42	35	36	37	36	37	34	29	41	31	34	33	33	40	46	48	44	44	45	42	44	45	28	24				38.
TUCSON MAGNETIC OBS	MAX	68	73	76	73	58	59	62	70	64	65	63	62	68	63	64	70	73	82	82	78	62	68	72	71	70	70	59	57				67.
	MIN	34	44	46	51	40	32	35	35	35	36	38	30	39	31	33	32	33	35	48	48	44	44	45	42	43	45	27	22				38.
TUCSON U OF A	MAX	75	77	71	56	58	64	72	65	69	64	65	70	67	67	72	75	83	83	78	59	71	74	72	74	72	62	61	63				69.
	MIN	39	51	55	48	43	36	40	41	40	40	38	34	46	37	39	39	39	43	52	52	48	48	49	48	48	47	33	30				43.
TUCSON WB AP	MAX	75	76	71	62	60	62	70	64	67	63	64	68	65	66	71	75	80	83	78	62	69	74	71	73	71	60	60	60				68.
	MIN	40	44	51	45	43	37	41	43	40	42	38	36	45	37	39	40	43	49	52	51	46	46	48	47	48	46	34	31				42.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUMACACORI NM	MAX	75	75	71	63	62	61	75	65	69	64	65	68	68	65	71	77	83	80	75	67	64	69	70	71	70	68	61	58				68.9
	MIN	37	33	49	47	38	31	37	39	35	34	32	29	38	28	33	33	34	37	44	45	40	40	42	42	38	34	27	25				36.5
TUWEEP	MAX	56	58	54	46	49	52	53	54	56			55	56	51	59	64	70	68	68	62	69	70	65	62	57	46	44	42				57.2
	MIN	27	30	38	37	37	30	34	34	35			29	33	27	32	34	35	38	45	42	44	40	44	38	32	32	24	24				34.4
WALLACE RS	MAX	42	45	55	40	41	30	50		49	45	46	46	39	50		62	64	62	58	51	49	51	54	55	50	37	35	36				48.5
	MIN	18	18	17	32	26	19	26		35	18	27	17	26	18		28	23	28	34	27	27	29	29	32	34	23	16	13				24.6
WALNUT CREEK	MAX	58	56	54	43	52	57	62	60	59	59	54	57	59	62	63	70	70	70	66	59	62	66	73	64	61	50	54	48				59.6
	MIN	18	15	20	31	34	23	25	25	32	23	23	17	31	18	21	21	22	20	29	29	32	28	35	25	38	29	24	15				25.1
WELLTON	MAX	75	74	68	66	67	67	70	72	73	74	77	74	75	77	77	78	81	82	71	70	75	80	79	81	69	69	69	70				73.6
	MIN	38	34	47	48	41	40	46	45	49	41	43	38	50	37	40	40	40	41	49	53	48	49	49	50	52	45	39	36				43.9
WHITERIVER	MAX	58	63	62	52	43	44	55	60	57	56	55	50	53	51	54	68	70	72	69	69	60	58	62	56	62	54	46					57.7
	MIN	17	23	32	31	31	25	27	30	30	25	27	23	35	23	25	29	28	33	36	35	34	34	38	39	34	33	22	18				29.2
WICKENBURG	MAX	69	71	73	65	55	61	65	68	68	68	69	67	66	65	70	75	81	78	78	75	69	74	77	76	76	60	62	62				69.4
	MIN	37	37	38	49	45	36	40	40	40	39	37	32	41	34	36	38	39	43	43	46	46	45	44	43	43	42	32	31				39.9
WIKIEUP	MAX	65	68	72	65	60	60	62	64	65	67	69	65	65	66	64	62	74	79	78	72	74	76	74	75	73	68	62	60				68.0
	MIN	30	37	31	36	40	38	43	41	44	44	37	34	43	36	37	36	41	37	36	38	40	44	42	39	38	37	33	30				37.9
WILLCOX	MAX	63	63	68	59	54	60	68	62	64	64	60	59	60	70	68	75	78	77	77	58	60	64	69	70	70	48	55	55				64.2
	MIN	25	20	29	44	35	29	30	30	30	28	28	23	23	26	40	35	26	30	31	44	40	44	36	40	40	35	25	17				31.5
WILLIAMS	MAX	52	50	46	37	39	46	50	49	45	45	42	45	39	45	55	57	61	60	53	50	54	58	53	54	49	35	32	37				47.8
	MIN	23	29	33	32	30	23	30	33	32	35	26	20	25	20	28	30	32	31	40	33	32	34	34	31	83	24	13	15				28.6
WILLOW SPRINGS RANCH	MAX	63	65	66	66	53	54	60	62	68	61	61	60	58	58	59	66	68	74	76	74	60	63	69	65	65	61	51	51				62.8
	MIN	33	41	44	43	38	32	33	32	33	39	35	32	39	34	35	35	37	37	37	40	42	41	41	42	43	39	31	27				37.0
WINDOW ROCK	MAX	42	50	52	50	41	37	46	52	51	48	46	42	42	42	41	55	60	62	64	65	53	58	58	58	57	45	37	34				49.5
	MIN	10	11	11	11	15	23	20	20	27	20	22	16	13	11	15	24	25	22	25	19	31	25	26	30	28	25	13	11				19.6
WINKELMAN 9 S	MAX	73	72	73	68	62	65	68	71	68	65	66	67	65	66	71	74	80	81	82	66	70	78	73	74	70	61	62	62				69.8
	MIN	37	26	38	40	42	35	31	31	33	37	32	28	43	30	31	35	34	35	36	45	42	43	51	41	44	28	26	25				35.7
WINSLOW WB AP	MAX	51	53	63	53	52	54	62	57	58	55	51	59	52	56	65	67	67	73	69	57	63	62	64	65	57	50	44	46				58.0
	MIN	18	19	35	39	35	26	30	32	34	26	29	20	33	25	29	29	29	32	39	40	37	36	41	36	37	32	23	20				30.8
WUPATKI NM	MAX	50	49	57	49	50	54	54	53	56	58	54	57	50	58	67	70	66	65	68	64	64	65	62	65		42	45	44				56.9
	MIN	20	23	33	36	34	33	32	31	35	34	37	25	32	33	35	37	36	34	40	39	38	39	42	39	40	32	25	22				33.4
YUCCA 1 NNE	MAX	68	64	61	55	50	61	64	65	68	67	63	65	65	63	69	71	75	74	70	67	71	73	72	75	72	62	58	66				66.6
	MIN	41	34	50	49	43	37	41	43	45	41	39	34	41	37	38	39	42	40	47	49	48	45	47	46	57	36	35	32				42.0
YUMA CITRUS STA	MAX	73		76	69	65	69	71	73		74	75	77	76	76	77		80		84	70				78	80	74	72	71				74.3
	MIN	47		40	50	43	43	46	47		43	43	44	47	38	41		42		44	52				49	50	49	39	37				44.5
YUMA TEST STATION	MAX	77	74	73	64	67	69	72	73	72	75	75	74	74	75	78	78	82	82	81	69	75	77	77	78	77	70	68	67				74.0
	MIN	45	43	51	51	44	45	49	49	51	47	47	45	53	45	45	44	47	48	56	53	54	53	54	53	54	51	45	42				48.7
YUMA WB AP	MAX	77	76	70	65	71	73	77	77	75	77	77	77	76	78	82	81	86	83	71	74	80	80	79	81	74	73	71	72				76.2
	MIN	48	45	51	50	47	46	52	50	51	46	47	47	54	44	48	48	50	48	58	53	54	54	53	55	55	51	45	44				49.8

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.18	.29	.25	*	*	.05	.10	.15	.09	.10	.11	.21	.15	.12	.16	.17	.15	.17	.36	.23	.06	.14	.21	.18	.15	.07	.09	.18				4.12
	WIND	60	100	80	20	60	40	60	70	70	70	60	80	30	90	60	60	80	80	80	60	60	50	80	70	30	70	60	60				1790
DAVIS DAM	EVAP	.36	.20	.07	.04	.08	.00	.20	.10	.23	.15	.25	.21	.17	.21	.13	.18	.22	.15	.12	.16	.18	.18	.20	.23	.32	.32	.31	.29				5.26
	WIND	245	100	27	74	44	18	24	38	100	58	145	96	69	61	51	108	101	22	36	43	102	39	37	38	139	98	144	165				2222
MESA EXP FARM	EVAP	.08	.18	.24	.26	-	.22	.07	.11	.14	.23	.03	.36	.10	*	*	.66	.21	.21	.17	.17	.04	.04	.20	.25	.08	.06	.24	.27				E 4.79
	WIND	65	71	13	25	74	6	24	20	7	38	19	57	32	43	22	20	23	58	2	41	14	38	15	34	31	80	45	28				945
NOGALES 2 N	EVAP	.12	.19	.14	.18	.03	.08	.09	.02	*	.31	.22	.10	.10	.19	.16	.05	.29	.20	.29	.24	.05	.02	.07	.16	.14	.26	.22	.05				3.97
	WIND	31	42	37	127	78	16	3	2	*	14	E	31	1	32	49	43	46	52	63	89	83	42	31	38	35	148	64	62				1267
ROOSEVELT	EVAP	.10	.12	.12	.06	.06	.09	.04	.08	.06	.07	.11	.12	.08	.07	.18	.17	.14	.10	.11	.21	.05	.06	.14	.19	.07	.12	.18	.18				3.08
	WIND	20	20	30	50	60	90	0	30	40	40	80	40	10	110	80	80	30	30	10	80	30	20	60	40	160	110	180	70				1600
SAN CARLOS RES	EVAP	.15	.12	.13	.06	.00	.09	.08	.10	.04	.09	.09	.14	.08	.10	.17	.19	.16	.11	.12	.16	.03	.03	.09	.10	.08	.13	.07	.16	.13			2.97
	WIND	27	23	27	33	28	47	27	17	23	19	60	42	21	56	58	64	50	17	25	28	20	13	14	18	40	83	78	31				989
SIERRA ANCHA	EVAP	.13	.21	.13	.03	-	.01	.08	.08	.06	.06	.10	.14	.05	.05	.11	.13	.12	.20	.14	.07	.00	.13	*	*	.08	-	.10	.10				E 2.49
	WIND	30	66	59	12	16	12	24	23	21	12	25	23	12	18	17	12	14	27	25	20	5	30	E	21	20	24	23	20				620
TEMPE U OF A CIT EXP STA	EVAP	.08	.09	.10	.01	-	.06	.04	.07	.03	.07	.06	.09	.09	.15	.10	.10	.11	.12	.12	.14	.01	.09	.13	.12	.15	.11	.35	.15				E 2.84
	WIND	6	5	8	7	23	4	6	5	6	10	5	10	10	27	E	8	8	6	8	20	6	6	11	11	7	46	40	17				334
TUCSON UNIV OF ARIZONA	EVAP	.17	.21	.20	.03	.02	.07	.08	.09	.08	.06	.12	.13	.15	.14	.14	.14	.12	.17	.17	.09	.08	.11	.13	.13	.20	.19	.14	.16				3.52
	WIND	22	45	41	22	35	5	11	19	20	15	25	23	30	21	17	14	11	11	21	35	19	26	E	20	51	98	23	19				707
WINKELMAN 9 S	EVAP	.17	.06	.07	-	-	-	-	-	-	-	-	-	-	-	.12	.24	.05	.23	.17	.20	.05	.08	.04	.29	.10	.20	.19	.12				-
	WIND	22	13	23	37	18	10	10	28	18	14	19	21	95	27	13	7	11	22	23	21	2	47	4	40	72	60	135	17				829
YUMA CITRUS STA	EVAP	.16	*	.25	.05	.07	.07	.06	.10	*	.18	.07	.14	.14	.14	.14	*	.25	*	.32	.16	*	*	*	.50	.16	.15	.17	.18				3.46
	WIND	17	*	35	13	74	8	8	10	*	25	7	23	20	19	10	*	10	*	48	37	*	*	*	69	25	60	20	24				562

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	SNOWFALL				1.5	3.0							0.5	1.7								2.5				2.5	5.5		T			
	SN ON GND				2	?	4							2								2				3	4	3	2			
ASH FORK	SNOWFALL													1.0													1.0					
	SN ON GND																															
BRIGHT ANGEL RS	SNOWFALL				9.0	4.0				3.0				-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	4	8	7	16	20	15	14	13	16	15	15	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
BURRUS RANCH	SNOWFALL			1.0	0.5					T				T										T		T	T					
	SN ON GND			1	1	T																				T	T					
CHINLE	SNOWFALL													T	T																	
	SN ON GND																															
CHINO VALLEY	SNOWFALL													T																		
	SN ON GND																															
CHIRICAHUA NM	SNOWFALL																										T					
	SN ON GND																															
CIBECUE	SNOWFALL					1.0																					T					
	SN ON GND					T																					T					
CROWN KING	SNOWFALL			*	0.6									T																		
	SN ON GND			-	1																											
FLAGSTAFF WB AP	SNOWFALL			2.4	9.9	T				0.5			T	0.5							0.1					1.5	0.6					
	SN ON GND				4	8	7	6	4	3	4	3	1	1	1	1	T										2	1	T			
	WTR EQUIV				0.6	1.3	1.0	1.0	0.6	0.6	0.6	0.5															0.3					
FORESTDALE	SNOWFALL									T				T																		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
FORT VALLEY	SNOWFALL				3.0	6.5	T			T	T			T	1.5												3.0	T				
	SN ON GND				3	10	8	7	5	5	5	4	4	4	5	4	3	3	3	3	2	1					3	2	2			
GANADO	SNOWFALL									T		1.0	0.5	1.0													T					
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
GRAND CANYON NAT PARK	SNOWFALL				5.0	1.0				1.5				3.0													3.0					
	SN ON GND	-	-	-	5	4	3	3	2	3	2	2	2	3	2	1																
HEBER	SNOWFALL					T								T																		
	SN ON GND																															
JACOB LAKE 2 NE	SNOWFALL	-	-	2.0	-	-	-	-	-	2.0	-	-	1.0	-	-	-	-	-	-	-	-	-	-	-	-	4.0	-	-	-			
	SN ON GND	-	8	-	9	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-			
JEROME	SNOWFALL													T	T																	
	SN ON GND																															
JUNIPINE	SNOWFALL				T	T								T													T					
	SN ON GND																															
KAYENTA	SNOWFALL			T										T												T						
	SN ON GND																															
LAKESIDE RS	SNOWFALL					2.0						T		1.0																		
	SN ON GND	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
MAVERICK	SNOWFALL				9.0	4.0	T								2.0												10.0	3.0				
	SN ON GND	-	-	-	9	13	9	-	8	7	6	5	4	4	5	4	3	3	-	-	-	-	-	-	-	-	10	9	9			
MC NARY	SNOWFALL				T	12.0	T								1.0										T		4.0	T				
	SN ON GND	-	-	-	-	12	-	7	5	4	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	4	-	-			
MONTEZUMA CASTLE NM	SNOWFALL													T																		
	SN ON GND																															
PETRIFIED FOREST NM	SNOWFALL					T						T		T													T	T				
	SN ON GND																															
PINAL RANCH	SNOWFALL					1.0																										
	SN ON GND																															
PINETOP FISH HATCHERY	SNOWFALL	-	-	-	-	8.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
PRESCOTT WB AP	SNOWFALL				T									T													T					
	SN ON GND																															
SAINT JOHNS	SNOWFALL												T	T																		
	SN ON GND																															
SELIGMAN	SNOWFALL				0.5																											
	SN ON GND				1																											
SNOWFLAKE	SNOWFALL													T																		
	SN ON GND																															
SPRINGERVILLE	SNOWFALL					T							1.2		1.1												0.9	0.1	T			
	SN ON GND					T									T												T					
WALLACE RS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	SN ON GND	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
WHITERIVER	SNOWFALL					2.0								T	T												T					
	SN ON GND																															
WILLIAMS	SNOWFALL				3.0	1.0								1.5													3.0					
	SN ON GND				3	2	1							1													1					
WINDOW ROCK	SNOWFALL				T	T	T																				T					
	SN ON GND				T	T																					T					
WINSLOW WB AP	SNOWFALL												T	T												T						
	SN ON GND																															
WUPATKI NM	SNOWFALL													T																		
	SN ON GND																										.					

See reference notes following Station Index.

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

ARIZONA
FEBRUARY 1958

Depth in Soil ♂			Day of month																												Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 Inches	8:00 A.M.		50	50	51	53	52	51	52	53	51	53	53	52	53	53	54	54	55	57	59	59	56	58	60	61	61	57	57	56				54.7
		MAX	53	53	53	54	54	54	56	55	56	56	56	55	58	58	58	59	61	63	63	60	62	64	66	66	61	62	62	61				58.5
		MIN	49	49	50	52	51	50	51	52	50	51	52	51	52	52	53	53	54	56	58	58	55	57	59	60	60	56	56	55				53.6
20 Inches	8:00 A.M.		53	53	53	54	54	54	55	55	55	55	55	55	55	56	56	56	57	58	58	59	59	59	60	60	61	60	60	60				56.6
39 Inches	8:00 A.M.		55	55	55	55	55	55	55	55	56	56	56	56	56	56	56	56	56	56	57	57	57	58	59	58	58	59	59	59				56.5
89 Inches	8:00 A.M.		-	62	-	61	-	61	-	-	61	-	60	-	61	-	60	-	61	-	60	-	60	60	60	-	60	-	60	-				60.6(a)

♂ SANDY SOIL.
(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORD.

SUPPLEMENTAL DATA

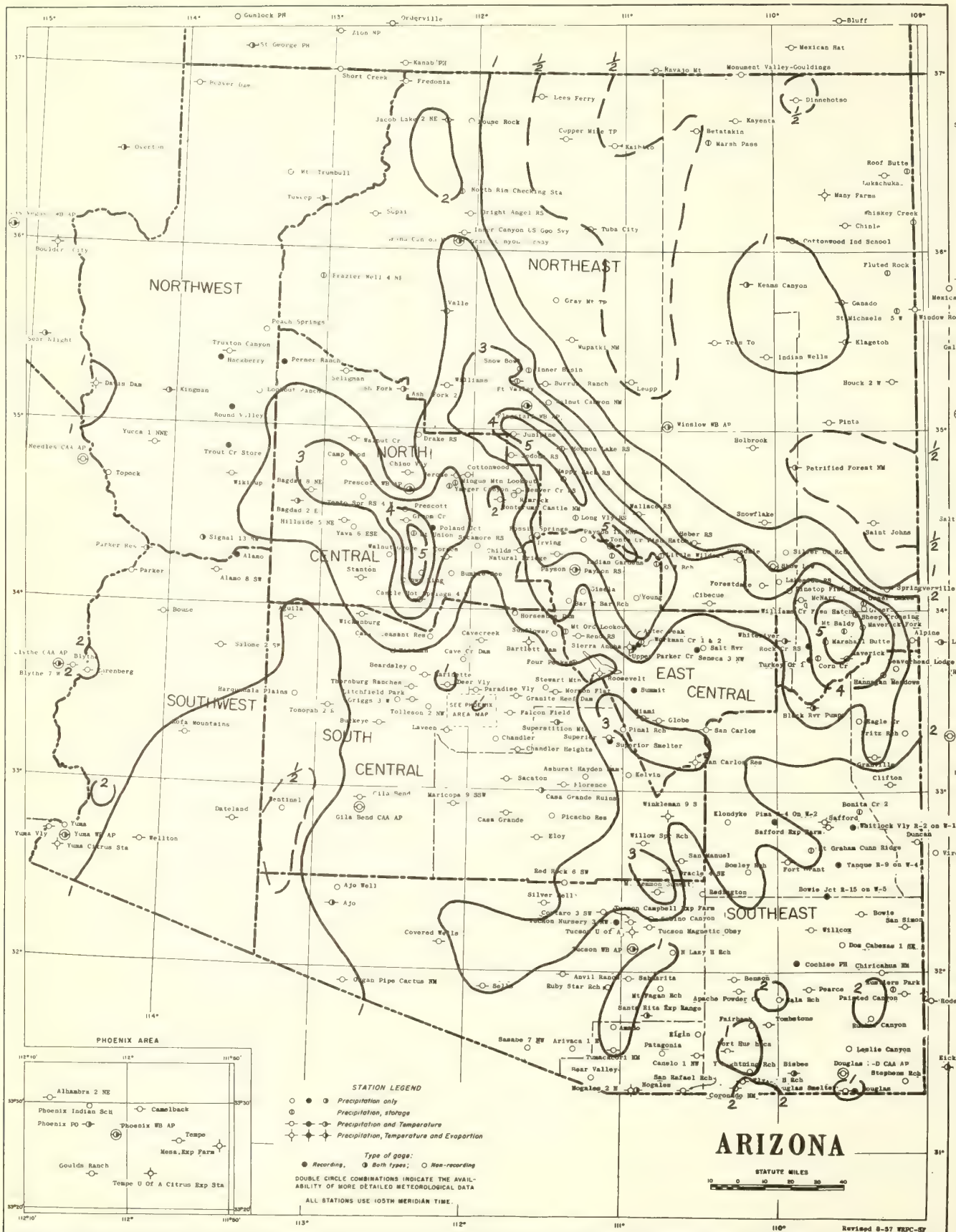
Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	85	54	-	-	2	3	3	1	1	0	10	-	6.0
PHOENIX WB AIRPORT	E	22	4.5	++23	W	4	79	56	41	66	0	2	1	1	0	0	4	87	6.1
PRESCOTT WB AIRPORT	S	18	8.1	40	S	19	-	57	-	-	1	4	2	1	0	0	8	66	6.2
TUCSON WB AIRPORT	SE	18	6.9	29	W	13	63	38	32	56	2	3	1	1	0	0	7	76	6.1
WINSLOW WB AIRPORT	SE	13	7.0	++46	WSW	25	62	41	28	52	2	6	2	0	0	0	10	-	6.2
YUMA WB AIRPORT	NE	11	7.1	27	S	19	67	46	30	56	1	1	2	0	1	0	5	89	5.1

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

TOTAL PRECIPITATION

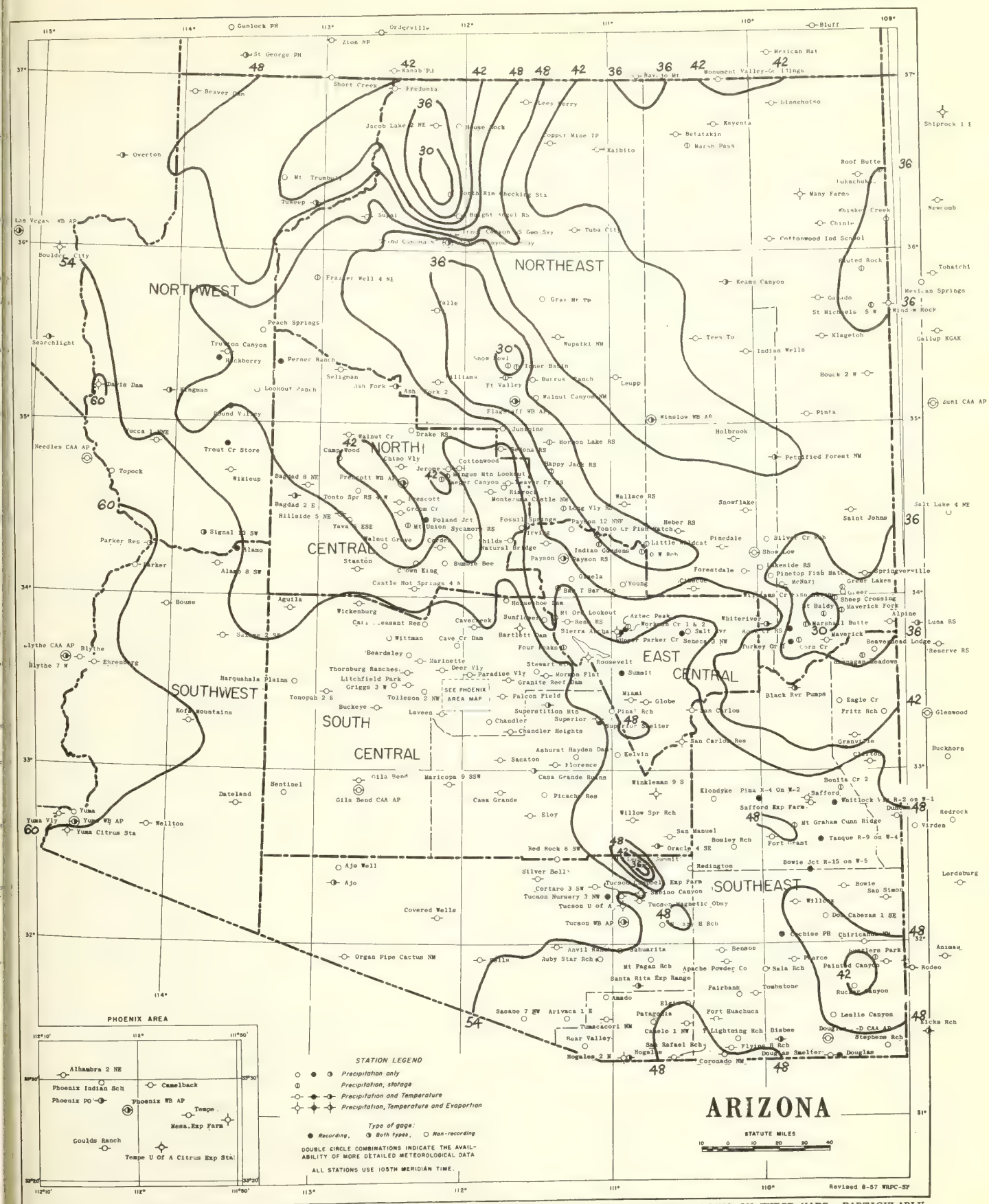
FEBRUARY 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

FEBRUARY 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	5P	5P			C W PAIGE
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO	0096	YUMA	13	34 16	113 34	1060				C	CORPS OF ENGINEERS
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS			LINCOLN RANCHES
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	APACHE	4	33 51	109 08	8000	7P	7P		H	U S FOREST SERVICE
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P			MRS CLYDE L BOOZER
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	SS	SS			MRS JOHN F KING
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P		H	AGENT A T + S F RR
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170				C	WILLIAM F COX
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR			SU S FOREST SERVICE
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P		C	W D DEACON
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		8A			BAR T BAR RANCH
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	7A	H	S R V W U ASSN
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD #1
BEAR VALLEY	0665	SANTA CRUZ	11	31 25	111 11	4025		6P			CLOSED 2/13/58
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P		H	HOLLAND M WOOD
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR			N A JOSH
BENSON	0680	COCHISE	10	31 58	110 18	3635	5P	5P			EDWARD P CARRIGER
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	5P	5P			US NAT PARK SERVICE
#BISBEE	0768	COCHISE	10	31 27	109 55	5350	8A	8A		C H	PHELPS-DODGE CORP
BITA HOCHEE TP	0781	NAVAJO	6	35 25	110 04	5900	6P	6P			BITA HOCHEE TP
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	8A	8A		C	PHELPS-DODGE CORP
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR			SSAFFORD MUN UTIL
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		7P			B B BOSLEY
BOUSE	0949	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P			GUY W CLERC
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720				C	US SOIL CON SERVICE
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P		H	US NAT PARK SERVICE
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A			ROOSEVELT IRRIG DIST
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	SS	SS		H	MRS EARNEST BURRUS
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1253	6P	6P			JOHN ERICSON
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5708		6P			MRS C C MERRITT
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	3P	3P			R E EWING
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD #1
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE NAT MON	1314	PINAL	4	33 00	111 32	1419	5P	5P		C	US NAT PARK SERVICE
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P			BARD RANCH
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	SS	SS			MRS ELSIE V LINN
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		6P			MRS CELIA SCHLABACH
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	11A	11A			MRS TERESA M BINNER
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P		H	US NAT PARK SERVICE
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P		H	HERBERT D REES
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	109 21	5300	5P	5P		H	US NAT PARK SERVICE
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P		H	BUR INDIAN AFFAIRS
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180				C	SULP SPR VAL EL CORP
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	APACHE	7	35 45	109 45	7730		VAR			SS R V W U ASSN
CORONADO NATL MEMORIAL	2139	COCHISE	10	31 22	110 17	5550	5P	5P			US NAT PARK SERVICE
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	YAVAPAI	12	34 45	112 [illegible]	3375	6P	6P			MORRIS R CLARK
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	109 53	[illegible]	6P	6P			COTTONWOOD IND SCH
COVERED WELLS	2216	PIMA	11	32 09	112 10	2680	6P	6P			KEITH KNIGHT
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P		H	U S FOREST SERVICE
DATELAND	2430	YUMA	4	32 48	113 32	452	6P	6P			DATELAND FARMS INC
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	6P		U S BUR RECLAMATION
DEER VALLEY	2462	MARICOPA	7	33 35	112 04	1245	7A	7A			JOHN JACOBS FARMS
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P			BUR INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	COCHISE	14	31 21	109 32	4020				C	DOUGLAS FIRE DEPT
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID			U S CIVIL AERO ADM
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M			PHELPS-DODGE CORP
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		8A		H	U S FOREST SERVICE
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P			STANLEY W COON
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		6P			HOWARD FILLEMAN
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P			ARIZONA AGR INSP
ELGIN 5 N	2797	SANTA CRUZ	10	31 44	110 32	4900		6P			O L CORNWALL
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P			AGENT S P RR
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P			MAX E SWEARENGIN
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR			SBUR INDIAN AFFAIRS
FLYING H RANCH	3071	COCHISE	10	31 34	110 14	5075	7A	7A			R G CORBETT
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	10P	10P		H	DAVID R TRUAX
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4664	MID	MID			AVN + MET DEPT ARMY ELEC PROV GND
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A		H	SU S FOREST SERVICE
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR			SU S FOREST SERVICE
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR			SBUR INDIAN AFFAIRS
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID			U S CIVIL AERO ADM
GISELA	3448	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P			ARIZ PUBLIC SERV CO
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P			J J GOULD
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	MID	MID			U S WB OBSERVER
GRAND CANYON NAT PARK	3595	COCONINO	2	36 03	112 07	6965	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A			GRAY MT TRADING POST
GREER	3683	APACHE	6	34 01	109 27	8470		6P			C B WENTZ
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR			SU S FOREST SERVICE
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P			MRS L L MC CONNELL
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575				C	MRS C R MASTERSON
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR			SNORMAN A JOSH
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR			SU S FOREST SERVICE
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6P			FRED G HILVERT CO
HEBER RANGER STATION	3961	NAVAJO	8	34 23	110 33	6600	5P	5P		H	U S FOREST SERVICE
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P		H	ORVILLE HAZLEWOOD
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P			AGENT A T + S F RR
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	6P	6P			MRS IVA LAUBER
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P			HOUSE ROCK RANCH
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR			SU S FOREST SERVICE
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR			SCITY OF FLAGSTAFF
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P			US GEOLOGICAL SURVEY
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A		H	ARIZ HWY MAINT DEPT
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A		H	MRS HARRY J MADER
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P		H	THOMAS F ANDERSON
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P		H	RALPH L JONES
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	7P	7P		H	REV F C PATTERSON
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P		C	BUR INDIAN AFFAIRS

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P			WILLIAM CHAMBERS
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P		C H	MOHAVE CO UN HI SCH
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P			MRS A L WHEELER
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P			MRS JESSIE KIDD
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS			W H HARVEY
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P		H	U S FOREST SERVICE
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS			LESTER E JENNINGS
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS			US GEOLOGICAL SURVEY
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A		H	R E SAMPSON
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P		H	WILLIAM E MC GEE
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR			SU S FOREST SERVICE
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR			SU S FOREST SERVICE
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P			TINY MILLER
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P			ST ISABEL MISSION
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	5P		GLENN H PHILLIPS
MARICOPA 9 SSW	5274	PINAL	11	32 59	112 06	1400	6P	6P			Y F RANCHES
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P			RAY SANDERSON
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR			SS R V W U ASSN
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR			SBUR INDIAN AFFAIRS
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P		H	SOUTHWEST LUMBER CO
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR			SU S FOREST SERVICE
MC NARY	5412	APACHE	7	34 04	109 51	7320	8A	8A		H	SW LUMBER MILLS INC
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	8A		D C AEPLI
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	8A			MIAMI COPPER CO
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR			SU S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P		H	US NAT PARK SERVICE
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	8A	8A			SU S FOREST SERVICE
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR			SU S FOREST SERVICE
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P			MOUNT FAGAN RANCH
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	8900		VAR			SU S FOREST SERVICE
MOUNT LEMMON SUMMIT	5734	PIMA	10	32 29	110 47	9140	4P	4P			U S AIR FORCE
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR			SU S FOREST SERVICE
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 18	5600		7P		H	ROY BUNDY
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR			SU S FOREST SERVICE
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	8A		H	NATURAL BRIDGE LODGE
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P			MISS M SHOEMAKER
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8780		VAR			SUS NAT PARK SERVICE
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4450	SS	SS		C	MRS GOLDIE RICE
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1678	5P	5P			US NAT PARK SERVICE
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR			SO W RANCH
PAGE	6183	COCONINO	2	36 56	111 27	4270	5P	5P	5P	C	U S BUR RECLAMATION
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P			AM MUSEUM NAT HIST
PARADISE VALLEY	6244	MARICOPA	7	33 [illegible]	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	[illegible]	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		8A			BUR INDIAN AFFAIRS
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P			MRS ALICE B GILES
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P		C H	US NAT PARK SERVICE
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		8A			B R INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 [illegible]	112 01	1114	MID	MID		C J	U S WEATHER BUREAU
#PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID		C	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	PINAL	4	32 57	111 29	1510		8A			SAN CARLOS IR PROJ
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 [illegible]	3768				C	US SOIL CON SERVICE
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		6A		H	[illegible]
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS		H	E THOMAS JR
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		5P		H	ARIZ FISH + GAME COM
PINTA	6606	APACHE	6	35 03	109 39	5420	6P	6P			LESLIE C PAULSELL
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900				C	L A BAKER
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P		H	RADIO STATION KYCA
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID		C HJ	U S WEATHER BUREAU
REDINGTON	7036	PIMA	11	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SW	[illegible]	PINAL	11	32 30	111 23	1860		9A			JOE M KING
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
RIMROCK	7131	YAVAPAI	12	34 39	111 44	[illegible]		6P			MARY M MC WHIRTER
ROCK CREEK RANGER STA	7210	APACHE	7	33 47	109 48	3625				C	BUR INDIAN AFFAIRS
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR			SBUR INDIAN AFFAIRS
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	8A	8A	8A	H	S R V W U ASSN
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	PIMA	11	31 55	111 15	3640		6P			RUBY STAR RANCH
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR			SU S FOREST SERVICE
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P			S ARIZ SCH FOR BOYS
SACATON	7370	PINAL	4	33 04	111 45	1285	9A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD [illegible] UTIL
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A			U OF A EXP FARM
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	5P	5P			HARRIS RANCHES INC
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P		H	CLYDE [illegible]ERSON
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	7200		VAR			SBUR INDIAN AFFAIRS
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME 2 SW	7453	YUMA	4	33 46	113 39	1921	6P	6P			JOHN A HORD
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P			D T STEVENS
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7559	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL RANCH
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	SS	SS			JESSE WILLIAMS
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SASABE 7 NW	7622	PIMA	11	31 35	111 36	[illegible]		[illegible]			P GERALD PALMER
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	YAVAPAI	13	35 19	112 53	5219	4P	4P		H	AGENT A T + S F RR
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920				C	MRS RUBY M PHILLIPS
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P			MRS FERN T BELL
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR			SU S FOREST SERVICE
SHONGOPOVI	7829	NAVAJO	6	35 48	110 32	6120	7P	7P		H	BUR INDIAN AFFAIRS
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A			FAWN J BROADBENT
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID			U S WB OBSERVER
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SIGNAL 13 SW	7888	MOHAVE	13	34 [illegible]	113 48	2505		7A		C	JIM T KEENAN
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P			AM SMLTG + REF CO
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A			WILLIAM BOURDON
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR			SU S FOREST SERVICE
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS		H	HARVEY BALLARD
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	8A	8A		H	U S FOREST SERVICE
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS			MAURINE E SANBORN
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A			S R V W U ASSN
SUMMIT	8264	GILA	7	33 33	110 57	3650				C	ROCKY MT F R E STA
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A			MRS CLYDE R JOHNSON
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P			A VICTOR AND MARIAN L COLLINS
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A			MAGMA COPPER CO
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790				C	MAGMA COPPER CO
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	SS	SS		C	JULIAN M KING
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P		H	U S FOREST SERVICE
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560				C	US SOIL CON SERVICE
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	6P	6P			JAMES C MC JUNKIN
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	8A			U S BUR ENTOMOLOGY
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A			THORNBURG RANCHES
TOLLESON 1 E	8598	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL (see notes)	OBSERVER
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4547	5P	5P			CITY OF TOMBSTONE
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 58	1093	6P	6P			MRS WALTER ORR
TONTO CREEK FISH HATCH	8649	GILA	7	34 23	111 06	5303		8A		H	ARIZ FISH + GAME COM
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 33	112 45	4800		6P			GEORGE H WALKER
TOPOCK	8664	MOHAVE	2	34 43	114 29	495		6P			JOHN H BOOTH
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850			C		CORPS OF ENGINEERS
TRUXTON CANYON	8778	MOHAVE	2	35 09	113 40	3829	5P	5P			BUR INDIAN AFFAIRS
TUBA CITY	8792	COCONINO	6	36 08	111 15	4338	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMPBELL EXPERIMENT FARM	8796	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 19	110 50	2626	9A	9A			U S COAST + GEOD SVY
TUCSON NURSERY 4 NW	8810	PIMA	11	32 18	111 03	2245			C		US SOIL CON SERVICE
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8829	PIMA	11	32 08	110 57	2555	MID	MID		J	U S WEATHER BUREAU
TUMACACORI NAT MON	8845	SANTA CRUZ	11	31 34	111 03	3247	6P	6P			US NAT PARK SERVICE
TURKEY CREEK 1	8876	APACHE	7	33 45	109 48	8753			C		BUR INDIAN AFFAIRS
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	5P	6P	C	H	US NAT PARK SERVICE
UPPER PARKER CREEK	8947	GILA	7	33 48	110 47	5600			C		ROCKY MT F R E STA
VALLE	9005	COCONINO	3	35 30	112 12	5805	5P	5P		H	
WALLACE RANGER STATION	9150	COCONINO	6	34 43	110 56	7004	5P	5P		H	U S FOREST SERVICE
WALNUT CANYON NAT MON	9156	COCONINO	6	35 10	111 31	6701		5P			US NAT PARK SERVICE
WALNUT CREEK	9158	YAVAPAI	12	34 58	112 48	5000	6P	6P		H	K-4 RANCH
WALNUT GROVE	9164	YAVAPAI	5	34 18	112 33	3764		6P			CORY CARTER
WELLTON	9211	YUMA	2	32 40	114 08	240	10P	10P			ROBERT P MC ELHANEY
WHISKEY CREEK	9263	APACHE	9	34 20	109 23	7500		VAR			SBUR INDIAN AFFAIRS
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	8A	8A		C H	BUR INDIAN AFFAIRS
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	3290			K		US SOIL CON SERVICE
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9308	MOHAVE	13	34 44	113 37	2115	5S	7A			U S BUR RECLAMATION
WILLCOX	9334	COCHISE	3	32 15	109 49	4209	7P	7P			D F MELLENBRUCH
WILLIAMS	9350	COCONINO	2	35 16	112 11	6743	5P	5P		H	I F BROWN
WILLIAMS CR FISH HATCH	9357	APACHE	7	34 03	109 48	8600		VAR			SU S F + W S SERVICE
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 57	3690	7A	7A		H	WESTERN FARM MGMT CO
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 9 S	9420	PINAL	4	32 53	110 45	2120	6P	6P	AR		FRED T ASH
WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID	C	H J	U S WEATHER BUREAU
WITTMAN	9484	MARICOPA	1	33 46	112 31	1543		8A			MARICOPA CO MWCD #1
WORKMAN CREEK 1	9514	GILA	7	33 49	110 59	4970			C		ROCKY MT F R E STA
WORKMAN CREEK 2	9515	GILA	7	33 49	110 59	4971		VAR			SROCKY MT F R E STA
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 23	4908	5P	5P		H	US NAT PARK SERVICE
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 18	4480		5P			F R MOSON
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 10	6000		VAR			SU S FOREST SERVICE
YAVA 6 ESE	9602	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YO NO	9622	GILA	7	34 09	110 56	5577		8A			U S FOREST SERVICE
YUCCA 1 NNE	9649	MOHAVE	2	34 55	114 09	1959	MID	8A			FORD MOTOR CO
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA VALLEY	9657	YUMA	2	32 43	114 43	170	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	199	MID	MID	C	J	U S WEATHER BUREAU
YUMA	9662	YUMA	2	32 44	114 37	138		7A		H	INT BOUND + WTR COM

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP	PRECIP	EVAP	SPECIAL (see notes)	OBSERVER
NEW STATIONS											
YUMA TEST STATION	9654	YUMA	2	32 50	114 24	324	MID	MID			U S SIGNAL CORPS

† 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Fort Huachuca and Phoenix P O) are based on the period 1921-1950 adjusted to represent observations taken at the present location Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:00 a.m. MST.

In the Station Index the letters C, G, H, J and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, are published in the July or August issues, or as delayed data in the December issue of this publication.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

– No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 3/31/58 - 1100

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLEMSON COLLEGE LIBRARY
MAY 14 1958
AGRI. REF. DEPT.

CLIMATOLOGICAL DATA

ARIZONA

MARCH 1958

Volume LXII No. 3

ASHEVILLE: 1958

CLIMATOLOGICAL DATA

Station		Temperature												Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	1.00 or More
NORTHWEST																							
BEAVER DAM		65.1	38.0	51.6		76	19	25	9	411	0	0	8	0	2.86		.58	12	T	0		8	2	0
DAVIS DAM		69.6	48.3	59.0		80	19	39	3	183	0	0	0	0	1.89		.80	7	.0	0		6	1	0
KINGMAN		58.1	33.5	45.8		69	19	23	3	588	0	0	13	0	2.92		.70	28	.0	0		8	2	0
SHORT CREEK	AM	46.0	29.5	37.8		62	20	17	10	839	0	0	23	0	3.39		.77	17				9	2	0
TRUXTON CANYON		56.8M	32.7M	44.8M		69	20	24	10	608	0	0		0	2.19	1.32			.0	0				0
TUWEEP		51.5	31.8	41.7		65	20	21	10	718	0	0	18	0	3.81		1.24	22	2.0	0				1
WIKIEUP		63.8	37.3	50.6		77	21	29	11	439	0	0	4	0	1.64		.67	7	.0	0		5	1	0
YUCCA 1 NNE		63.3	41.7	52.5		74	19	30	10+	380	0	0	4	0	1.45		.72	7	.0	0		3	1	0
DIVISION				48.0	- 3.7										2.52	1.47			.3					
NORTHEAST																							
ALPINE		44.5	15.7	30.1		55	21	- 3	10	1076	0	0	30	4	3.08	1.81	.80	22	29.1	13	7	8	2	0
BETATAKIN		42.6M	23.4M	33.0M		59	27	10	10	986	0	1	30	0	D 1.41		.33	7		5	13	5	0	0
BITA HOCHEE TP		51.5	27.2	39.4		69	20	10	10	788	0	0	26	0	1.00		.27	12				3	0	0
BRIGHT ANGEL RS		M	M	M							0	0		0	V 8.81									
BURRUS RANCH		45.8	23.0	34.4		60	20		10	943	0	1	27	1	2.78		.94	22	8.5	1	11+	8	1	0
CHINLE		53.0	28.0	40.5		67	21	11	2	750	0	0	22	0	1.11		.48	22	1.4	0		4	0	0
CIBECUE		53.2	30.4	41.8		65	22+	23	10	711	0	0	23	0	3.27	1.47	.72	12	15.0	3	7+	9	3	0
COPPER MINE TP		48.9	26.7	37.8		61	21	11	10	837	0	0	26	0	2.57		1.10	7				5	2	1
COTTONWOOD INDIAN SCHOOL		50.7	21.3	36.0		65	24	9	2	892	0	0	31	0	1.30									0
DINNEHOTSO		52.6	29.5	41.1		66	21	15	5+	736	0	0	22	0	.40		.14	11	.0	0		1	0	0
FLAGSTAFF WB AP	R	41.6	19.8	30.7	- 3.7	56	20	- 9	10	1054	0	3	30	1	2.98	1.41	.69	22	28.6	10	14+	12	1	0
FORESTDALE		48.1	24.0	36.1		63	20	8	10	892	0	0	28	0	2.93		.75	22	13.0	4	7	8	2	0
FORT VALLEY	AM	40.5	15.6	28.1	- 4.6	53	21	-12	10	1136	0	4	31	3	4.10	2.08	.75	22	26.0	12	14+	10	3	0
FREDONIA		50.7	27.5	39.1		62	20	13	10	796	0	0	26	0	3.56		1.30	22	12.5	1	11	7	2	1
GANADO		47.1	23.4	35.3	- 3.4	61	21+	9	10	917	0	0	29	0	.95	.12	.30	22	1.3			3	0	0
GRAND CANYON AWY		42.0	25.2	33.6		58	20	2	10	966	0	3	29	0	3.34		1.04	22		9	13	10	1	1
GRAND CANYON NAT PARK		43.0	23.0	33.0		58	20	- 3	10	986	0	2	30	1	3.28		1.01	22	23.5	9	13	9	2	1
HEBER RS		47.7	21.4	34.6		59	21+	4	10	938	0	0	29	0	2.24		.86	22	9.5	4	7	6	2	0
HOLBROOK		59.7	29.5	44.6	- 1.0	71	21	17	10	623	0	0	21	0	.64	.16	.17	7	2.5	1	12	3	0	0
INNER CANYON USGS		63.6M	44.8M	54.2M		75	21	36	10	325	0	0	0	0	2.15				.0	0				0
JUNIPINE		50.9M	31.2M	41.1M		65	19	15	10	733	0	0	19	0	6.96		1.59	16	21.0	3	13	12	6	3
KAIBITO		49.8	25.0	37.4		62	21	10	10	847	0	0	28	0	1.38		.50	22+				4	2	0
KAYENTA		50.7	27.4	39.1		64	30	15	10+	798	0	0	23	0	1.14		.42	12	2.5	1	12	4	0	0
KEAMS CANYON		48.7	26.0	37.4		63	20	9	10	847	0	0	26	0	1.61		.46	22	1.8			7	0	0
KLAGETOH		45.8M	24.3M	35.1M		60	21	17	13+	931	0	0		0	1.10		.38	22	3.1	3	12	5	0	0
LEES FERRY		60.6M	39.5	50.1M		74	21	29	10+	454	0	0	6	0	1.40		.87	22	.0	0		4	1	0
LEUPP		56.2	27.6	41.9		71	20	13	3+	708	0	0	23	0	.45		.27	22	.0	0		1	0	0
LUKACHUKAI		46.8M	24.4M	35.6M		61	21	11	10	901	0	0		0	2.03		.43	22	16.5	3	11	8	0	0
MANY FARMS		52.6M	25.5M	39.1M		67	21	0	1	781	0	0	26	0	.88		.33	22				3	0	0
MAVERICK		43.9	15.4	29.7		55	19	-14	10	1088	0	1	31	3	5.80		1.24	22	51.0	26	12	13	4	1
MC NARY	AM	43.4	22.2	32.8		58	21	5	10	990	0	0	30	0	5.99		.92	23	52.5	18	13+	13	4	0
PAGE		54.3M	34.4	44.4M		65	21	21	10	632	0	0	12	0	1.22		.69	22	T	0		3	1	0
PETRIFIED FOREST NM		54.4	29.7M	42.1M	- 2.7	68	20	16	10	706	0	0	23	0	1.09	.55	.25	16	3.5	2	12	6	0	0
PINEDALE		47.9	23.1	35.5		62	27	1	10	906	0	0	29	0	2.37	1.23	.90	22				4	3	0
PINTA		53.0	27.2	40.1		67	20	13	10	763	0	0	26	0	.95		.16	6				5	0	0
SAINT JOHNS		52.8	28.5	40.7	- 2.2	69	20	10	1	747	0	0	22	0	1.63	.86	.56	22				6	1	0
SEDONA RS		55.1M	35.5M	45.3M		67	21+	25	10	603	0	0	10	0	3.83		.81	22	.0	0		9	4	0
SHONGOPOVI		48.6	32.4	40.5		63	21	18	10+	751	0	0	16	0	1.05		.46	22				3	0	0
SHOW LOW		46.3	25.7	36.0		62	20	11	10	892	0	0	28	0	2.04		.59	22	10.6	3	8	7	1	0
SNOWFLAKE		53.8	24.6	39.2		68	20	11	10	791	0	0	27	0	.88	.24	.20	3	10.5	2	3	5	0	0
SPRINGERVILLE	AM	48.3	22.9	35.6		63	21	7	10	904	0	1	25	0	1.56	.92	.46	7	19.5	6	7	4	0	0
SUPAI		59.8	40.0	49.9		71	27	25	14	460	0	0	2	0	2.40		.99	22	T	0		6	1	0
TUBA CITY	AM	M	M	M		67	28	14	2		0	0		0	1.28	.78			.0	0				0
WALLACE RS		44.0M	23.3M	33.7M		57	20	4	10	963	0	0	30	0	2.02		.68	22				7	2	0
WHITERIVER	AM	52.2	30.4	41.3		65	21+	19	10	726	0	0	25	0	4.37		.60	6	15.2	5	7	12	5	0
WILLIAMS		42.5	23.8	33.2	- 5.0	53	20	6	10	978	0	1	26	0	4.26	2.30	1.80	22	27.5	5	13+	10	2	1
WINDOW ROCK	AM	45.6	21.9	33.8		60	21	10	20	961	0	1	30	0	1.41		.20	7	5.7	3	7	6	0	0
WINSLOW WB AP	//R	56.0	31.3	43.7	- 1.8	70	20	19	10	654	0	0	18	0	.87	.47	.26	3	6.2	2	9	5	0	0
WUPATKI NM		55.7	31.2	43.5		69	21+	18	10	662	0	0	18	0	1.04		.65	22				2	1	0
DIVISION				38.3	- 3.0										2.21	1.01			11.9					
NORTH CENTRAL																							
ASH FORK		53.1	27.0	40.1	- 4.2	66	20+	12	11	765	0	0	25	0	1.53	.48	.60	22				4	1	0
BAGDAD 2 E		57.2	36.1	46.7		68	20+	28	10	562	0	0	9	0	2.48		.83	7	2.3	0		6	2	0
BAGDAD 8 NE		56.8M	30.3M	43.6M		71	19	22	5+	656	0	0	22	0	3.87		1.00	22	4.2	T	11+	8	3	1
BEAVER CREEK RS		58.4	35.6	47.0		71	20+	22	10	551	0	0	11	0	2.60		.81	22	.0	0		6	2	0
CASTLE HOT SPRS 4N		61.5	32.3	46.9		72	20	29		555	0	0	18	0	2.97		.69	7	.0	0		9	2	0
CHILDS	AM	61.7M	37.8M	49.8M	- 3.8	78	20	30	10	465	0	0	3	0	2.70	1.22	1.07	7	.0	0		8	1	1
CHINO VALLEY		51.8	28.0	39.9		64	19	15	10	771	0	0	25	0	1.38		.43	22	.8	0		5	0	0
CORDES		55.5	34.6	45.1		68	20	28	10	610	0	0	13	0	2.32	1.31	.74	7	.0	0		8	1	0
COTTONWOOD		60.5	35.4	48.0		73	20	24	10	525	0	0	9	0	2.32		.67	7	T	0		7	1	0
GROOM CREEK		45.1	21.9	33.5		60	19	7	10	970	0	1	28	0	4.55		1.40	22	25.0	8	7	10	3	1
HILLSIDE 5 NE		57.7	33.3	45.5		70	20	24	10+	598	0	0	12	0	2.59		.58	7	.0	0		6	2	0
JEROME	AM	50.1	33.1	41.6	- 7.4	64	22	22	10	718	0	0	15	0	3.58	2.23	.87	7	8.5			11	2	0
MONTEZUMA CASTLE NM		62.3	33.4	47.9		75	21	20	10	525	0	0	15	0	2.25		.76	7	T	0		8	1	0
PRESCOTT		49.3	27.2M	38.3M		63	20	14	10	824	0	0	25	0	2.42		.80	22				5	1	0
PRESCOTT WB AP	//R	51.5	29.3	40.4	- 4.4	66	20	17	10	755	0	0	23	0	1.46	.48	.34	22	3.9	2	11	6	0	0
SELIGMAN		53.9	27.2	40.6		68	29	16	9	751	0	0	25	0	1.74	1.05	.30	24				8	0	0
STANTON		58.1	35.0	46.6		70	19	27	7	567	0	0	13	0	4.26		.84	16	6.5	0		9	3	0
WALNUT CREEK		53.9	24.1	39.0		65	19	14	10+	798	0	0	26	0	2.44	1.23	.90	22				5	1	0
DIVISION				43.4	- 4.1										2.64	1.31			3.7					
EAST CENTRAL																							
GLOBE		60.3	36.9	48.6	- 3.6	71	27	25	10	501	0	0	3	0	4.04	2.75	.86	7	T	0		9	4	0
MIAMI		59.0M	37.5M	48.3M	- 5.2	70	27+	29	10	510	0	0		0	4.14	2.37	1.02	7	T	0		8	3	1
PAYSON 12 NNE		49.6	26.8	38.2		62	20	16	2	824	0	0	27	0	5.64		1.24	22	32.0	6	3	9	4	2
PAYSON RS		54.4	26.4M	40.4M		66	19	14	10	760	0	0	26	0	4.36	2.57	1.02	7	2.0	2	7	8	4	2
PAYSON		53.0	29.5	41.3		68	19	18	10	730	0	0	24	0	4.44		1.00	7	2.0	1	12+	9	4	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station		Temperature									No. of Days				Precipitation							No. of Days		
											Max		Min						Snow Sleet					
		Average Maximum	Average Minimum	Average	Departure From Long Term Mean	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
IO RS	AM	M	M	M		73	28								3.35	1.45			.0	0				0
OSEVELT	AM	62.0	42.2	52.1	- 5.1	76	28	34	7	390	0	0	0	0	2.70	1.03	.86	7	.0	0		10	1	0
I CARLOS		61.6	36.1	48.9		73	27	22	10	491	0	0	[illegible]	0	3.39		.87	12	.0	0		[illegible]	3	0
I CARLOS RESERVOIR	AM	61.5	39.5	50.5	- 4.7	75	28	31	10	441	0	0	2	0	4.18	2.82	.70	7	T	0		[illegible]	4	0
RRA ANCHA		54.5	33.2	43.9		65	20+	23	10	648	0	0	15	0	5.24		1.41	7	.0	0				2
DIVISION				45.8	- 6.0										4.15	2.39			3.6					
OUTHWEST																								
AMO 8 SW		70.6	40.1	55.4		83	19	27	1	292	0	0	5	0	2.01		.50	7	.0	0		7	1	[illegible]
ISE		72.3	41.9	57.1		83	19	29	10	238	0	[illegible]	4	0	.97		.37	[illegible]	.0	[illegible]		4	0	[illegible]
RENBERG		72.5	47.5	60.0		81	19	39	11	156	0	0	0	0	.45		.28	[illegible]	.0	0		2	0	0
A MOUNTAINS		67.6	47.7	57.7		80	19	39	10	226	0	0	0	0	1.05		.42	7	.0	0		4	0	0
RKER		72.3	47.8	60.1	- 2.0	82	20+	36	10	158	0	0	0	0	.67	.12	.33	7	.0	0		2	0	0
LTON		72.2M	45.3M	58.8M		81	30+	33	10	193	0	0	0	0	.38		.25	6	.0	0		1	0	0
MA CITRUS STATION	AM	73.6M	44.7M	59.2M	- 3.3	83	20	35	1	176	0	0	0	0	.80	.58	.50	13	.0	0		2	1	0
MA TEST STATION		71.4	48.9	60.2		82	19	40	10	157	0	0	0	0	.28		.12	6	.0	0		1	0	0
MA WB AP	R	74.6	49.2	61.9	- 3.8	85	19	41	10+	106	0	0	0	0	.34	.08	.13	6	.0	0		2	0	0
DIVISION				58.9	- 3.3										.77	.38			.0					
OUTH CENTRAL																								
UILA		65.8	36.3	51.1		75	21	27	4	423	0	0	6	0	1.28	.40	.34	7	.0	0		6	0	0
HAMBRA 2 NE		70.4	42.7	56.6		81	27	29	10	262	0	0	2	0	1.45		.59	12	.0	[illegible]		4	1	[illegible]
RTLETT DAM	AM	66.2	44.6	55.4		79	20	36	[illegible]	292	0	0	0	0	3.01		.75	12	.0	0		8	3	[illegible]
KEYE	AM	69.6M	42.5M	56.1M		81	21+	30	10	270	0	0	1	0	1.08		.40	12	.0	0		4	0	0
MELBACK		71.1	42.7	56.9	- 3.0	81	27+	29	10	250	0	0	2	0	2.12	1.39	1.10	11	.0	0		5	1	1
A GRANDE		68.8	42.9	55.9	- 3.7	81	20	32	10	282	0	0	1	0	1.72	1.14	.60	12	.0	[illegible]		4	1	0
A GRANDE NAT MON		69.9	41.3	55.6		81	27+	28	1	286	0	0	3	0	1.93	1.33	.73	12	.0	[illegible]		5	2	0
VECREEK		63.2	41.4	52.3		74	20+	31	10	387	0	0	1	0	2.29		.62	7	.0	0		6	1	0
ANDLER HEIGHTS	AM	68.5	44.1	56.3		80	28	32	10	265	0	0	1	0	1.78		.47	7	.0	0		5	0	0
ER VALLEY	AM	68.4	41.1	54.8		81	28+	31	10	315	0	0	1	0	1.37		.48	12	.0	0		5	0	0
DY	AM	69.6	42.0	55.8		81	28	31	10	276	0	0	1	0	2.38		.71	12	.0	0		7	2	0
LCON FIELD		69.2	40.9	55.1		80	27+	30	1	301	0	0	3	0	1.75		.50	12	.0	0		6	1	0
RENCE		69.0	42.7	55.9	- 3.7	82	27	30	10	275	0	0	3	0	2.36	1.56	.72	12	.0	0		7	2	0
LA BEND	AM	72.5	44.9	58.7	- 3.6	85	21	33	10	202	0	0	0	0	1.32	.73	.63	12	.0	0		2	1	0
LA BEND CAA AP		71.8	47.1	59.5		84	20	33	10	176	0	0	0	0	.63		.39	7	.0	0		1	0	0
ULDS RANCH		71.6M	42.1M	56.9M	- 3.5	84	27	32	10+	267	0	0	2	0	2.21	1.50	1.25	11	.0	[illegible]		4	2	1
NITE REEF DAM	AM	M	43.5M	M		80	28	37	1		0	0	0	0	2.64	1.75	1.10	12	.0	0		6	2	1
VEEN		70.1	45.1	57.6		82	27	34	10	229	0	0	0	0	1.77		.79	12	.0	0		4	1	0
CHFIELD PARK		71.3	43.8	57.6	- 2.4	82	27	34	1	228	0	0	0	0	1.07	.42	.31	7	.0	0		4	0	[illegible]
RICOPA 9 SSW		68.7	43.2	56.0		81	27+	32	10+	281	0	0	3	0	.97				.0	0			0	0
RINETTE		70.1	42.8	56.5		79	27+	33	1	264	0	0	0	0	1.34		.38	7	.0	0		6	0	0
SA EXPERIMENT FARM	AM	67.7	43.5	55.6	- 2.6	79	28+	35	10+	289	0	0	0	0	1.75	1.09	.70	12	.0	0		4	[illegible]	[illegible]
RMON FLAT	AM	66.0	45.8	55.9	- 5.0	79	28+	37	10+	277	0	0	0	0	2.59	1.34	.85	7	.0	0		6	1	0
ACLE 4 SE		56.7	36.5	46.6		69	27	24	8	562	0	0	7	0	5.09		1.90	7				7	4	1
RADISE VALLEY		65.8	47.6	56.7		78	27	38	1	252	0	0	0	0	2.20		1.06	11	.0	0		4	1	1
DENIX WB AP	R	67.3	46.7	57.0	- 2.9	80	27	36	10	245	0	0	0	0	1.94	1.28	.90	11	.0	0		5	1	0
DENIX PO		68.4	47.5	58.0	- 2.9	81	27	36	10	219	0	0	0	0	1.85	1.17	.88	11	.0	0		4	1	0
EATON	AM	68.3	42.0	55.2	- 3.5	81	28+	27	10	304	0	0	3	0	1.26	.55	.41	12	.0	0		5	0	[illegible]
N MANUEL		61.4	34.9	48.2		74	27	28	8	513	0	0	16	0	2.69		.75	7	5.5			7	2	0
PERIOR	AM	60.3	44.1	52.2		74	21	33	7	389	0	0	0	0	4.35	2.58	.93	7	1.0	1	7	10	3	0
MPE	AM	68.1	43.5	55.8	- 2.9	79	28+	33	10+	285	0	0	0	0	1.81	1.06	1.01	12	.0	0		4	1	1
MPE U A CIT EXP STA	AM	69.0	41.8	55.4		81	28+	28	10	294	0	0	3	0	2.14		1.21	12	.0	0		4	1	1
ORNPURG RANCHES	AM	68.9	42.4	55.7		82	22+	33	1	289	0	0	0	0	1.14		.40	12	.0	0		5	0	0
NOPAH 2 S		69.6	42.8	56.2		80	19	30	2	272	0	0	1	0	.86		.47	12	.0	0		4	0	[illegible]
CKENRURG	AM	64.9	38.3	51.6		76	22	31	10+	410	0	0	2	0	1.87	1.03	.59	7	.0	0		6	1	0
LLOW SPRINGS RANCH	AM	58.5	36.0	47.3		70	28+	25	9+	544	0	0	9	0	3.52		.90	8	6.0			9	3	0
NKELMAN 9 S		65.7M	38.2M	52.0M		79	27	29	10+	397	0	0	4	0	2.69		.82	7	.0	0		[illegible]	1	0
DIVISION				55.0	- 3.3										2.01	1.05			.3					
OUTHEAST																								
O	AM	66.8	46.7	56.8	- 4.6	80	21	37	8	256	0	0	0	0	1.31	.55	.50	7	.0	0		4	1	[illegible]
VIL RANCH		67.4M	37.4M	52.4M		82	20	26	10	380	0	0	4	0	1.92		.64	7	.0	0		6	[illegible]	0
ACHE POWDER CO		64.5	35.0M	49.8M		76	27	25	1	465	0	0	9	0	2.63	2.27	.54	4	1.5	0		8	2	0
NSON		62.4	37.7	50.1		74	27	29	10+	455	0	0	5	0	1.91	1.47	.45	7	1.1	0		7	0	[illegible]
SREE	AM	57.5M	36.4M	47.0M	- 6.4	69	22	21	8	552	0	0		0	2.90	2.10	.84	22	8.5			7	3	0
ACK RIVER PUMPS	AM	48.5	27.3	37.9		61	20	15	10	834	0	0	28	0	3.74		.73	17				10	3	0
VIE		64.4	37.7	51.1		78	27	30	10+	424	0	0	5	0	1.96		.54	7	.0	0		7	1	0
NELO 1 NW		57.6	31.1	44.4		69	20	21	10	633	0	0	22	0	3.27	2.55	.88	7				7	[illegible]	0
RICAHUA NAT MON		56.4	32.1	44.3		68	27	20	[illegible]	635	0	0	16	0	3.98		.80	7	11.0			10	3	0
IFTON		65.6	39.1	52.4	- 5.9	76	30	31	9	382	0	0	3	0	2.95	2.24	.55	12+	.0	0		10	3	0
RONADO NM		56.2M	32.8M	44.5M		66	30+	14	8	628	0	0	15	0	4.40		1.19	22				7	4	1
RTARO 3 SW		67.3	39.5	53.4		79	27	31	10+	354	0	0	4	0	2.55		1.21	7	T	0		6	1	1
UGLAS B D CAA AP		62.5	35.5	49.0		74	27+	26	8	490	0	0	7	0	1.85		.40	7	T	0		7	0	0
UGLAS SMELTER	AM	63.4	37.9	50.7	- 3.3	76	28	27	[illegible]	438	0	0	5	0	1.95	1.52	.36	18	T	0		8	0	0
NCAN		61.5	34.7	48.1		74	27	25	10	519	0	0	10	0	2.14		.48	7	.0	0		8	0	0
YING H RANCH	AM	58.4	34.1	46.3		68	30+	20	8	574	0	0	10	0	4.87		1.73	[illegible]	.0	0		6	4	2
RT GRANT		56.0M	34.9M	45.5M		69	27	24	8	599	0	0	11	0	3.53		.62	7	2.0	2	12	8	2	0
RT HUACHUCA		58.3	38.1	48.2	- 6.4	69	27	23	8	509	0	0	6	0	2.43	1.35	.78	7	6.2			8	2	1
NVILLE		47.1	25.3	36.2		58	26+	[illegible]	10	885	0	0	27	0	5.45		.70	12				13	3	0
GALES		62.1	32.8	47.5		73	21	23	10+	539	0	0	19	0	3.53		1.20	7	3.0	T	7	6	4	1
GALES 2 N	AM	60.4	32.4	46.4		72	22	24	10+	569	0	0	19	0	3.41		1.01	7	T	0		7	3	1
GUAN PIPE CACTUS NM		68.8	43.9	56.4		80	20	32	8	260	0	0	1	0	1.43		.88	7	.0	0		3	1	0
INTED CANYON		57.8	25.4	41.6		67	30+	12	8	718	0	0	27	0	3.03		.68	4				8	3	0
RCE		62.6	35.0	48.8		74	27	25	10	494	0	0	9	0	2.05		.54	7				5	[illegible]	0
BINO CANYON		67.2	41.6	54.4		78	27+	32	7	319	0	0	1	0	3.09		1.13	7	T	0		6	2	1
FFORD	AM	63.1	37.4	50.3	- 3.9	75	22	29	11+	449	0	0	7	0	2.02	1.41	.54	4		0		5	2	0
FFORD EXP FARM	AM	62.4	36.6	49.5		77	28	26	1	473	0	0	6	0	2.23		.60	4	2.0	0		7	1	0
HUARITA		68.8M	37.9M	53.4M		79	27	27	9	352	0	0	4	0	1.92		.85	7	.0	[illegible]		5	1	0
N RAFAEL RANCH		56.0M	31.1M	43.6M		67	27	10	[illegible]	659	0	0			3.40	2.57	.82	22	4.0			[illegible]	3	0
N SIMON		63.3	35.4	49.4		76	27	26	10	478	0	0	11	0	1.83		.65	4	3.0			7	1	0
NTA RITA EXP RANGE		M	M	M		69	27	27	8		0	0		0	4.09	2.96								

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No of Days: .10 or More	.50 or More	1.00 or More
SELLS AM	64.7	41.7	53.2		77	21	33	■	357	0	0	0	0	2.70		.95	7	.0	□		7	2	0
SILVER BELL	64.4M	43.4M	53.9M		75	27+	31	7	335	0	0	1	0	2.78		1.10	7	T	0		5	2	1
TOMBSTONE	62.6	36.4	49.5		74	27	25	8	473	0	0	8	0	2.96	2.57	1.05	7	7.0			6	2	1
TUCSON CAMPBELL EXP FARM	66.3	39.2	52.8		78	20	29	10	371	0	0	4	0	2.58		1.06	7	.0	□		5	1	1
TUCSON MAGNETIC OBS AM	64.0M	38.1M	51.1M		77	28	28	8	432	□	0	5	□	2.62		.69	7	.0	0		9	1	0
TUCSON U OF A	66.4	43.3	54.9	- 3.2	79	27	34	10+	304	0	0	0	0	2.39	1.77	.93	7	.5	0		6	1	0
TUCSON WB AP R	65.6	42.7	54.2	- 3.7	77	27+	33	10+	329	0	0	0	0	1.82	1.14	.72	7	T	0		5	1	0
TUMACACORI NM	64.5	36.5	50.5		75	21	27	10	440	0	0	9	0	2.98		.98	7	1.0	0		6	2	0
WILLCOX	61.4	32.8	47.1		74	27	23	1	548	0	0	17	0	2.19		.63	4	2.0	0		6	2	0
DIVISION	49.1			- 4.6										2.77	2.01			1.7					

DAILY PRECIPITATION

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	1.28						.22	.34				.22	.10			.28												.12				
AJO	1.31			.01	.02	.01		.50	.36				.22	T				.01					T					.18			
AJO WELL	1.55			T	.05	.04		.64	.58				.15					T										.09			
ALAMO 8 SW	2.01						.01	.50				.05	.25	.10		.10	.25						.45					.30			
ALAMBRA 2 NE	1.45			T		T	.03	.25				.31	.59	.02			.20						T					.05			
ALPINE	3.08	.03	.68	.25	.16	T	.18	.79	T	T		.07	.32	T			.16	T					.80	T	.17				.07			
AMADO	2.60			.20	.50			.88					.27					*	.35									.40			
ANVIL RANCH	1.92			.11	.40			.64				.04	.22					.04	.31				.03					.13			
APACHE POWDER CO	2.63			.02	.54	.12	.48	.53	.03				.24	.12			T	.08	.26				.15		.02			.04			
ARIVACA 1 E	3.27		.01	.07	.48			1.25				.03	.29	.06				.36	.18				.32					.22			
ASH FORK	1.53			T	T	T	.04	.28	.02	.08	.01	.01	.03	.10	.02	.06	.02	.04	.02				.60		.03			.17			
ASHURST HAYDEN DAM	2.80				.18	.7	.61	.12					.57	.54				.25	.15				.09	.07				.25			
BAGDAD 2 E	2.48							.83					.25	.25			.05	.18		.02		.03	.70				.17				
BAGDAD 8 NE	3.87			T	.03		.29	.91		T		T	.34	.29		.12	.50	.03					1.00					.36			
BAR T BAR RANCH	3.48				.32	.08		.28	.58				.36	.42			T	.62					T	.72				.10			
BARTLETT DAM	3.01				.11	.03		.60	.24				.75	.54		.01	.02	.27	.01				.25	.12	.02			.04			
BEARDSLEY	.94			.12			T	.26				.05	.27	.11		T	.12	.01				T	T				T			
BEAVER CREEK RS	2.60			.09	T		.32	.62	.02	.08		T	.28	.17			.32	.02	T				.81					.17	T		
BEAVER DAM	2.86							.25	.24			.02	.58	.20			.03	.37				.05	.56	.05	.10			.41			
BEAVERHEAD LODGE /	5.89	*	*	*	.45	*	*	*	1.75	*		*	*	*	*	*	1.12	*	*	*	*	*	1.80	*	*			*	*	*		.77
BENSON	1.91	T	T	.07	.43	.07	.06	.45	.10			.01	.13				T	.08	.30				.13	.01				.12			
BETATAKIN	[1.41]						.07	.33		0.10		.11	.02	.01			.06	.20					.21	.01	.16			.08	.05		T
BISBEE	7.90		T	.03	.50	.13	.04	.07	.60				.25	.10									.84					.04			
BITA HOCHEE TP	1.00			T	.07		.13	.25		T		.01	.27	.09			.02	.01					.21		.02			.02			
BLACK RIVER PUMPS	3.74		T	.11	.38	.03	.20	.65	.09	T			.55	.16	T		.05	.73	.06				.29	.34				.10	T		
BOSLEY RANCH	3.89	T	T	.17	.65	T		.68				.04	.67	.09				.35	.05				.89		.01			.29			
BOUSE	.97						.37					T	T	.05		T	.15					T	.30		T			.10			
BOWIE	1.96				.42	.11	.01	.54				.13	.24	T			.10	.09	.08				.06					.18			
BRIGHT ANGEL RS	VR.81	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3.67	1.32	.10					1.40		.12			.30			
BUCKEYE	1.08			.05	.05			.31					.40	.05				.12										.10			
BUMBLE BEE	2.73		T	.44			.16	.68	.03			.03	.26	.35		T	.18					T	.57					.03			
BURROS RANCH	2.78		T	.19	.01	T	.07	.34		.20		.05	.05	.13		.05	.29	.26				T	.94		T			.20			
CAMELBACK	2.12		T		.12		T	.24				1.10	.36				.24						T					.06			
CAMP WOOD	4.85		*	.04			*	.75		.11		*	.45	.44			.79	.10					1.79					.38			
CANELO 1 NW	3.27			.04	.57	.03		.88	.03				.44	.06				.16	.19				.67					.20			
CARL PLEASANT RES	1.75			.06			.06	.45				.06	.32	.17		.04	.35	.01				T	.20					.03			
CASA GRANDE	1.72			T	.25		T	.43				.05	.60				.08	.08				T	.05					.18			
CASA GRANDE NAT MON	1.93		T	T	.26			.56				.05	.73			.01	.15	.03										.14			
CASTLE HOT SPRS 4N	2.97			.19			.07	.69				.57	.18	.29			.49	.20					.14								
CAVECREEK	2.29			.01			.01	.62	T			.40	.36	.24			.28	.02					.29					.06			
CAVE CREEK DAM	1.40			.02		.37						.22	.39	.10			.17				T		.09					.04			
CHANDLER	1.23			T	.05			.31					.40	.11	T	T		.30				T	.01					.05			
CHANDLER HEIGHTS	1.78				.13		.06	.47		T			.39	.05			.41	.08	T				.07								
CHILDS	2.70			.21	.22		.02	1.07	T	.03			.49	.19	T		.13	.15	.01					.10				.08			
CHINLE	1.11				.11		.08	.17	.02	.01	.01	.01	.02	.02				.02					.48		.15			.01			
CHINO VALLEY	1.38						.06	T					.35	.18		.10		.05					.43					.21			
CHIRICAHUA NAT MON	3.98		.02	.02	.55	.28	.05	.80				.14	.38	.08				.16	.47				.55	.11				.40			
CIBECUE	3.27			.50	.21		.14	.25				T	.72	.02			.30	.35					.57	T	T	T		.21			
CLIFTON	2.95			.10	.50	.15	.25	.55				.25	.55				.10	.20					.25					.05			
COPPER MINE TP	2.57							1.10				.15		.27									.95		.10						
CORDES	2.32			.29			.21	.74				.02	.18	.23		.02	.23	.01				T	.28		T			.11			
CORONADO NM	4.40	T	.13	.04	.89	T	.07	.90	.13			.05	.56	.06				.26					1.19		.04			.08			
CORTARO 3 SW	2.55			.06	.31			1.21			.08	.23					.07	.18	.02				.10					.29			
COTTONWOOD	2.32			.09			.12	.67		.07			.26	.17		.07	.17	.13					.48					.09			
COTTONWOOD INDIAN SCHOOL	1.30				.05	.11	.04	.19						.21	T								*	.52	.18						T
CROWN KING	4.70		T	.45		T	.26	.87	T			*	.38	*	*	*	1.38	.03				.20	.93					.20			
DAVIS DAM	1.89							.80				.15	.05	.11		.06	.14	.15	T				.35				.07	.01			
DEER VALLEY	1.37			T	T		T	.30					.48	.34			T	.12					T					.13			
DINNEHOTSO	.40						T	.05	.03			.14	.02	T		T		.06					.06		.04						
DOS CABEZAS 1 SE	2.27		.01		.65	.10	.09	.72				.05	.11	.03				T	.10				.34					.07			
DOUGLAS R D CAA AP	1.85		T	.23	.26	.18	.09	.40				.16	T					.27					.26		T			T			
DOUGLAS SMELTER	1.95				.33	.31	.19	.31	.11				.15	T					.36				.19					T			
DRAKE RS	2.67							.80					.16	.16	.02		.22	.07					1.06	.08	.08	.11		.20			
DUNCAN	2.14			.03	.38	.08	.15	.48				.22	.26				T	.20					.16					.18			
EAGLE CREEK	3.47			.25	.26	.20	.62						.52				.31	.28					.58	.32				.13			
EHRENBERG	.45						.28	T				T				.04	.11				T							.02			

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN 5 N	2.18	T		.05	.43	.02	.01	.70				T	.40																			
ELOY	2.38		T		.12	.15		.56	.38				.71	.17				.07				.27						.14			
FAIRBANK	2.18			.50	.10	.20		.57				.23	T					.35				.12						.22			
FALCON FIELD	1.75			T	.10		T	.36				.25	.50	.34			.30					.12						.11			
FLAGSTAFF WB AP R	2.98		.02	.20	T	T	.27	.27		.11		.12	.11	.20		.01	.37	.20				.22	.59		.02			.04	.18	T		T
FLORENCE	2.36			T	.25	T	T	.63				.08	.72	.10			.20	.03					.16						.18			
FLYING H RANCH	4.87		.05		.77	.11		T	1.73			.42							.50			.08	1.21								
FORESTDALE	2.93	T		.08	.45	T	.20	.62				.05	.3	.12		T	.28	.12				.75						.23			
FORT GRANT	3.53		.21	.19	.54	.03	.43	.62				.2	.41	.6			.21	.48				.4		.4							
FORT HUACHUCA	2.43	T		.19	.34	.12	.04	.78				.09	.13				T	.20			T	.42						.12			
FORT VALLEY	4.10		T	T	.18	T	.04	.68		.30		T	.21	.15	.12		.32	.56	.04		T	.75	.33	T	T			.34	.08		
FOSSIL SPRINGS	4.89			.15	.18		.88	.15	.04				.44	.65	.24		.44	.42	.08			.62	.40	.06				.28			
FREDONIA	3.56						.65	.11	.05	.07		.08	.26	.12		.09	.08	.81			T	1.3		.25				.28	T		.01
FRITZ RANCH	3.90			.14	.75		.25	.86	T				1.05	T				.07				.44						.14			
GANADO	.95			.07	.10		.09	.02	T	.15		.03	.05	T			.01	.08				.30		.03				.02			
GILA BEND	1.32			.01	.04			.49	.09				.63	.34				.32													
GILA BEND CAA AP	.83		.03	.04		.02	.02	.39				.04	.05				.01										.03	T			
GISELA	4.06			.21		.08	.14	1.11	.02	.07			.48	.11			.52	.52	.9			.43		.08				.05			
GLOBE	4.04			.13	.34	.02	T	.86				T	.75	.19			.53	.17				.83		T				.22			
GOULDS RANCH	2.21							.51				1.25	.20			.25															
GRAND CANYON AWY	3.34					T	.19	.22	T	.27		.09	.13	.32		.28	.18	.16	.09		.01	1.04		.6			.09	.16	.05	T	T
GRAND CANYON NAT PARK	3.28						.12	.50	T	.22		.10	.09	.33		.16	.74	.14	.21		T	1.01		.4				.26	.6	T	T
GRANITE REEF DAM	2.64				.11	.03		.60	.05				1.10	.23				.35				.10						.07			
GRANVILLE	5.45	T	.06	.22	.67	.15	.43	.56	.38	.02		.03	.70	.06	.03		.38	.40	.36			.41	.17	.05	.61		.36				
GRAY MOUNTAIN TP	1.15			.01				.21		T			T			T						T	.20				.02	.21	T		
GREER	3.30	.17	.28	.37	.06	.10	.33	T	.02			.10	.25	T		T	.15	.06			.09	.78	T	.02			.32	T			T
GRIGGS 3 W	1.27			.06	.03			.47					.24	.29				.11										.07			
GROOM CREEK	4.55	.05	.04	.26	.07		.25	.55	.02			.17	.26	.17	.03	.08	.50	.22			.06	1.40		.05				.32	.05		
HARQUAHALA PLAINS	1.46			.20				.30					.65					.10			.11							.10			
HEBER RS	2.24			.11	.16		T	.61		.04	T	.02	.27				.02	T				.86						.15			
HILLSIDE 5 NE	2.59			T			T	.58		.02			.38	.05	T	.45	.76	T			.05	.56						.25			
HOLBROOK	.64			.05	.13		T	.17		.02			.15	.02	T			T				.6						.04			
HORSESHOE DAM	2.71				.07	T		.64	.07				.63	.19	T		.05	.47	T			.26	.23					.10			
INNER CANYON USGS	2.15							*	.25	.31	.01	.02	.03	.23		.19	.08	.05			*	*		.85				.11	.02		
IRVING	3.34			.13	.16	.07	.02	.85	.05	.12			.59	.14			.20	.34	T			.42	.02					.18			
JEROME	3.58			T	.17			.87		.14			.10	.20	.35		.30	.29				.67	.39		T			.10			
JUNIPINE	6.96			.17			.16	.72		.18		.10	.29	.60		.11	1.59	1.02	.06			1.34		.03				.59		T	
KAIBITO	1.38							.50				.02	.11	T				.20				.60		.05							
KAYENTA	1.14							.27	T				.42	.02			.05	.06				.22		.10							
KEAMS CANYON	1.61			.01	.10		T	.20	.03			T	.29	.14				.16				.46		.19	T			.03			
KELVIN	4.36			.43	.09			.82					1.01	.13			.40	.75				.40						.33			
KINGMAN	2.92		T	T				.55		T		.06	.18	.35		.20	.10	.42				.36		T				.70			
LAGETOH	1.10						.14	.08					.25			.03						.38		.11				.11			
KLONDYKE	2.49			.32	.22			.73					.40				.20					.32						.30			
KOFA MOUNTAINS	1.05			.36		T	T	.42				T	.11			T	.12				T	T				.04					
LAKESIDE RS	3.89			.42	.31	.02	.56	.58				.05	.44				.31	.08				.82		.12				.18			
LAVEEN	1.77			.03	T	T		.22	.02			.45	.79	.02			.22	.01										.01			
LEES FERRY	1.40						T	.11		T		.03	.14	.01			.01	.02				.87		.09				.12		T	
LESLIE CANYON	2.28				.43	.10	.23	.08	.32				.14	.08					.41			.49									
LUPP	.45				.08			.03		.02								.01				.27						.06			
MITCHFIELD PARK	1.07			.06			T	.31	.02			.15	.30	.04		.14												.05			
LOOKOUT RANCH	D3.52					.54				D.10		.20	.15	D.50		.25	.20				.86							.72			
LUKACHUKAI	2.03					.08		.19	.37			.13	.11		.16			.33				.43		.19				.04			
MANY FARMS	.88				.02			.21	.05			.02	.06					T				.33		.19							
MARICOPA 9 SSW	.97			.05	.10		*	.30	T	T		.13	*	.28			.11	T													
MARINETTE	1.34			.20				.38				.10	.35				.21											.10			
MAVERICK	5.80	.05	.04	.37	.38	.12	.26	.77	.10	.05		T	.74	.14			.44	.52	.04			1.24	.17	T	T			.37			
MC NARY	5.99	T	.05	.06	.30	.45	.86	.73	.17	.03			.35	.40			.11	.53	.03			.49	.92	T	.19			.32	T		T
MESA EXPERIMENT FARM	1.75			T	.02			.32	.06				.70	.21			.04	.29				.07	.01					.03			
MIAMI	4.14			.02	.34	.08		1.02	T				.59	.26				.64	.05			.49	.30					.35			
MONTEZUMA CASTLE NM	2.25			.16			.08	.76		.01		T	.23	.14		T	.23	.11	.09			.30	.02					.12			
MORMON FLAT	2.59			T	.18	.06		.85	.06	T		.40		.12				.40				T	.44	T				.08			
MOUNT FAGAN RANCH	3.13			.60				1.10				T	.40				T	.80			T	.20						.03			
L LAZY H RANCH	2.64			T02	.50	.02		.96				T	.42				T	.25	.09		T	.17		T				.21			
NOGALES	3.53	T	.01	T	.56			1.20	.09			T	.50					.53	.26			.34						.04			
NOGALES 2 N	3.41			.02	.60	.03		1.01	.10				.37	.20					.74			.30		T				.04			
ORACLE 4 SE	5.09		T	.15	.46			1.90					.56	.02			.06	.73	.01			.55	.03	T				.62			
ORGAN PIPE CACTUS NM	1.43				.30			.88	T			T	.25								T	T									
PAGE	1.22						T	.04		.01		.01	.13				.09	.06				.69		.05				.14		T	T
PAINTED CANYON	3.03			.03	.68	.21	.02	.66	.02	.13	.21							.38				.55					.14				
PARADISE VALLEY	2.20			.06			.05	.24				1.08	.43	.03		T	.21				.02	.04					.06			
PARKER	.67							.33								.03	.18					.06						.07			
PATAGONIA	3.84			.06	.57	.04		1.16	.03			.05	.82					.06	.25			.71						.09			
PAYSON 12 NNE	5.64	T	.02	.45	.08	T	.13	1.11		.05		.03	.65	.23		T	.73	.38	.03		T	1.24		.09		T		.42			
PAYSON RS	4.36			.29	.03		.09	1.02	T	.02		T	.60	.11			.49	.34	.01	T		1.00	T	T				.16			
PAYSON	4.44			.29	.02		.10	1.00	T	.06		.02	.63	.12			.71	.34			T	.96		.02				.17			
PEACH SPRINGS	V3.44	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	.68	.68			T	.43		.03				.62			
PEARCE	2.05					.40	.05	.54	T			.05	.12					T	.40		.30	.05						.05			
PETRIFIED FOREST NM	1.09			.12	.07		.12	.11		.01		T	.20				.25	T	.04			.11		.01				.5			
PHOENIX INDIAN SCHOOL	1.68			T	T		T	.23					.92	.33				.18				T						.02			
PHOENIX WB AP R	1.94		T	.08	.01		.12	.23				.90	.34	T		T	.23				T	.01					.02			
PHOENIX PO	1.85			T	.06	T	T	.30				.88	.34				.25		T					T			.02				
PICACHO RESERVOIR	1.97			T	.15	.10	T	.42	.30				.63	.11				.08				T							.18		
PINAL RANCH	5.70			.03	.34	.24	*	1.39	.03				.80	.26			.18	.70	.12			.36	.66			T		.59	T		
PINEDALE	2.37				.69			.50					.24									.90						.04			
PINETOP FISH HATCHERY	6.68	.01	.01	.22	.41	.33	.63	.91	.09			.06	.49	.03			.33					1.01	.07					2.08			
PINTA	.95			T	.06		.16	.13		.02		T	.08	.06		T	.13	T	T			.14		.07				.10			
PRESCOTT	2.42		.05	.09				.29		.05	.03		.28	.07	.01	.09	.28	.04				.80	.02					.32			
PRESCOTT WB AP //R	1.46		T	T			.25	.08		.07		.14	T	.06		.05	.13	.01			.13	.34		T			.19	.01			
REDINGTON	3.08				.44	.04	.02	.66	.28				.37	.23				.11	.16			.20	.27						.30			
RED ROCK 6 SW	2.56			.22	.20			.76					1.10				T	.08										.20			
RENO RS	3.35				.22	*	*	.79					*	.59			.02	.44				.50	.42	.02				.32	.03		
RIMROCK	2.59			.12		.05	.73			.09		T	.30	.18			.26		.05		T	.66						.15	T		
ROOSEVELT	2.70				.31	.15	T	.86	.10				.20	.12	.04			.38				.28	.14					.12			
RUBY STAR RANCH	2.31			.62	T		.53	.48				.28						.20				.10						.10			
RUCKER CANYON	3.78		.20		.85	.30		.63					.60					.40			.60	T						.20			
SABINO CANYON	3.09			.03	.44			1.13					.54	.08			T	.25				.43		.04				.15			
SACATON	1.26				.08	.02		.25	.01				.41	.14				.15				.07						.13			
SAFFORD	2.02				.54	.01	.03	.50	T				.35	.14				.09	.04			.08	.07		.01			.16			
SAFFORD EXP FARM	2.23				.60	.03	.04	.39	.09	.01			.36	.18				.06	.08			.11	.10		.01			.17			
SAHUARITA	1.92				.45			.85					.18						.21			.04		.06				.13			
SAINT JOHNS	1.63			.18	.20		.05	.13	.04	.09		T	.03				.14	.02				.56			.03			.16			
SALA RANCH	2.43	T		T	.59		.03	.44	.03			T	.16	T				.04	.44			.61	.02	.01				.05	.01		
SALT RIVER	2.09				.32								.38				.33				.68				.38						
SAN CARLOS	3.39			.06	.36	.06	.01	.60					.87	.16			.52	.26				.28						.21			
SAN CARLOS RESERVOIR	4.18			.03	.41	.13	.05	.70	.08	.01			.69	.38				.61	.03			.26	.54					.26			
SAN MANUEL	2.69			.05	.35		.04	.75					.34	.06			.03	.55				.13	.10					.29			
SAN RAFAEL RANCH	3.40	T	.03	.03	.61		.04	.70	.08			.03	.23					.29	.49			.82						.05			
SAN SIMON	1.83				.65	.15	.05	.35				.14	.12					.09	.07			.10		T				.11			
SANTA RITA EXP RANGE	4.09			*	*	.76	*	*	1.67			*	*	.57				.35				.53						.21			
SASABE 7 NW	3.72				.54	.10	.77	.87				.34	.18					.30			.42							.20			
SEDONA RS	3.83		.08	.06	.02		.01	.65		.14		.01	.26	.63		.05	.50	.35	T			.81		.11				.15	T		T
SELIGMAN	1.74							.20		.11		.21	.08	.29				.25					.10	.30				.20			
SELLS	2.70			T	.44	.29		.95	.15				.51	.03				T	.16			.09						.12			
SENTINEL	.83			.06				.45				.21	.10	.01			T									T					
SHONGOPOVI	1.05				.06				.24			.04	.11	.06								.46		.08							
SHORT CREEK	3.39							.36		.25			.03	.17	T	.09	.03	.77	.10		.02	.74	.18	.22	T		.39	.04			
SHOW LOW	2.04			.21	.17	.08	.24	.32		.05		.02	.10				.06	T				.59		.03				.17			

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SIERRA ANCHA	6.34		.02	.19	.32	.05		1.41	.07				.83	*	.02	*	.88					T	1.03	T					.42			
SINAL 13 SW	2.64		T	T				.75	T		T		.03	.22	T		.22	.16	[illegible]			.03	.80	.02					.41			
SILVER BELL	2.78			.03	.34	.05		1.10	.01			.02	.69	.03				.02	.18	.01			.01						.29			
SILVER CREEK RANCH	1.27				.18		.18	.23			.05		.02				.04	.05					.08	.34	.05				.05			
SNOWFLAKE	.88			.20	.12		.05	.15		.03		.01	.11				.03	.11					.13		.01				.03			
SPRINGERVILLE	1.56		.01	.06	.10	.35	.01	.46	.01				T	.01				.05	T	T				.45		.02			.05			
STANTON	4.26			.10	.05		.40	.74				.07	.37	.48	.02	.02	.84	.43				T	.54					T	.20			
STEPHENS RANCH	2.04			.06	.42	.18	.25	.73					.20								.67		.45									
STEWART MTN	3.10	1.09			.16	.14		.93	.05	.02			.48									T	.06	.06					.11			
SUNFLOWER	4.80				.36			.85					.60	.82			.75	.46					.73	.38					.05			
S RAI	2.60			T				.49		.21		.25	.08	.02		T	.05	.14	.02			T	.99	T	.04				.11			
SUPERIOR	4.36			.01	.26	.21	T	.93	.23				.80	.26			T	.57	.09				.40	.14		T			.45			
SYCAMORE RS	2.78			.23				.84	*	*	1.09													.42						.20		
TEMPE	1.81			T	.06			.24	T				1.01	.20			.04	.25					T	T					.01			
TEMPE U A CIT EXP STA	2.14				.05			.23	.05				1.21	.21			.08	.25						.01					.05			
THORNBURG RANCHES	1.14			.11			.31					.19	.40				.10												.03			
TOLLESON 1 E	1.39			.04	.01		T	.24				.17	.69	.03			.15	T											.06			
TOMB TONE	2.96			.42	.14	.05	.04	1.05					.19					.63					.36						.08			
TONOPAH 2 S	.86			.12								.11	.47				.11												.05			
TONTO CR FISH HATCHERY	6.56			.03	.43	.07	.13	1.24	.13				.54	.37	.09		.28	1.01					1.02	.79		.10			.21	.16		
TONTO SPRINGS RS 4 W	3.36		.02	.08			.12	.55				.03	.52	.23		.18	.47	.13					.74						.34			
TOPOCK	1.64							.92				.21	.10			.10							.08					.13				
TRIXTON CANYON	2.19						.35			.14		.19	.04	.11		.23	.12	.55					*		.56							
TUBA CITY	1.28							.26	.38				.07					T					*	*	.77	T						
TUCSON CAMPBELL EXP FARM	2.58			T	.46			1.06					.43	.07			.20	.06					.07		.01				.23			
TUCSON MAGNETIC OBS	2.42				.43			.69	.34				.34	.17				.14	.13				.11	.03		.05			.19			
TUCSON U OF A	2.39			.07	.41			.93				.01	.37	.02			T	.30					.11		.04				.18			
TUCSON WB AP R	1.82		T	.23	.15		.03	.72				.01	.23				T	.07				.01	.07		.08				.22			
TUMACACORI NM	2.98		.04	.07	.47		T	.98	.02				.30	.17			T	T					.42						.04			
TUWEEP	1.81							.48		.24			.28		.35		*	.56				T	1.24		.26				.40			
WALLACE RS	2.02		T	.13	.14		.1	.53		.06		.03		.12			.07						.68		T				.17			
WALNUT CANYON NM	2.68			.26	.06		.10	.28		.20		.05	.02	.16			.17	.22					.88						.29			
WALNUT CREEK	3.44						.02	.37	.08			.03	.10	.41		.06	.09						.90						.38			
WALNUT GROVE	3.30			.24			.44	.68					.36		.26		.44						.68						.30			
WELLTON	.38						.25	.1				T	.06				.02											.04				
WHITERIVER	4.37			.11	.27	.14	.60	.59	.3	.02	.02		.50	.01				.07	.51	.18				.57	.43	T	.12		T	.18	.02		
WICKENBURG	1.87			.10	.10	.06		.59					.37	.05				.41						.09						.11			
WIKIEUP	1.64				T		T	.67			T		.10			.21	.18	.05						.43									
WILLCOX	2.19				.63	.09		.61				.06	.24				.04		.06				.16						.15		.15	
WILLIAMS	4.26		.14	.06	T		.15	.51		.27		.12	.09	.22		.08	.25	.10	.04				1.80	.03		.02			.38			
WILLOW SPRINGS RANCH	3.52				.67	.10		T	.90				.30	.65				.12	.05				.12	.30	.06				.35			
WINDOW ROCK	1.41				.07	.06	.03	.20	.05	.02			.15	.01			.04	.06	.05				.18	.12	.13	.19		.02	.03			
WINKELMAN 9 S	2.49			.38	.35			.82				.43	.14	.19			.19	.02					.04						.13			
WINSLOW WB AP //R	.87			.26	.10		.02	.15		.12		T		T				.01				T	.07		.01				.13			
WUPATKI NM	1.04			.02				.15		.05			T	.06				.02					.65						.09			
Y LIGHTNING RANCH	2.12				.55		.33	.55		.23								.28					.18									
YAVA 6 ESE	2.09							.73					.36				.30	.13				T	.44	.13								
YOUNG	4.01			.11	.25	.07		1.06	.06	.02			.33	.05	.07		.11	.65	.02				.63	.28		.04			.24	.02		
YUCCA 1 NNE	1.45							.72					.04		.09		.05	.03					.18		T				.34			
YUMA CITRUS STATION	.80			T				.20				T	.03	.50				.02	T			T							.05			
YUMA TEST STATION	.28			T			.12					.01	.05				.05						T					.05			
YUMA WB AP R	.34		T	T	T		.13	T				.02	.12				.04				T							.03			
YUMA	.38							.17				.01	.05	.08				.06											.01			

MONTHLY EXTREMES

Highest Temperature 85° on the 21st+ at 2 stations.

Lowest Temperature -14° on the 10th at Maverick.

Greatest Total Precipitation 6.96 inches at Junipine.

Least Total Precipitation 0.28 inch at Yuma Test Station.

Greatest one-day Precipitation 2.08 inches on the 28th at Pinetop Fish Hatchery.

Greatest Total Snowfall 52.5 inches at McNary.

Deepest Snow on Ground 26 inches on the 12th at Maverick.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	62	61	63	64	65	59	54	56	57	58	55	58	62	65	70	67	71	71	74	71	75	68	70	70	71	73	73	66	70	73	68	68.8
	MIN	29	29	36	27	31	31	34	33	38	30	38	37	35	35	41	40	36	38	40	38	40	43	37	43	36	37	38	35	39	35	36	36.3
AJO	MAX	62	61	59	56	54	65	62	52	62	59	62	59	60	62	69	73	64	71	72	77	80	77	72	75	70	73	71	75	68	73	76	66.8
	MIN	38	43	44	45	40	42	39	37	44	41	42	42	40	44	47	53	53	51	48	52	56	57	50	51	50	53	52	45	49	49	50	46.7
ALAMO 8 SW	MAX	68	62	63	70	72	64	61	64	64	65	59	58	65	69	67	69	74	77	83	82	80	75	76	75	76	78	79	69	75	81	75	70.6
	MIN	27	28	42	34	38	31	39	36	36	28	42	30	38	40	41	51	47	44	43	46	49	52	46	48	40	40	44	37	45	41	41	40.1
ALHAMBRA 2 NE	MAX	68	68	62	63	70	67	63	62	66	66	62	61	66	69	73	66	71	75	80	80	78	74	72	72	71	76	81	74	75	78	74	70.4
	MIN	32	33	46	53	37	37	41	39	40	29	42	41	39	42	38	51	46	45	42	44	58	59	44	44	41	46	41	42	45	42	44	43.7
ALPINE	MAX	36	36	36	40	40	38	37	48	40	40	33	38	39	45	50	44	44	50	53	52	55	40	49	43	52	52	52	47	49	53	49	44.5
	MIN	0	- 2	14	20	12	21	17	0	3	- 3	11	16	17	11	11	31	28	20	13	14	33	28	8	21	25	24	17	21	20	15	22	15.7
ANVIL RANCH	MAX	57	61	56	57	63	61	56	62	59	63	58	56	65	68	74	74		72	73	82	76	71	74	68	73	69	77	72	72	78	76	67.4
	MIN	31	33	37	39	32	34	33	29	34	26	37	35	34	35	36	44		40	38	41	47	52	40	40	38	43	37	42	39	39	38	37.4
APACHE POWDER CO	MAX	54	55	51	59	56	57	56	59	56	62	60	50	59	65	69	73	69	66	71	74	73	69	73	70	67	65	76	72	69	74	71	64.5
	MIN	25	32	29	36	33	38	32	28	27	26	34	35	30	35	34	38	39	36	35	35	48	53	40		34	42	33	38	32	35	39	35.0
ASH FORK	MAX	48	48	50	54	55	44	41	45	44	45	47	40	44	50	52	50	55	60	66	66	64	58	56	54	58	63	61	57	51	60	60	53.1
	MIN	25	23	17	19	18	25	27	27	13	14	12	25	29	24	26	38	39	30	30	30	44	38	28	29	28	28	28	28	34	28	34	27.0
BAGDAD 2 E	MAX	54	50	50	56	58	55	44	51	50	50	50	44	50	60	55	48	58	62	68	68	65	64	61	58	62	65	65	64	60	64	63	57.2
	MIN	35	33	32	30	32	36	29	29	30	28	33	32	32	34	38	36	35	37	42	44	48	44	40	44	38	38	36	35	40	40	40	36.1
BAGDAD 8 NE	MAX	55	51	51	57	60	48	46	46	49	52		45	49	56	55	48	58	64	71	69	65	58	62	60	62	66	63	58	59	63	58	56.8
	MIN	25	22	26	23	22	27	28	25	28	26		30	29	26	27	39	36	28	30	33	44	41	30	39	31	30	32	33	34	31	35	30.3
BARTLETT DAM	MAX	63	65	63	55	58	67	64	57	58	61	62	59	55	61	62	69	58	69	72	79	78	76	69	73	67	71	75	77	65	70	75	66.2
	MIN	42	42	42	43	42	43	38	36	37	39	39	39	41	42	45	45	50	48	50	51	53	56	47	46	46	49	49	46	47	48	45	44.6
BEAVER CREEK RS	MAX	54	54	40	58	60	55	49	48	49	54	49	47	49	58	60	50	62	65	71	71	70	62	64	60	66	68	66	62	61	66	63	58.4
	MIN	28	28	30	29	31	38	32	30	31	22	34	32	32	34	36	42	42	35	40	33	46	42	36	45	39	39	42	37	39	39	40	35.6
BEAVER DAM	MAX	61	64	65	66	62	61	57	54	58	59	53	55	56	58	63	71	66	72	76	73	71	69	71	70	71	72	73	61	70	71	70	65.1
	MIN	30	28	28	28	27	35	39	41	25	26	37	31	37	36	41	45	43	40	40	43	48	46	41	48	41	36	41	40	44	41	51	38.0
BENSON	MAX	54	54	51	58	57	57	53	56	52	59	56	51	59	63	61	70	64	64	70	73	70	66	71	68	65	64	74	69	65	71	68	62.4
	MIN	29	33	35	37	34	39	32	29	35	29	36	36	31	35	36	35	45	39	38	41	53	53	41	45	38	43	35	39	37	38	42	37.7
BETATAKIN	MAX	35	36	36	38	44	44	33	36	31	36	33	34	36	43	42	43	42	45	48	54	53	46	47	44		49	59	48	44	52	46	42.6
	MIN	17	17	17	18	18	24	23	22	15	10	19	19	17	16	24	31	30	28	26	29	36	29	28	30		26	27	23	25	28	29	23.4
BISBEE	MAX	51		50	47	48	45	50	50		52	58	51	46	55	62			68	56	62	68	67	69		65	57	63	61	68	59		68	57.5
	MIN	31		32	35	36	37	31	21		29	35	32	30	32	37			46	37	39	40	47	45		37	39	42	40	41	37		38	36.4
BITA HOCHEE TP	MAX	46	46	38	43	50	45	41	48	42	48	41	41	42	48	53	49	55	57	60	69	64	54	55	56	58	57	64	53	55	61	57	51.5
	MIN	23	21	19	29	20	28	30	18	24	10	24	27	16	25	29	36	36	26	20	27	46	38	28	32	32	32	37	30	35	24	31	27.2
BLACK RIVER PUMPS	MAX	43	40	39	35	45	46	44	36	42	42	45	40	39	42	52	51	53	48	53	61	60	60	47	57	52	56	58	60	45	53	59	48.5
	MIN	20	20	23	30	27	29	27	26	24	15	18	27	25	28	25	29	32	31	33	31	34	34	29	32	27	28	28	28	27	30	29	27.3
BOUSE	MAX	72	71	66	74	69	67	62	64	68	69	63	63	63	74	68	64	74	79	83	82	81	74	77	76	79	82	74	72	76	80	75	72.3
	MIN	31	32	46	32	34	39	38	40	39	29	44	34	40	38	40	50	45	42	44	45	50	54	48	49	43	42	42	42	51	43	53	41.9
BOWIE	MAX	57	55	57	60	57	60	52	54	56	60	55	51	60	65	71	70	62	66	72	71	74	70	72	72	68	65	78	73	67	74	71	64.4
	MIN	30	34	35	39	34	41	32	30	32	30	35	34	33	35	36	43	45	39	39	39	48	46	44	47	39	43	36	36	36	39	41	37.7
BRIGHT ANGEL RS	MAX																50	52	53	53	54	53	52	53	52	52	52	53	52	52	53	52	
	MIN																20	25	26	33	31	30	23	26	24	26	30	28	15	20	28	25	
BUCKEYE	MAX	66		66	60	63	69	66	57		63	65	60	58	63	69		72	70	74	81	81	79		77	73	75	76	80	69		78	69.6
	MIN	34	35		45	44	39	40	36		30	43	41	44	41	42		41	42	45	46	53	61		41	45	48	41	43	44		41	42.5
BURRUS RANCH	MAX	39	40	30	40	45	40	41	42	35	36	35	36	38	45	49	39	47	53	58	60	58	45	53	49	53	56	57	45	50	55	50	45.8
	MIN	15	11	14	21	13	22	24	15	17	0	20	23	24	19	27	34	33	24	21	20	40	32	23	31	25	23	23	25	32	26	35	23.0
CAMELBACK	MAX	69	68	62	59	72	64	58	62	67	66	62	58	64	69	73	66	72	75	81	81	81	75	77	77	76	78	81	78	76	79	77	71.1
	MIN	32	36	46	41	37	40	41	37	40	29	39	42	40	42	40	50	46	44	42	47	58	58	46	45	41	46	45	44	46	41	44	42.7
CANELO 1 NW	MAX	49	49	48	51	54	50	44	50	51	57	53	42	55	60	66	67	54	60	65	69	68	60	65	56	62	61	68	59	63	67	64	57.6
	MIN	23	25	25	31	27	33	30	23	30	21	27	32	24	28	29	37	43	32	30	32	42	45	31	34	30	37	29	38	31	31	33	31.1
CASA GRANDE	MAX	65	64	63	59	67	65	59	52	63	64	63	62	57	63	69	73	70	71	78	81	80	78	77	70	69	74	80	68	74	77	79	68.8
	MIN	35	37	38	44	48	40	41	34	36	32	39	40	36	39	43	42	50	45	48	45	52	58	55	46	44	43	42	41	45	45	46	42.9
CASA GRANDE NAT MON	MAX	66	64	60	57	67	65	62	62	63	64	64	58	64	68	72	69	70	74	78	81	80	75	75	75	75	73	81	79	74	77	76	69.9
	MIN	28	33	44	45	38	38	41	32	37	29	41	38	37	39	34	50	51	41	42	44	55	58	42	48	39	47	39	44	43	40	44	41.3
CASTLE HOT SPRS 4N	MAX	60	57	52	57	60	56	51	53	57	57	56	45	54	60	62	58	63	65	71	72	70	68	66	65	65	69	70	69	65	69	65	61.5
	MIN	30	31	31	30	30	32	30	29	37	30	30	34	34	33	32	34	35	33	35	35	32	33	32	31	32	33	34	32	31	34	32	32.3
CAVECREEK	MAX	61	61	53	55	64	60	55	55	57	59	55	52	53	62	66	58	64	68	74	74	73	66	69	64	68	70	73	66	67	71	67	63.2
	MIN	36	37	41	39	37	38	36	37	39	31	39	35	39	38	38	50	47	41	44	48	55	51	43	43	43	45	43	41	43	42	44	41.4
CHANDLER HEIGHTS	MAX	65	67	65	58	62	66	65	56	61	65	64	62	57	63	69	60	72	67	73	77	79	78	75	75	74	75	76	80	68	76	75	68.5
	MIN	36	38	43	45	39	42	41	38	42	32	41	41	40	41	45	54	43	48	45	46	56	58	46	46	45	50	48	43	45	44	47	44.1
CHILDS	MAX	58	62	56	53	60	66	56	52	51	56	60	52	50	53	62	64	56	66	70	78	74		62	69	62	69	74	65	60	65	70	61.7
	MIN	32	31	35	34	34	38	35	35	35	30	36	35	37	35	35	47	43	38	42	44	47		38	41	38	39	39	44	41	37	40	37.8
CHINLE	MAX	45	46	44	40	51	50	38	48	47	45	46	43	46	50	55	48	56	57	58	65	67	65	56	57	59	60	64	60	53	62	63	53.0
	MIN	12	11	16	27	22	30	31	29	26	12	21	29	26	29	26	40	34	28	27	22	45	36	30	35	33	33	28	32	34	29	34	28.0
CHINO VALLEY	MAX	49	50	51	53	54	48	46	47	44	48	45	43	47	52	53	53	54	54	64	54	56	52	57	53	55	55	52	52	54	55	57	51.8
	MIN	24	24	23	23	23	24	23	25	26	15	25	21	30	25	27	39	37	26	26	28	42	38	28	39	28	26	29	32	34	27	32	28.0
CHIRICAHUA NAT MON	MAX	49	46	48	51	46	51	48	48	48	55	54	41	52	58	65	64	54	58	65	65	65	60	62	61	53	59	68	64	60	65	65	56.4
	MIN	27	26	33	32	32	31	29	20	24	22	33	29	29	31	32	35	43	34	34	36	39	45	36	35	31	35	33	32	29	35	34	32.1
CIRECUE	MAX	48	45	42	45	51	48	40	44	46	49	45	43	45	53	55	54	55	58	65	65	65	65	59	53	58	62	62	58	56	60	56	53.2
	MIN	25	25	26	31	27	33	30	31	30	23	27	30	27	29	26	32	37	29	30	30	39	42	34	35	29	31	34	33	31	28	29	30.4
CLIFTON	MAX	59	59	60	57	59	59	58	57	60	61	58	53	56	65	67	68	65	69	72	75	75	70	70	67	70	73	75	74	75	76	73	65.6
	MIN	34	35	35	34	38	41	35	34	31	32	35	32	36	38	40	41	40	41	42	44	49	44	45	45	42	42	41	40	41	41	45	39.1
COPPER MINE TP	MAX	42	45	43	48	47	47	37	40	36	40	34	39	48	42	52	54	56	57	58	57	61	48	53	50	53	55	58	56	53	54	53	48.9
	MIN	16	18	19	24	20	25	27	21	20	11	14	21	26	24	29	33	34	33	31	32	42	32	31	35	31	32	32	29	27	30	29	26.7
CORDES	MAX	53	50	45	52	57	51	45	48	48	50	50	44	48	55	57	48	57	61	67	68	65	61	60	57	60	65	60	58	59	63	59	55.5
	MIN	30	30	33	31	31	31	30	30	31	28	32	31	31	33	31	41	38	34	39	41	47	46	34	41	34	35	39	37	36	34	34	34.6
CORONADO NM	MAX	45	47	45	47	52	48	45	51	50	55	51	39	51	59	64	64	57		63	66	66	63	62	60	62	59	65	62	60	66	63	56.2
	MIN	25	26	30	32	34	33	29	14	31	23	31	31	26	31	32	39	44		32	38	34	41	33	40	30	39	38	38	37	33	39	32.8
CORTARO 3 SW	MAX	59	59	55	57	63	64	58	62	59	62	63	55	62	68	73	72	67	69	75	78	76	71	76	68	71	69	79	72	72	77	74	67.3
	MIN	31	37	39	41	35	38	33	31	32	31	39	38	34	36	39	48	46	39	41	42	46	57	42	41	38	46	38	43	41	42	40	39.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COTTONWOOD	MAX	59	52	45	60	62	56	52	53	50	56	49	52	52	60	60	59	62	68	72	73	72	68	61	63	68	71	68	64	61	68	65	60
	MIN	32	26	29	28	28	34	33	30	34	24	35	34	33	32	32	44	42	36	37	38	50	42	33	44	36	37	37	39	43	36	38	35
COTTONWOOD INDIAN SCHOOL	MAX	42	43	42	42	48	47	39	42	44	43	43	39	41	46	51	51	53	53	55	56	62	62	63	65	55	57	61	53	55	60	58	50
	MIN	16	9	13	12	16	22	24	25	25	18	10	22	23	23	23	29	21	19	21	20	21	22	30	30	22	22	23	29	26	23	26	21
DAVIS DAM	MAX	69	66	66	67	70	69	60	64	62	61	59	59	62	68	64	63	70	76	80	77	77	76	74	75	74	76	77	70	74	77	75	69
	MIN	49	50	39	49	41	45	44	45	48	46	45	40	45	42	48	53	52	48	49	52	57	51	49	57	51	49	52	50	50	50	56	48
DEER VALLEY	MAX	65	66	65	57	62	68	66	56	61	63	64	62	57	63	68	71	60	70	73	78	81	78	73	76	70	74	76	81	67	73	76	68
	MIN	34	36	45	43	39	35	40	34	40	31	33	41	39	41	39	43	46	41	42	45	50	58	41	46	39	44	40	43	44	41	41	41
DINNEHOTSO	MAX	42	45	46	48	51	48	45	49	42	43	44	44	43	49	52	58	53	56	57	60	66	60	62	52	60	56	63	60	54	63	59	52
	MIN	30	17	15	22	15	25	34	31	31	19	22	30	28	27	32	32	37	29	28	25	42	42	36	37	29	37	27	37	32	29	39	29
DOUGLAS B D CAA AP	MAX	52	54	53	55	51	56	46	58	58	63	55	52	57	66	72	72	60	63	70	71	74	63	70	64	66	65	74	63	69	73	71	62
	MIN	35	34	37	36	39	36	31	26	28	27	34	27	29	35	33	40	43	38	36	39	41	46	36	42	30	41	33	41	35	36	36	35
DOUGLAS SMELTER	MAX	55	53	55	55	58	54	57	47	59	59	63	59	56	59	68	74	75	61	64	71	70	75	65	71	64	68	67	76	64	70	74	63
	MIN	35	37	36	39	41	41	32	27	31	30	40	36	32	39	34	40	49	41	36	40	48	51	38	38	35	42	35	44	36	36	37	37
DUNCAN	MAX	55	52	52	54	55	58	52	55	55	57	52	50	55	63	67	64	59	65	70	70	73	64	68	65	67	65	74	69	64	69	70	61
	MIN	26	29	34	38	35	42	32	33	27	25	36	32	32	34	33	40	41	33	33	36	43	48	34	37	32	41	31	37	34	32	35	34
EHRENBERG	MAX	67	69	65	68	71	68	60	67	65	68	65	64	68	73	71	68	75	77	81	78	80	78	80	79	76	77	78	76	76	79	79	72
	MIN	45	42	49	41	40	46	41	43	47	48	39	42	45	46	48	52	51	49	50	51	57	50	48	50	47	50	50	48	52	50	54	47
ELOY	MAX	65	62	65	55	56	67	65	59	61	64	64	65	60	66	69	74	62	73	74	78	80	79	78	80	72	75	73	81	80	79	78	69
	MIN	34	33	36	42	37	41	38	36	33	31	37	39	39	40	43	45	52	46	43	46	53	48	49	47	45	49	46	42	43	45	44	42
FALCON FIELD	MAX	66	65	60	57	69	66	60	61	64	64	64	58	63	68	71	63	72	70	79	80	78	72	75	74	74	74	80	75	72	77	75	69
	MIN	30	32	44	43	37	35	40	31	36	33	37	38	35	43	40	50	45	45	50	45	53	56	43	47	40	45	38	42	39	41	41	40
FLAGSTAFF WB AP	MAX	36	36	30	40	42	35	36	33	31	39	31	35	34	43	42	35	43	49	52	56	53	39	49	45	48	52	51	35	45	49	46	41
	MIN	17	13	11	7	9	19	22	22	2	- 9	15	21	22	10	28	32	29	25	19	19	35	30	21	29	23	23	21	22	28	22	28	19
FLORENCE	MAX	67	65	60	58	63	61	58	63	64	65	65	65	56	68	72	62	70	73	79	81	80	72	77	70	74	74	82	68	74	78	76	69
	MIN	31	40	45	44	40	41	40	32	38	30	41	38	40	40	42	51	52	45	43	45	47	57	45	51	43	49	41	45	43	42	43	42
FLYING H RANCH	MAX	50	48	52	50	51	50	51	50	46	58	57	59	50	52	55	64	62	60	60	65	68	68	60	64	67	66	64	64	66	68	66	58
	MIN	31	26	35	34	35	30	31	20	21	30	31	30	30	35	34	35	37	37	37	40	40	44	37	40	34	34	38	36	37	40	38	34
FORESTDALE	MAX	40	40	35	40	46	40	35	40	40	44	43	35	39	49	54	48	48	59	54	63	60	46	54	53	57	56	59	45	58	58	53	48
	MIN	17	16	21	27	13	29	23	24	20	■	21	23	19	22	22	33	34	24	27	23	34	32	24	26	26	26	25	28	26	26	24	24
FORT GRANT	MAX	52	45	44	51	50	52	47	51	47	52	50	45	52		65	61	55	60	65	64	67	59	62	58	60	58	69	54		63	66	56
	MIN	31	32	33	32	32	37	31	24	33	26	32	31	31		35	45	34	32	39	43	46	43	36	40	35	36	38	33		37	36	34
FORT HUACHUCA	MAX	48	49	52	52	50	52	43	54	51	59	52	48	54	62	67	67	57	61	65	67	68	58	66	58	63	62	69	57	62	68	65	58
	MIN	31	30	37	33	37	38	32	23	37	30	36	35	31	36	38	46	45	40	41	45	52	46	38	43	39	44	37	39	38	39	46	38
FORT VALLEY	MAX	37	34	35	29	37	41	35	35	35	32	35	32	32	36	43	42	35	44	48	52	53	52	37	47	43	48	50	40	36	43	49	40
	MIN	8	5	8	- 1	4	11	21	21	16	-12	- 3	20	21	8	4	25	31	27	18	14	22	32	14	26	19	19	17	27	24	18	26	15
FREDONIA	MAX	45	48	49	52	54	48	40	42	42	43	41	39	41	46	43	55	51	57	61	62	60	53	56	54	55	56	58	55	53	58	55	50
	MIN	20	18	15	19	16	20	31	32	18	13	28	25	26	28	30	38	32	30	29	31	42	31	31	36	30	30	20	30	35	30	39	27
GANADO	MAX	39	40	38	36	47	41	36	46	35	44	40	39	39	44	50	48	49	53	53	61	61	49	52	51	54	54	60	44	48	57	53	47
	MIN	13	12	16	18	16	27	25	28	17	9	25	19	21	20	22	34	30	24	23	24	40	29	28	30	26	28	25	21	28	25	21	23
GILA BEND	MAX	64	73	67	62	62	71	68	57	66	65	66	64	61	65	71	74	65	73	77	80	85	80	82	82	80	78	83	84	82	82	80	72
	MIN	36	40	47	46	40	40	42	37	40	33	39	44	42	47	41	56	52	46	47	51	58	60	47	47	46	46	43	42	43	43	51	44
GILA BEND CAA AP	MAX	68	[illegible]	61	61	70	68	59	67	64	63	63	63	69	72	75	65	74	76	79	84	82	74	83	76	80	77	83	72	76	80	75	71
	MIN	39	42	47	46	39	45	42	38	45	33	45	44	41	46	46	53	52	48	50	52	60	56	49	54	49	54	48	45	49	50	52	47
GLOBE	MAX	55	50	46	48	54	56	54	54	55	55	55	46	55	61	65	60	59	65	70	69	70	63	66	65	65	67	71	69	63	69	68	60
	MIN	39	31	36	36	35	37	33	30	35	25	37	33	35	34	34	46	45	36	36	38	47	46	36	44	35	42	37	36	38	35	37	36
GOULDS RANCH	MAX	68	66	61	58	67	67	62		66	66	71	59	52	69	75	72	73	71	81	80	82	75	78	73	77	79	84	83	77	80	76	71
	MIN	33	32	44	45	40	40	41		46	32	42	41	42	42	40	50	49	43	46	46							41	41	43	45	46	42
GRAND CANYON AWY	MAX	38	38	34	41	43	37	30	35	32	33	34	32	35	41	37	40	40	47	50	58	54	42	50	44	49	50	54	45	42	51	45	42
	MIN	23	22	18	25	19	26	24	22	18	2	23	20	22	12	26	32	31	31	25	34	36	32	29	32	28	27	28	25	29	30	31	25
GRAND CANYON NAT PARK	MAX	36	38	33	41	45	44	31	34	35	34	33	32	35	43	38	39	40	49	52	58	54	49	48	47	49	50	56	52	41	49	48	43
	MIN	21	22	16	23	15	25	29	20	16	- 3	22	19	11	7	24	30	30	29	20	26	35	31	29	31	25	24	26	24	28	28	30	23
GRANITE REEF DAM	MAX	65	67		65	58	70	63	53			64	63	57	68	68	72	61	70						73	75	80	68	73	78			
	MIN	37	38		44	40	40	40	38			43	42	41	44	43	49	50	46							43	50	46	46	47	46	43	43
GRANVILLE	MAX	39	35	35	40	43	41	36	43	44	43	33	35	42	50	53	45	45	52	58	58	58	51	48	52	56	58	56	50	50	56	56	47
	MIN	18	18	24	27	21	19	25	23	14	8	23	25	22	23	25	33	33	32	25	28	33	33	30	32	31	25	26	29	27	25	28	25
GROOM CREEK	MAX	39	34	32	37	47	38	37	37	38	42	37	36	38	47	45	40	48	51	60	58	54	50	52	47	52	56	55	42	48	53	48	45
	MIN	18	12	17	17	13	20	10	13	17	7	21	14	20	19	25	32	33	25	26	25	35	33	22	28	23	24	23	25	26	25	32	21
HEBER RS	MAX	36	38	38	41	46	41	41	43	39	42	38	40	38	48	50	48	49	53	56	59	59	51	53	49	54	55	56	57	49	55	58	47
	MIN	12	10	16	23	9	22	23	9	25	4	18	21	16	16	20	34	32	24	21	19	40	32	20	25	26	24	22	25	27	22	26	21
HILLSIDE 5 NE	MAX	54	50	50	53	59	53	47	50	50	52	50	45	52	56	57	54	60	63	69	70	67	63	63	64	63	65	66	60	60	65	60	57
	MIN	26	27	33	24	27	29	30	29	28	24	35	32	34	32	30	44	37	33	33	38	48	45	33	34	33	35	39	35	36	33	35	33
HOLBROOK	MAX	56	56	58	44	54	63	56	58	60	52	49	44	49	58	65	65	65	60	62	70	71	68	65	62	65	62	68	61	58	66	61	59
	MIN	20	22	23	28	24	34	29	25	25	17	26	31	26	25	26	35	37	33	28	32	40	41	29	36	33	35	37	32	30	27	28	29
INNER CANYON USGS	MAX	59	60	55						65	55	50	53	56	61	57	62	60	66	74	70	75				70	72	73	68	61	71	69	63
	MIN	43	42	38	39				39	38	36	42	41	38	40	44	48	49	48	45	47	58			48	46	49	48	46	51	46	55	44
JEROME	MAX	44	47	45	44	47	51	47	43	41	39	43	41	40	42	49	51	48	52	58	62	63	64	51	57	52	58	60	58	46	50	59	50
	MIN	29	29	28	29	30	33	27	26	27	22	28	26	29	29	33	38	38	36	38	43	45	37	35	40	37	38	37	30	32	37	39	33
JUNIPINE	MAX	48		48	49	53	48	39	38	42	46	36	40	40	49	51	42	50	58	65	64	60	54	57	54	56	61	60	54	53	58	54	50.
	MIN	28		23	27	23	32	30	31	23	15	29	29	35	28	32	37	36	31	33	34	43	35	32	38	32	33	33	32	34	31	37	31.
KAIBITO	MAX	44	45	46	48	51	50	37	42	36	42	40	41	38	46	42	54	49	53	59	60	62	58	55	54	57	55	61	53	54	59	52	49.
	MIN	13	13	12	20	12	23	30	17	21	10	19	24	25	20	29	35	32	27	26	31	40	31	30	29	29	27	27	28	30	28	36	25.
KAYENTA	MAX	40	43	43	46	50	55	39	45	38	42	41	38	43	47	49	54	54	55	56	58	63	54	56	58	60	56	58	54	54	64	58	50.
	MIN	15	16	16	21	18	23	31	29	24	15	21	25	22	23	29	37	33	33	29	26	43	33	32	35	34	30	27	32	30	31	35	27.
KEAMS CANYON	MAX	42	43	40	41	48	45	38	44	36	41	37	39	40	43	48	47	51	54	57	63	62	55	55	53	54	54	62	53	53	58	53	48.
	MIN	22	18	20	24	19	26	29	15	28	9	24	26	21	22	25	34	35	25	25	27	39	34	28	33	27	27	29	27	31	26	32	26.
KINGMAN	MAX	53	50	54	56	60	58	52	50	48	51	50	48	56	56	56	53	56	64	69	68	66	64	63	61	62	65	65	62	60	64	62	58.
	MIN	32	32	23	33	32	30	32	27	28	28	36	33	31	28	36	44	41	33	35	35	46	30	33	40	36	33	27	38	36	36	36	33.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KLAGETOH	MAX	36	34	40	47		40	38		37	41	44	47	39		50			50	53	54		5				47		46	48	56		45.8
	MIN	19	17	19	25		26	25		24	29	31	20	17		21			31	33	22			27	28	28			27		19	24.3
KOFA MOUNTAINS	MAX	64	64	59	64	65	60	59	60	61	62	58	59	61	69	67	62	69	75	81	76	75	73	75	72	71	76	76	68	73	75	70	67.6
	MIN	48	45	45	45	44	44	41	40	44	39	45	41	41	45	47	53	49	50	53	57	57	55	49	50	51	54	50	45	50	51	50	47.7
LAVEEN	MAX	66	65	60	59	69	66	60	64	65	65	63	58	63	69	73	64	71	75	80	80	79	74	77	73	77	77	80	70	75	79	75	70.1
	MIN	37	35	46	46	42	40	41	35	43	34	43	43	42	44	43	51	49	44	46	47	51	51	44	54	45	49	43	48	47	47	51	46.1
LEES FERRY	MAX	52	55	54		61	60	51	55	51	52	47	53	54	54	55	57	44	66	68		74	68	66	62	68	67	68	63	65	71	65	60.6
	MIN	30	29	30	32	32	36	42	35	36	29	35	37	39	40	38	44	45	47	40	41	51	36	42	47	42	47	46	40	45	43	49	39.5
LEUPP	MAX	49	50	42	49	53	51	46	51	42	45	48	50	50	54	60	57	50	61	63	71	68	62	63	59	64	62	68	58	58	65	63	56.2
	MIN	20	13	13	31	18	22	32	28	23	15	21	28	28	22	25	38	37	22	25	33	44	40	32	41	26	30	32	33	34	38	34	27.6
LITCHFIELD PARK	MAX	66	66	63	62	68	69	64	62	65	64	64	60	64	69	73	70	72	75	80	81	80	77	78	77	76	77	80	80	75	78	76	71.3
	MIN	34	35	45	46	41	40	41	35	42	37	43	41	40	43	41	51	43	44	46	47	48	57	43	49	45	48	43	45	47	45	48	43.8
LUKACHUKAI	MAX	47	40	38	34	46	42	37	43	43	45	40	37	41	45		55	50		52		61	55	50			52	53	56	58		54	46.8
	MIN	14	15	21	22	20	29	20	24	16	11	25	24	26	24		36	24		29		20	33	33			30	30	28	27		34	24.4
MANY FARMS	MAX			44	40	51	49	39	47	44	43	44	43	39	51	53		56	55	57	66	67	62	56	54	57	57	64	60		62	59	52.6
	MIN		8		20	13	14	28	26	32	12	11	28	26	27	26		38	26	21	20	41	37	33	35	30	36	26	25		38	31	25.5
MARICOPA 9 SSW	MAX	65	61	56	53	66	65	62	61	62	62	62	58	62	67	73	64	70	74	77	78	81	75	75	72	76	73	81	74	74	77	74	68.7
	MIN	32	38	45	45	38	41	39	32	42	32	42	40	38	41	41	50	48	43	44	46	55	50	44	47	44	51	39	46	41	45	50	43.2
MARINETTE	MAX	67	66	60	60	68	65	68	62	64	64	62	60	64	69	72	70	71	73	79	78	79	78	74	72	75	76	79	73	74	77	75	70.1
	MIN	33	34	46	46	41	37	41	34	38	37	43	42	39	42	40	50	49	44	44	42	57	57	42	51	43	41	42	44	42	41	42	43.8
MAVERICK	MAX	35	38	31	37	44	39	34	44	36	40	37	35	37	45	47	44	43	49	55	52	51	49	49	42	50	53	52	49	46	51	47	43.9
	MIN	- 3	- 3	18	22	6	28	22	8	2	-14	10	22	5	5	4	31	31	32	13	14	28	31	30	33	23	24	17	23	13	14	17	15.4
MC NARY	MAX	40	37	33	33	35	49	36	33	37	39	40	39	34	37	43	47	42	45	50	53	58	55	40	49	42	52	52	55	40	49	52	43.4
	MIN	15	11	15	23	12	18	23	19	21	5	10	23	13	17	24	32	30	31	23	25	31	37	23	30	25	26	25	25	25	21	31	22.2
MESA EXPERIMENT FARM	MAX	64	65	65	60	59	67	64	52	61	63	62	62	57	68	67	70	59	69	72	78	79	76	71	77	69	73	74	70	67	73	76	67.7
	MIN	35	37	40	45	40	39	42	36	40	35	41	42	40	44	43	50	50	46	45	47	56	58	46	45	44	51	43	44	44	39	40	43.5
MIAMI	MAX	54		45	47	53	54	44	55		54	54	45	54	60	64		59	64	70	67	69	65		59	64	67	70	66	68		63	59.0
	MIN	33		33	36	36	38	32	32		29	33	33	34	35	37		42	40	40	42	45	48		39	41	44	40	36	39		39	37.5
MONTEZUMA CASTLE NM	MAX	59	55	43	59	64	58	53	53	53	57	56	49	53	61	63	57	65	69	73	74	75	67	68	65	69	72	70	67	67	71	67	62.3
	MIN	25	23	28	29	26	33	33	28	32	20	32	32	33	31	30	42	42	32	35	32	44	45	32	43	34	34	36	39	40	33	36	33.4
MORMON FLAT	MAX	64	65	60	65	56	66	64	49	60	60	61	61	56	63	60	70	60	67	72	78	79	70	68	73	67	70	75	79	65	69	75	66.0
	MIN	37	40	45	44	40	41	38	41	40	37	43	41	43	43	46	51	51	46	50	56	55	48	50	50	47	51	52	46	48	52	49	45.8
NOGALES	MAX	52	56	53	52	60	56	50	59	58	61	55	49	59	64	69	71	57	66	72	72	73	65	68	61	68	65	70	62	65	70	68	62.1
	MIN	26	23	30	34	28	30	32	23	26	23	30	34	29	31	29	37	48	36	32	36	45	49	33	35	32	38	30	44	31	31	32	32.8
NOGALES 2 N	MAX	55	51	54	50	50	57	55	44	59	55	60	54	48	58	64	60	70	56	63	70	71	72	62	67	60	66	65	70	61	65	71	60.4
	MIN	25	24	24	34	30	31	32	24	24	24	31	34	30	32	31	30	31	37	34	36	42	49	34	35	33	40	32	44	32	32	32	32.4
ORACLE 4 SE	MAX	51	47	43	48	54	54	48	50	48	53	51	45	50	57	63	61	57	61	65	65	66	60	63	59	60	59	69	64	60	65	62	56.7
	MIN	31	30	33	33	34	34	30	24	33	27	35	31	28	34	37	44	42	40	40	42	50	46	38	43	39	44	40	33	36	39	43	36.5
ORGAN PIPE CACTUS NM	MAX	61	60	59	56	65	63	58	62	62	63	61	60	66	70	74	72	72	75	78	80	77	72	75	75	74	72	75	72	72	76	75	68.8
	MIN	36	39	41	44	36	37	40	32	39	40	44	42	39	45	42	49	51	44	50	50	53	58	44	52	41	50	52	41	43	42	45	43.9
PAGE	MAX	45	49	48	51	53	52	47	50	47	44	43	45	48	48	48	60	58	59	63	62	65		60	59	60	60	61	60	59	64	61	54.3
	MIN	25	24	28	28	29	31	35	32	29	21	29	30	31	33	34	40	38	38	38	37	47	35	37	43	38	41	38	33	39	39	46	34.4
PAINTED CANYON	MAX	47	45	49	56	56	56	50	55	51	57	54	45	55	62	65	66	59	60	62	61	60	58	62	61	59	62	67	58	62	67	64	57.8
	MIN	17	19	25	29	30	28	28	12	23	16	26	24	23	22	24	29	30	27	23	26	27	25	20	34	25	35	22	33	25	25	26	25.4
PARADISE VALLEY	MAX	62	63	58	57	65	62	54	58	62	61	58	53	60	64	69	61	68	71	77	76	74	69	73	68	70	72	78	64	70	74	70	65.8
	MIN	38	41	48	46	43	42	41	44	43	43	42	42	44	45	46	53	51	54	49	56	61	53	50	50	51	52	51	49	49	47	53	47.6
PARKER	MAX	68	68	67	71	71	70	62	67	65	65	62	63	66	71	68	66	75	78	82	82	81	79	78	77	76	79	81	71	75	79	78	72.3
	MIN	45	38	46	40	45	47	44	46	45	36	46	38	45	46	49	54	52	49	50	53	56	58	49	52	50	49	52	46	53	51	51	47.8
PAYSON 12 NNE	MAX	43	45	42	43	50	43	42	41	43	45	39	40	42	49	50	45	51	57	58	62	59	54	55	53	55	59	58	51	52	57	54	49.6
	MIN	24	16	20	23	22	29	28	23	25	20	22	28	29	22	22	35	34	28	28	25	36	38	27	30	26	27	26	32	31	25	29	26.8
PAYSON RS	MAX	50	49	46	44	53	52	45	45	45	49	47	39	44	55	56	50	56	62	66	65	62	59	59	58	60	64	63	59	61	62	60	54.4
	MIN	20	18	20	26	23	30	29	23	25	14	23	30	27	23	22	38	35	29	26	25	35		26	34	25	26	25	32	30	25	28	26.4
PAYSON	MAX	50	49	39	44	54	47	39	44	47	50	45	38	44	55	55	45	55	62	68	66	62	53	60	55	60	65	63	49	59	63	59	53.0
	MIN	23	20	24	28	26	31	31	25	26	18	26	30	29	25	39	39	35	31	30	29	34	43	29	36	28	29	29	33	31	27	31	29.5
PEARCE	MAX	55	55	56	57	54	57	50	57	55	60	54	51	56	65	71	72	63	63	69	71	72	63	69	66	66	65	74	69	67	70	69	62.6
	MIN	29	29	33	35	34	38	30	27	31	25	35	32	28	33	33	37	45	42	38	38	45	36	37	44	35	41	33	34	32	38	38	35.0
PETRIFIED FOREST NM	MAX	47	46	43	43	53	49	43	51	47	46	48	44	46	53	59	54	56	58	60	68	65	61	60	58	61	60	66	61	56	64	61	54.4
	MIN	17	18	25	30	26	32	30	25	27	16	29	28	24	31	29	39	36	32	30	32	42	41	29		30	33	33	31	35	30	32	29.7
PHOENIX WB AP	MAX	64	63	59	58	67	64	54	60	63	62	60	57	62	66	69	60	68	71	78	79	76	71	74	69	73	74	80	66	72	75	71	67.3
	MIN	39	38	48	46	42	43	42	38	43	36	44	42	43	46	45	54	51	47	49	51	62	56	49	54	47	52	49	49	48	47	49	46.7
PHOENIX PO	MAX	65	66	59	60	68	65	55	60	64	64	62	58	62	67	72	59	69	72	80	80	77	72	75	70	74	75	81	67	73	77	72	68.4
	MIN	39	42	47	47	43	42	42	39	44	36	43	42	44	47	45	52	51	49	49	53	63	57	51	54	50	54	50	49	51	49	50	47.5
PINEDALE	MAX	41	49	36	40	48	41	35	38	39	42	40	37	39	45	48	47	55	55	54	58	59	53	52	49	55	55	62	54	52	55	51	47.9
	MIN	15	15	25	27	5	15	26	20	26	1	21	23	10	19	25	24	35	24	26	30	31	30	25	28	35	27	25	27	28	23	26	23.1
PINTA	MAX	49	47	39	42	54	46	41	50	42	46	44	44	48	50	58	51	57	58	61	67	64	51	59	55	60	60	65	55	57	63	59	53.0
	MIN	19	17	20	30	21	32	31	27	22	13	26	28	17	27	23	39	38	31	24	30	40	39	26	30	28	25	25	30	36	24	26	27.2
PRESCOTT	MAX	43	38	37	46	50	43	38	41	39	46	42	39	41	50	50	45	52	55	60	63	60	54	56	52	57	59	58	53	52	58	52	49.3
	MIN	22	18	24	22	21	24	17	23	25	14	29	20	28	25	27	37	36	28	28	29	42	37	28	35	29	27	29	29		28	34	27.2
PRESCOTT WB AP	MAX	47	41	39	49	53	47	39	45	43	47	44	42	45	49	52	49	54	58	64	66	62	50	59	56	58	62	61	47	54	59	54	51.5
	MIN	24	20	25	21	23	28	20	24	21	17	29	20	29	28	30	40	35	31	31	32	43	36	31	39	34	30	32	32	36	32	36	29.3
RENO RS	MAX															62	65	55		68	72	71	72	63	67				73	59	67	70	
	MIN															35	42	46		40	39	48	52	39	46				39	39	37	40	
ROOSEVELT	MAX	60	59	56	49	52	62	59	50	56	54	58	56	53	58	64	68	63	68	67	67	67	64	70	64	68	68	71	76	60	67	69	62.0
	MIN	35	38	41	40	41	42	34	37	42	35	35	39	38	39	40	42	49	45	45	46	47	44	50	44	47	47	46	42	45	45	48	42.2
SABINO CANYON	MAX	61	62	56	59	63	61	57	61	59	64	63	54	63	67	73	71	66	69	76	78	76	71	73	72	70	68	78	73	70	76	73	67.2
	MIN	34	37	41	41	39	39	32	33	34	33	40	39	37	39	41	48	50	45	41	46	49	55	47	49	42	47	41	44	41	43	44	41.6
SACATON	MAX	64	65	63	60	57	67	66	53	62	63	64	64	57	63	68	72	58	72	73	78	81	79	73	76	70	75	74	81	68	74	78	68.3
	MIN	32	36	43	45	36	37	41	32	37	27	40	39	37	39	41	50	51	40	43	45	55	58	44	50	41	49	41	44	44	41	43	42.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAFFORD	MAX	58	59	55	49	60	59	61	44	55	58	57	54	53	61	66	68	69	64	67	74	73	75	69	71	66	70	68	70	61	69	73	63.1
	MIN	29	30	35	39	37	39	32	32	31	30	29	37	35	37	35	41	45	39	39	43	48	46	41	43	36	41	37	39	36	38	40	37.4
SAFFORD EXP FARM	MAX	58	59	54	50	58	57	60	44	55	56	58	55	52	59	66	68	65	64	67	72	73	75	64	69	64	69	64	69	66	71	62.4	
	MIN	26	35	32	39	35	42	32	31	29	27	35	37	34	35	33	43	44	36	34	42	46	52	39	42	34	42	35	35	34	36	39	36.6
SAHUARITA	MAX		64	60	63	67	64	62	62	62	63	63	55	63	68	72	70		71	74	78	76	73	76	70	73	68	79	73	71	77	78	68.8
	MIN		37	41	49	37	35	35	30	27	29	36	36	30	37	36	35		40	38	41	47	38	40	46	38	46	37	43	38	40	38	37.9
SAINT JOHNS	MAX	47	42	40	40	55	50	40	51	40	42	48	45	51	57	60	57	57	57	60	69	64	54	50	54	60	60	56	50	56	65	61	52.8
	MIN	10	16	27	29	24	32	30	25	27	15	26	28	27	25	24	40	38	34	25	23	33	38	30	32	35	35	30	30	33	28	33	28.5
SAN CARLOS	MAX	57	53	50	53	54	57	55	55	55	57	55	47	49	62	67	61	58	57	70	72	71	70	67	66	70	72	73	70	68	68	71	61.6
	MIN	27	28	37	39	40	38	32	29	30	22	33	30	34	33	32	45	43	39	35	38	40	35	34	42	40	42	41	35	45	45	37	36.1
SAN CARLOS RESERVOIR	MAX	60	58	56	47	51	60	58	45	58	53	52	59	51	59	64	68	59	63	65	73	74	72	65	68	62	67	69	75	59	66	71	61.5
	MIN	32	35	38	38	39	41	34	34	37	31	33	34	35	37	38	41	47	42	42	43	44	55	41	43	41	43	42	41	41	41	43	39.5
SAN MANUEL	MAX	56	53	48	53	59	59	51	55	53	58	58	48	58	62	64	63	60	66	68	69	67	66	68	65	66	63	74	70	65	69	68	61.4
	MIN	30	30	30	30	30	30	30	28	29	29	30	31	31	31	35	43	45	40	40	40	40	40	40	42	40	40	41	32	32	33	41	34.9
SAN RAFAEL RANCH	MAX	47	48	45	49	52	50	42	50	50	56	50	44	54	60	65	66	56	60			66	62	63	56	62	60	67	59		66	62	56.0
	MIN	22	26	28	32	28	29	30	10	25	22	27	32	26	30	28	35	47	36			44	45	31	33	30	36	30	41		36	31	31.1
SAN SIMON	MAX	58	55	56	54	55	59	54	55	56	60	56	51	60	66	71	70	59	65	72	70	71	66	70	66	69	65	76	66	67	72	72	63.3
	MIN	29	32	32	39	35	38	32	29	28	26	37	34	32	32	32	37	44	35	35	40	44	50	40	40	33	40	34	35	32	34	37	35.4
SANTA RITA EXP RANGE	MAX	51	50			54	54		52	51				53		65	67			67	68	68	65	66	65	62	62	69	66	63	67		
	MIN	33	34			33	35		27	30						37	44			40	47	50	49	41	41	41	44	41	40	39	48		
SEDONA RS	MAX	53	51	41	53	58	54	45	45	47	50	47	45	45	54	55	47	57	61		67	67	63	60	60	60	65	63	60	56	63	60	55.1
	MIN	35	32	30	28	31	34	32	34	27	25	35	37	32	31	30	42	43	37		37	39	42	36	42	40	42	40	34	38	39	37	35.5
SELIGMAN	MAX	48	46	43	52	55	54	50	45	43	48	42	41	42	50	48	49	52	63	64	65	62	58	57	57	61	63	62	59	68	63	60	53.9
	MIN	23	21	19	27	19	26	30	18	16	17	28	23	24	23	25	33	28	28	30	32	43	33	32	33	30	26	32	29	33	33	28	27.2
SELLS	MAX	61	57	58	51	53	62	61	50	60	59	61	57	56	61	66	70	69	68	69	73	77	75	68	74	67	70	67	76	66	70	75	64.7
	MIN	34	36	41	43	38	37	36	33	34	35	40	39	35	41	42	48	52	43	43	49	51	54	45	43	41	47	40	44	44	44	40	41.7
SHONGOPOVI	MAX	45	44	39	41	47	45	39	45	37	39	37	40	40	45	50	48	51	55	58	61	63	57	54	50	55	55	60	46	50	58	54	48.6
	MIN	24	25	26	28	29	31	29	18	29	18	29	26	27	30	30	42	38	31	37	42	46	38	34	35	33	37	40	33	34	37	47	32.4
SHORT CREEK	MAX	40	44	41	42	48	42	40	44	36	39	36	36	34	36	39	40	44	50	55	62	57	56	52	55	50	54	57	39	49	52	57	46.0
	MIN	26	24	22	26	20	25	30	32	26	17	24	27	28	30	33	31	30	33	31	39	36	32	33	32	32	27	30	32	33	36	36	29.5
SHOW LOW	MAX	42	39	35	35	46	38	35	39	36	43	39	34	40	48	51	46	45	54	57	62	57	44	53	48	54	56	59	41	52	56	51	46.3
	MIN	14	17	20	27	14	28	26	20	25	11	21	25	21	24	28	33	34	32	25	24	38	32	29	30	29	29	29	27	29	27	28	25.7
SIERRA ANCHA	MAX	51	47	43	45	53	51	43	45	47	50	47	47	48	51	58	53	56	60	65	65	64	58	61	59	60	62	64	60	58	62	58	54.5
	MIN	28	29	30	32	31	33	28	25	30	23	32	29	26	32	33	40	39	37	38	41	43	31	35	39	34	36	36	32	34	36	36	33.2
SILVER BELL	MAX	57		55	51	59	60	56	58		58	59	53	58	63	69		68	67	71	75	74	70		71	68	67	75	74	67		72	64.4
	MIN	39		40	40	42	42	31	36		35	42	35	35	42	44		50	46	45	54	54	53		46	46	50	49	42	42		48	43.4
SNOWFLAKE	MAX	46	48	38	41	51	47	47	45	48	46	46	44	46	55	58	62	58	59	60	68	63	58	59	54	63	61	64	55	58	63	58	53.8
	MIN	12	12	22	28	21	27	28	26	23	11	20	25	19	20	23	35	34	30	21	20	38	37	23	27	25	27	24	28	28	22	26	24.6
SPRINGERVILLE	MAX	40	38	35	35	41	46	46	32	49	38	44	44	42	45	52	57	49	50	54	57	63	53	42	60	47	55	55	59	55	56	59	48.3
	MIN	12	10	20	23	12	17	24	20	21	7	15	23	13	17	23	38	35	26	19	19	41	25	22	35	33	28	23	24	19	29	37	27.9
STANTON	MAX	51	50	48	56	59	50	47	51	53	54	49	46	51	58	59	58	62	65	70	69	65	62	64	64	66	67	66	57	60	63	61	58.1
	MIN	32	30	32	30	32	30	27	29	31	30	31	30	31	34	35	37	37	40	42	42	42	44	37	40	38	39	40	33	36	38	37	35.0
SUPAI	MAX	55	56	56	59	62	54	48	53	51	51	46	48	53	57	55	64	60	65	69	69	70	64	67	62	65	66	71	64	62	68	63	59.8
	MIN	33	33	34	34	36	41	36	37	36	30	35	36	37	25	46	46	43	44	43	45	50	44	46	46	44	43	44	39	45	43	46	40.0
SUPERIOR	MAX	58	55	54	50	51	62	57	45	55	54	58	57	47	56	60	64	59	61	64	73	74	70	61	68	60	65	67	73	58	63	69	60.3
	MIN	41	41	41	40	42	43	33	35	36	38	42	35	35	41	46	51	49	46	49	52	54	51	48	48	45	50	50	41	45	51	48	44.1
TEMPE	MAX	65	66	66	60	59	69	65	53	61	65	64	62	58	63	68	70	60	69	73	79	79	77	73	75	70	74	75	79	68	72	75	68.1
	MIN	33	36	47	44	39	37	41	34	39	33	43	41	40	43	41	51	49	44	44	47	60	58	46	47	44	49	43	45	45	44	43	43.5
TEMPE U A CITRUS EXP STA	MAX	66	67	65	60	59	68	67	54	64	64	65	64	58	63	67	72	59	69	74	79	81	79	73	77	71	76	77	81	67	75	78	69.0
	MIN	32	30	46	44	38	37	41	33	38	28	39	40	39	41	41	49	48	42	45	47	53	56	44	47	40	47	42	42	43	42	42	41.8
THORNBURG RANCHES	MAX	64	68	66	57	60	69	64	58	62	65	63	59	55	63	67	72	58	72	75	82	78	82	74	75	72	76	77	79	70	75	78	68.9
	MIN	33	34	36	45	43	38	40	35	45	34	43	42	38	40	39	42	46	43	46	48	54	57	43	45	40	43	43	41	48	43	48	42.4
TOMBSTONE	MAX	54	53	56	56	55	59	51	57	53	61	55	49	58	66	72	70	60	62	70	71	71	65	70	64	66	64	74	69	68	73	70	62.6
	MIN	30	30	33	35	36	37	29	25	31	27	36	32	30	34	36	43	44	38	37	42	48	45	39	44	35	43	39	35	36	39	40	36.4
TONOPAH 2 S	MAX	66	62	58	62	68	65	62	61	64	63	59	57	62	68	72	67	71	75	80	79	79	75	74	76	75	77	79	73	74	76	78	69.6
	MIN	35	30	45	41	43	38	40	39	35	36	44	42	41	40	41	43	47	43	44	46	59	61	51	44	42	47	41	45	43	42	40	42.8
TRUXTON CANYON	MAX		51	50	57	58	57	49	51	47		50	46	49	60	52	50	55	62	68	69	65			62	60	65	64	62		61	58	56.8
	MIN		29	27	27	28	28	32	30	26	24		33	33	28	32	33	40	34	36	38	48			35	34	34	40	35		34	33	32.7
TUBA CITY	MAX			51	45	52	56	55			46	45	46	45	47			57	58	60	64	66				56	61		67			63	
	MIN		14		23	18	25	31			15	22	27	27	22			29	27	27	28	37			31	31	31	36	33			30	
TUCSON CAMPBELL EXP FARM	MAX	59	60	55	57	64	62	58	60	57	63	61	56	61	69	72	72	65	68	75	78	75	70	74	66	70	69	75	64	70	76	73	66.3
	MIN	31	37	40	42	35	38	34	31	32	29	38	39	37	37	38	41	42	41	38	41	46	58	41	48	38	45	38	42	39	39	40	39.2
TUCSON MAGNETIC OBS	MAX	61	58	60	55	57	60	62	46	60	56	61	61	54	61	66	71	70	65	68	73	76		68	75	63	68	67	77			74	64.0
	MIN	29	35	40	40	35	36	32	28	32	29	37	38	34	38	36	45	50	40	38	43	45		42	46	38	44	37	43	38			38.1
TUCSON U OF A	MAX	60	60	52	58	65	61	47	61	58	63	62	52	63	68	73	72	64	70	75	77	77	70	75	68	71	69	79	65	71	77	75	66.4
	MIN	37	41	43	43	38	41	34	35	37	34	42	39	38	41	42	50	52	45	42	48	51	58	46	50	42	50	44	46	44	45	45	43.3
TUCSON WB AP	MAX	57	59	52	58	63	60	51	60	58	63	60	52	62	66	72	71	66	69	76	77	75	69	74	66	70	67	77	64	70	76	73	65.6
	MIN	37	40	42	42	38	38	34	33	37	33	42	38	37	40	42	49	50	44	43	48	50	55	45	49	43	50	45	46	44	46	45	42.7
TUMACACORI NM	MAX	54	57	53	55	61	59	53	60	58	62	57	49	60	66	72	72	72	66	72	74	75	70	70	65	69	67	72	68	68	73	70	64.5
	MIN	29	30	35	32	32	35	32	29	30	27	33	36	30	35	35	42	42	39	37	40	47	53	40	43	36	42	36	45	35	38	37	36.5
TUWEEP	MAX	48	50	52	48	55	48	41	46	42	44	39	41	42	49	46	53	56	58	62	65	61	54	58	52	56	60	52	50	55	58	55	51.5
	MIN	27	24	28	24	26	32	31	32	24	21	30	29	29	27	32	40	36	38	35	38	43	32	26	35	35	34	34	31	35	35	43	31.8
WALLACE RS	MAX	35	34	35	33	43	40	36	43	35	38	39	39	36	45	47	44	46		52	57	53	48	49	48	52	53	54	50			49	46.0
	MIN	15	15	19	23	12	23	22	16	22	4	21	23	19	18	28	32	32		26	24	38	31	25	30	27	28	28	25			26	23.3
WALNUT CREEK	MAX	49	46	45	53	56	50	44	46	50	49	46	43	45	52	53	48	58	60	65	64	63	61	58	57	59	62	60	58	55	60	55	53.9
	MIN	22	14	14	15	15	21	21	20	18	14	20	21	22	18	23	36	35	30	25	25	34	38	24	35	25	25	27	28	30	25	28	24.1
WELLTON	MAX			63	66	69	70	60	65	65	65	68	67	67	73	74	69	74	77	80	81	79	75	78	74	75	77	78	73	76	81	75	72.2
	MIN			47	46	38	40	42	38	42	33	45	45	41	42	42	52	50	44	44	47	56	59	42	52	44	49	42	44	47	45	56	45.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WHITERIVER	MAX	48	45	47	41	49	52	42	39	45	48	49	46	42	50	54	58	53	50	56	65	65	64	47	59	54	59	63	63	47	57	61	52.2
	MIN	24	23	26	31	28	31	29	29	26	19	26	29	27	28	27	39	32	37	32	32	37	42	32	35	32	34	31	32	31	30	31	30.4
WICKENBURG	MAX	60	63	65	51	61	65	59	55	57	60	60	57	54	59	64	66	54	69	72	72	74	76	69	70	69	71	75	74	65	73	74	64.9
	MIN	35	34	31	33	35	35	36	33	33	31	40	37	38	37	36	37	40	39	42	47	46	46	38	48	39	41	39	40	42	41	39	38.3
WIKIEUP	MAX	59	60	60	59	65	65	65	55	56	59	58	54	53	57	53	56	55	67	71	76	77	69	67	68	69	70	72	71	69	70	72	63.8
	MIN	30	33	30	33	32	45	33	36	33	34	29	33	34	35	34	37	35	45	37	39	37	45	49	51	44	38	35	36	41	39	45	37.3
WILLCOX	MAX	55	53	50	57	54	58	40	53	54	58	52	50	58	64	69	69	60	65	68	69	73	62	68	63	66	65	74	70	66	72	69	61.4
	MIN	23	28	34	33	31	34	32	26	30	25	30	33	28	33	31	37	43	35	30	32	42	49	38	41	30	34	30	33	30	30	32	32.8
WILLIAMS	MAX	38	36	33	40	44	38	32	36	33	37	34	33	35	41	43	39	45	47	52	53	51	48	48	46	49	52	50	44	45	50	47	42.5
	MIN	17	15	14	12	17	24	22	15	15	6	23	18	23	16	27	33	33	30	28	29	38	31	26	33	27	25	27	24	29	27	34	23.8
WILLOW SPRINGS RANCH	MAX	54	54	50	47	51	58	55	45	53	51	56	56	49	55	59	54	60	59	63	67	70	69	69	66	58	63	63	70	56	66	67	58.5
	MIN	29	31	35	37	39	35	31	25	25	27	30	32	32	33	35	37	44	38	39	40	45	49	37	44	39	41	35	38	36	37	42	36.0
WINDOW ROCK	MAX	39	39	39	35	37	45	42	53	43	32	41	36	37	39	44	52	46	46	51	53	60	59	48	50	45	53	53	59	40	41	56	45.6
	MIN	12	11	14	20	18	12	20	20	23	13	18	22	21	21	23	26	32	25	21	10	31	38	28	26	25	29	22	26	26	20	25	21.9
WINKELMAN 9 S	MAX	62	59	54	59	62	52	53	60	59	62	60	52		66	72	66	66	70	77	76	77	70	70	68	71		79	65	70	75	73	65.7
	MIN	29	33	40	40	35	36	33	30	31	29	37	41		35	37	47	48	36	39	40	47	55	40	45	36		37	41	37	37	38	38.2
WINSLOW WB AP	MAX	49	48	40	49	52	51	43	54	42	46	48	50	51	53	62	56	61	60	61	70	69	59	65	59	65	64	68	52	59	67	62	56.0
	MIN	20	21	24	31	26	31	33	29	25	19	27	30	29	28	30	43	39	33	32	30	47	37	30	40	34	33	34	33	37	31	35	31.3
WUPATKI NM	MAX	47	48	44	52	52	53	42	54	51	43	47	50	47	51	55	57	59	60	62	69	69	57	60	60	63	61	68	61	56	66	62	55.7
	MIN	22	22	27	32	25	27	31	26	24	18	27	28	28	29	30	35	37	40	36	35	33	34	34	37	38	38	40	30	32	32	39	31.2
YUCCA 1 NNE	MAX	61	60	65	62	67	60	52	55	53	59	49	53	54	62	60	58	64	69	74	73	72	67	69	69	68	71	72	60	68	70	67	63.3
	MIN	39	34	30	34	32	42	36	40	36	30	43	37	40	32	46	53	50	40	42	46	56	52	40	49	44	40	46	45	50	42	48	41.7
YUMA CITRUS STA	MAX	70	69	70	67	70	72	70	63		68	69	67	70	68	73	74	71	76	79	83	82	79		80	77	77	79	80	75	77	80	73.6
	MIN	35	38	45	47	41	43	41	43		36	42	40	40	42	44	52	52	52	46	49	51	52		44	44	49	47	42	46	46	47	44.7
YUMA TEST STATION	MAX	66	65	65	66	69	68	61	67	66	65	64	65	66	71	71	68	75	78	82	81	79	76	77	75	74	77	79	71	74	77	74	71.4
	MIN	44	43	49	48	44	44	43	42	46	40	48	45	44	47	48	55	51	51	51	54	58	59	49	55	50	55	49	47	53	52	53	48.9
YUMA WB AP	MAX	71	70	71	72	75	71	64	70	67	70	66	68	69	75	76	71	76	80	85	84	80	78	81	77	77	79	81	75	77	79	77	74.6
	MIN	41	46	48	48	44	48	43	44	47	41	47	45	46	48	50	54	56	49	51	55	56	57	51	54	51	54	49	48	53	50	52	49.2

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.20	.20	.16	*	*	.22	.06	.05	.09	.23	.18	.02	.01	.10	.17	.18	.02	.15	.20	.24	.17	.21	.18	.18	.18	.22	.24	.31	.26	.12	.21	4.76
	WIND	50	70	80	50	50	50	60	30	30	90	60	40	30	70	80	50	50	60	80	50	40	60	100	50	40	50	60	100	50	50	50	1780
DAVIS DAM	EVAP	.42	.30	.15	.38	.27	.22	.07	.21	.29	.29	.16	.07	.12	.17	.07	.04	.09	.16	.17	.16	.33	.31	.19	.27	.28	.26	.28	.21	.26	.29	.34	6.83
	WIND	283	174	29	138	78	79	61	96	164	136	125	56	56	48	42	69	53	26	23	27	71	87	63	42	58	85	83	87	52	54	92	2537
MESA EXP FARM	EVAP	.06	.17	.13	.11	.14	.16	.22	.17	.03	.26	.09	.04	.30	.10	.02	.20	.04	.12	.23	.14	.20	.22	.25	.29	.14	.19	.20	.33	.19	.25	.14	5.13
	WIND	29	24	53	39	45	20	113	61	38	26	50	68	30	43	27	44	30	15	36	45	40	64	79	33	45	26	20	120	50	20	26	1359
NOGALES 2 N	EVAP	.15	.02	.23	.04	.10	.12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.13	*	*	.57	.12	.16	.12	.32	.07	.25	.24	-
	WIND	43	47	49	67	65	39	188	66	40	53	48	127	51	31	38	53	58	41	32	33	34	94	59	52	41	*	*	161	34	30	31	1705
PAGE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.17	.09	*	*	*	.29	.27	.15	.20	.33	-
	WIND	43	42	41	43	51	60	43	38	160	70	32	39	50	43	30	99	72	59	55	44	*	40	142	49	39	70	54	136	52	55	140	1891
ROOSEVELT	EVAP	.12	.14	.11	.03	.03	.10	.11	.04	.11	.22	.12	.06	.07	.11	.16	.18	.03	.14	.10	.23	.16	.24	.10	.15	.13	.31	.24	.32	.14	.21	.18	4.39
	WIND	40	60	90	40	20	30	80	140	60	170	30	70	60	30	70	100	50	50	90	70	80	50	110	20	130	70	80	120	110	70	60	2250
SAN CARLOS RES	EVAP	.13	.08	*	*	.16	.08	.11	.04	.11	.16	.12	.07	.05	.11	.15	.15	.00	.11	.30	.18	.11	.19	.18	.15	.19	.19	.17	.24	.15	.17	.17	4.02
	WIND	21	22	21	18	28	10	51	54	24	70	24	49	47	21	27	35	10	50	30	18	21	69	66	23	60	31	30	70	37	30	20	1087
SIERRA ANCHA	EVAP	.11	-	.08	.06	.05	.10	-	.05	.09	.10	*	.10	*	.04	*	*	.17	.07	.13	.18	.11	.08	.09	.12	.12	.15	.21	.08	.11	.15	.14	B 2.88
	WIND	18	17	10	4	21	15	14	8	19	22	25	6	10	33	25	11	12	13	27	41	16	31	27	16	15	34	30	26	19	19	19	603
TEMPE U OF A CIT EXP STA	EVAP	.15	.15	.13	.07	.07	.09	.15	.06	.07	.17	.12	.10	.08	.10	.12	.11	.03	.10	.15	.16	.15	.16	.23	.17	.16	.18	.17	.34	.15	.17	.20	4.26
	WIND	10	12	15	19	5	10	53	21	11	19	9	18	8	8	6	11	3	13	10	8	14	26	38	14	17	11	12	61	19	11	13	505
TUCSON UNIV OF ARIZONA	EVAP	.12	.14	.05	.05	.08	.17	.04	.09	.12	.14	.17	.11	.10	.14	.16	.15	.07	.10	.15	.18	.17	.23	.16	.18	.15	.13	.25	.27	.14	.18	.23	4.42
	WIND	19	27	20	23	19	43	63	27	23	20	52	35	28	30	24	27	24	25	17	25	25	89	29	29	22	15	48	86	23	22	25	984
WINKELMAN 9 S	EVAP	.05	.10	.28	.05	.11	.22	.08	.14	.06	.12	*	*	*	.56	.15	*	*	.30	.04	.20	.27	.13	.06	.33	.06	*	*	*	.82	.12	.20	4.45
	WIND	28	8	19	24	9	62	53	17	52	10	39	24	*	25	16	23	18	19	14	11	13	136	11	77	1	*	45	73	15	15	38	895
YUMA CITRUS STA	EVAP	.16	.17	.04	.12	.11	.16	.12	.13	*	.33	.02	.23	.20	.12	.18	.09	.02	.20	.17	.21	.09	.18	*	.46	.27	.12	.15	.28	.16	.23	.21	4.93
	WIND	18	18	22	15	15	22	48	23	*	52	23	15	16	11	7	*	19	21	5	4	3	28	*	60	31	15	11	63	18	16	19	618

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	SNOWFALL	0.3	2.8	2.0	1.0		2.0	10.5				1.1	4.6										1.0		2.0				1.8			
	SN ON GND	2	5	7	4	-	4	13	-	7	-	8	11	-	-	-	-	4	-	2			1									
ASH FORK	SNOWFALL			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				-		-				1.5			
	SN ON GND			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BEAVER DAM	SNOWFALL																	T														
	SN ON GND																															
BISBEE	SNOWFALL		T						6.0				2.5	T																		
	SN ON GND								-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRIGHT ANGEL RS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.0	1.5					6.0		2.0				6.0			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	32	29	28	28	26	24	30	30	29	29	28	26	32	32	30	28
BURRUS RANCH	SNOWFALL		T	1.0	T	T	T	4.0				0.5	0.5	1.0			T						T		T				1.5			
	SN ON GND			1	1	T	T	1	1			1	T	T															T			
CHINLE	SNOWFALL				0.8		0.1	0.1	T	0.4	T	T	T	T																		
	SN ON GND																															
CHINO VALLEY	SNOWFALL												0.2	0.1															0.5			
	SN ON GND																															
CHIRICAHUA NM	SNOWFALL		T	T	T			9.0				T	T	T															2.0			
	SN ON GND		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CIBECUE	SNOWFALL			3.0	3.0			4.0					5.0																			
	SN ON GND			3	T	T		3	T				2	T																		
CROWN KING	SNOWFALL		T	5.5		T	2.9	4.8	T			*	0.9	-	-	-	-	-				-	-						-			
	SN ON GND			5	2	-	3	7	5	4	3	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DRAKE RS	SNOWFALL							2.0					2.0	1.5																		
	SN ON GND	-	-	-	-	-	-	2	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLAGSTAFF WB AP	SNOWFALL		0.2	4.0	T	T	4.0	4.7		2.4		1.7	1.6	3.0		T	1.0	1.1					2.0		0.2			0.5	2.2	T		T
	SN ON GND	T		T	4	1	T	9	6	8	7	6	9	8	10	9	5	5	5	1	T		T	T				3	T		
	WTR EQUIV				0.2			0.5	0.5	0.5	0.6	0.5	0.6	0.6	0.7	0.6	0.7	0.8	0.7										0.2			
FORESTDALE	SNOWFALL	T		2.0	3.0	T	T	6.0				1.0	T			T													1.0			
	SN ON GND			2	3			4	T	T		1	T			T																
FORT GRANT	SNOWFALL												2.0																			
	SN ON GND												2																			
FORT VALLEY	SNOWFALL		T	T	1.5	T	0.5	7.0		3.0		T	1.5	3.0	1.0		1.0	2.0	T			T	T	1.0	T	T		4.5	T		
	SN ON GND	2	1	1	3	2	2	9	8	11	9	8	10	12	12	10	9	10	8	7	5	4	4	4	3	3	2	2	6	3	2	T
FREDONIA	SNOWFALL								1.0	1.0		1.0	3.0	0.5									4.0						2.0			
	SN ON GND											1																				
GANADO	SNOWFALL			T	T		T	T	T	0.5		0.8	T	T									T						T			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND CANYON NAT PARK	SNOWFALL							9.0		2.0		1.0	1.0	6.0		0.5		T	T			T	3.0		T				1.0	T	T	T
	SN ON GND							8	5	4	2	2	3	9	7	5	4	3					1						T			
HEBER RS	SNOWFALL			0.5	2.0			4.0		1.0		T	2.0																			
	SN ON GND			1	2			1	1	1																						
JEROME	SNOWFALL			T	T			5.6		0.7			0.1	1.9															T			
	SN ON GND			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUNIPINE	SNOWFALL			2.0			T	5.0		2.5		1.5	3.0	6.0															1.0			
	SN ON GND			1				1				1	1	3															T			
KAYENTA	SNOWFALL							0.5					2.0	T			T															
	SN ON GND							T					1	T																		
LAKESIDE RS	SNOWFALL			-	-	-	-	-					-				-	T					-		-				-			
	SN ON GND	-	-	2	4	2	6	11	-	-	-	5	13	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LESLIE CANYON	SNOWFALL							2.8																								
	SN ON GND																															
MAVERICK	SNOWFALL	1.0	1.0	6.0			4.0	10.0	2.0	1.0			10.0	3.0			1.0	2.0					4.0	2.0					4.0			
	SN ON GND	9	9	15	15	14	15	24	18	17	16	16	26	24	20	18	18	18	16	14	12	11	12	9	8	6	4	2	6	5	5	-
MC NARY	SNOWFALL	T	1.0	1.0	7.0	1.0	8.0	10.0	1.5	0.5			4.0	11.0										2.5					5.0	T		
	SN ON GND	-	-	-	1	7	5	18	15	12	12	5	7	18	10	8	6	6	4	2	-	-	-	3	-	-	-	-	5	-	-	-
MONTEZUMA CASTLE NM	SNOWFALL			T								T	T										T	T							
	SN ON GND																															
NOGALES	SNOWFALL							3.0	T																							
	SN ON GND							T																								
PAYSON	SNOWFALL			1.0									1.0																			
	SN ON GND			1									1																			
PETRIFIED FOREST NM	SNOWFALL			T	T			0.5					2.0																1.0			
	SN ON GND			T				1					2																1			
PINAL RANCH	SNOWFALL			-	-	-	-	-	-				4.5	1.0															0.5			
	SN ON GND						5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINETOP FISH HATCHERY	SNOWFALL	-	-	-	4.0	3.0	6.5	-	-			-	-	-			-						T	-					4.0			
	SN ON GND	-	-	3	7	5	9	11	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PRESCOTT WB AP	SNOWFALL		T	T			T	0.4		0.4		1.8	T	0.5														0.8	T			
	SN ON GND							T		T			T	T															T			
SAINT JOHNS	SNOWFALL			-	3.0		-	-	-	-		-	T																T			
	SN ON GND			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SALA RANCH	SNOWFALL	T			0.5			6.0	0.5			T	T	T																		
	SN ON GND							3																								
SELIGMAN	SNOWFALL							-	-	-	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SNOWFLAKE	SNOWFALL			3.0	2.0			2.0		2.0			1.0																0.5			
	SN ON GND			2																												
SPRINGERVILLE	SNOWFALL		0.5	1.5	2.3	4.0	T	6.0	1.0				0.2	1.0						T				2.0				1.0			
	SN ON GND			1	2	3	T	6	4				T											1				1			

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
TONTO CR FISH HATCHERY	SNOWFALL				5.0	2.0	2.0	14.0	2.0				10.0	4.0	1.0														3.0	2.0		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUWEEP	SNOWFALL									1.0			1.0																			
	SN ON GND																															
WHITERIVER	SNOWFALL			1.5	0.2		0.5	6.0	0.5	T	T		4.5	0.5			T	T											1.5			
	SN ON GND			2	3	-	1	6	2	T			5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
WILLIAMS	SNOWFALL		3.5					8.0		3.5		1.5	1.5	3.0		0.5							2.0						4.0			
	SN ON GND							6	2	5	3	4	5	6	4	3	2						1						1			
WILLOW SPRINGS RANCH	SNOWFALL							T	6.0																							
	SN ON GND							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINDOW ROCK	SNOWFALL				0.5	0.5	0.5	0.7		0.3			0.6	T				T	T						1.5	0.8		0.3				
	SN ON GND				1	1	1	3	1	1			1	T											2			T				
WINSLOW WB AP	SNOWFALL			2.0	1.1		T	0.5		1.7		T		T									T						0.9			
	SN ON GND				T					2																						
	WTR EQUIV									0.1																						

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

DEPTH IN SOIL Φ			Day of month																													Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 INCHES	8:00 A.M.		56	56	57	61Ø	57Ø	56	55	52	54	53	55	52	53	54	56	58	56	57	59	61	62	64	62	64	63	65	64	65	64	64	66	58.7
		MAX	61	60	66	63	61	60	56	58	60	59	57	57	59	61	62	58	63	66	69	67	69	70	72	72	73	73	75	72	73	75	73	65.2
		MIN	55	55	56	61	56	56	54	51	53	52	53	52	52	53	54	57	55	56	58	60	62	63	61	64	62	64	64	64	63	63	66	57.9
20 INCHES	8:00 A.M.		59	59	59	63Ø	61Ø	60	59	58	58	58	57	57	56	57	57	58	58	59	59	60	61	62	63	63	64	64	64	65	65	65	65	60.4
39 INCHES	8:00 A.M.		59	59	58	58Ø	59Ø	59	59	59	59	58	58	58	58	57	57	57	57	58	58	58	58	59	59	59	60	60	60	60	61	61	61	58.7
89 INCHES	8:00 A.M.		60	-	61	-	-	60	-	60	-	60	-	60	-	60	-	60	-	60	-	60	-	60	-	60	-	60	-	60	-	-	60	60.1 (A)

Φ SANDY SOIL. (A) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES. Ø TEMPERATURE ESTIMATED FROM THERMOGRAPH TRACE.
MAXIMUM AND MINIMUM FROM CONTINUOUS RECORD.
IRRIGATION INCREASED MAXIMUM TEMPERATURE ON THE 3D AT 8-INCH DEPTH -- WATER STANDING.
IRRIGATION INCREASED TEMPERATURE ON THE 5TH AT 20-INCH DEPTH.

SUPPLEMENTAL DATA

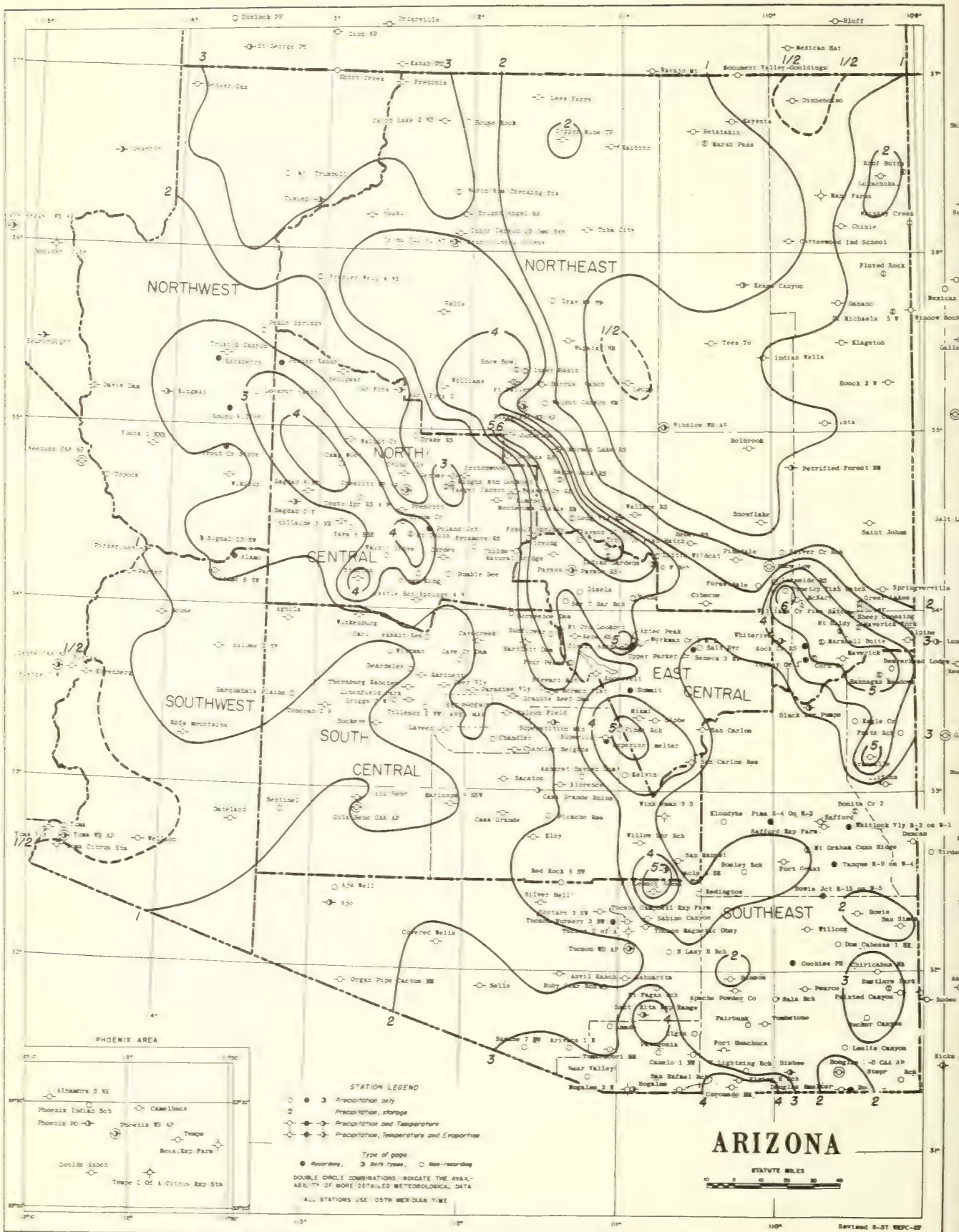
Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	01-09	10-49	50-99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	86	64	-	-	4	4	11	1	0	0	20	-	6.6
PHOENIX WB AIRPORT	E	17	5.3	++29	WSW	27+	83	56	42	68	4	4	4	1	0	0	13	80	6.0
PRESCOTT WB AIRPORT	S	22	9.7	42	S	27	-	59	-	-	4	6	6	0	0	0	16	59	6.5
TUCSON WB AIRPORT	SE	18	6.4	26	SW	27+	77	44	36	62	2	6	4	1	0	0	13	70	5.9
WINSLOW WB AIRPORT	WSW	24	8.8	++44	SW	28	71	41	32	58	3	4	5	0	0	0	12	-	6.4
YUMA WB AIRPORT	WNW	12	7.1	36	W	6	62	37	26	51	5	3	2	0	0	0	10	84	4.8

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

TOTAL PRECIPITATION

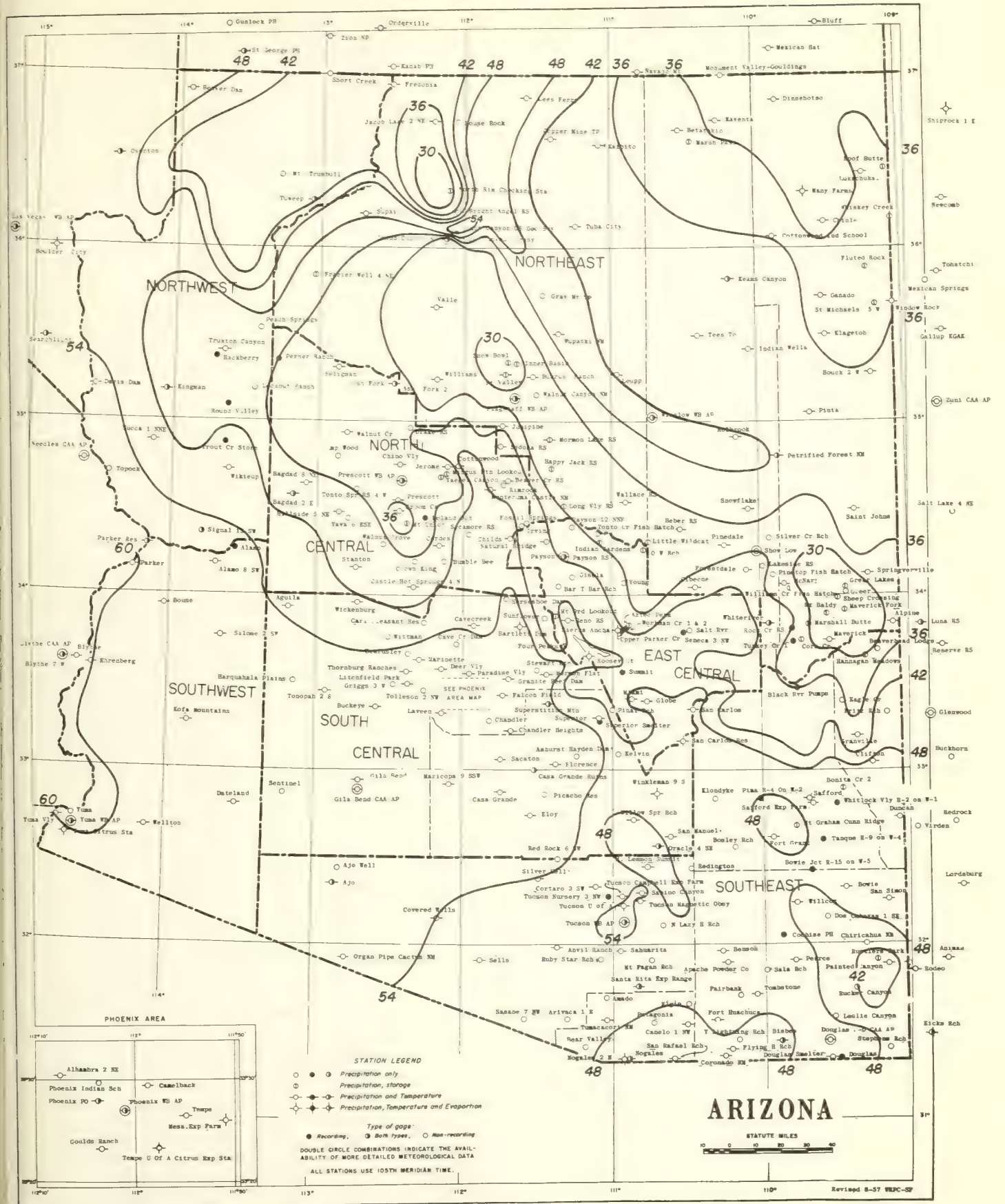
MARCH 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

MARCH 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	5P	5P			C W PAIGE
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0098	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO	0096	YUMA	13	34 16	113 34	1060				C	CORPS OF ENGINEERS
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS			LINCOLN RANCHES
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	APACHE	4	33 51	109 08	8000	7P	7P		H	U S FOREST SERVICE
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P			MRS CLYDE L BOOZER
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	SS	SS			MRS JOHN F KING
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P		H	AGENT A T + S F RR
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170				C	WILLIAM F COX
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR		S	U S FOREST SERVICE
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P		C	W D DEACON
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		8A			BAR T BAR RANCH
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	7A	H	S R V W U ASSN
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD #1
BEAR VALLEY	0665	SANTA CRUZ	11	31 25	111 14	4025		5P			CLOSED 2/13/58
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P		H	HOLLAND M WOOD
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR			N A JOSH
BENSON	0680	COCHISE	10	31 58	110 18	3635	5P	5P			EDWARD P CARRIGER
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	5P	5P			US NAT PARK SERVICE
#BISBEE	0768	COCHISE	10	31 27	109 55	5350	8A	8A		C H	PHELPS-DODGE CORP
BITA HOCHEE TP	0781	NAVAJO	6	35 29	110 34	[illegible]	6P	5P			BITA HOCHEE TP
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	8A	8A		C	PHELPS-DODGE CORP
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR		S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		7P			B B BOSLEY
BOUSE	0949	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P			GUY W CLERC
BOWIE JCT R-15 ON W-5	0986	GRAHAM	4	32 26	109 42	4720				C	US SOIL CON SERVICE
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 13	112 04	8400	5P	5P		H	US NAT PARK SERVICE
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A			ROOSEVELT IRRIG DIST
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	SS	SS		H	MRS EARNEST BURRUS
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P			JOHN ERICSON
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5708		6P			MRS C C MERRITT
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	3P	3P			R E EWING
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD #1
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE NAT MON	1314	PINAL	4	33 00	111 32	1419	5P	5P		C	US NAT PARK SERVICE
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P			BARD RANCH
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	SS	SS			MRS ELSIE V LINN
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		6P			MRS LELIA SCHLARBACH
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	11A	11A			MRS TERESA M BINNER
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P		H	US NAT PARK SERVICE
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P		H	HERBERT D REES
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	109 21	5300	5P	5P		H	US NAT PARK SERVICE
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P		H	BUR INDIAN AFFAIRS
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180				C	SULP SPR VAL EL CORP
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR		S	S R V W U ASSN
CORONADO NATL MEMORIAL	2139	COCHISE	10	31 22	110 17	5550	5P	5P			US NAT PARK SERVICE
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	YAVAPAI	12	34 45	112 03	3375	6P	6P			MORRIS R CLARK
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	109 53	6050	6P	6P			COTTONWOOD IND SCH
COVERED WELLS	2216	PIMA	11	32 09	112 10	2640	6P	6P			KEITH KNIGHT
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P		H	U S FOREST SERVICE
DATELAND	2430	YUMA	4	32 48	113 32	452	6P	6P			DATELAND FARMS INC
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	6P		U S BUR RECLAMATION
DEER VALLEY	2462	MARICOPA	7	33 25	112 09	1245	7A	7A			JOHN JACOBS FARMS
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P			BUR INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	COCHISE	14	31 21	109 32	4020				C	DOUGLAS FIRE DEPT
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID			U S CIVIL AERO ADM
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M			PHELPS-DODGE CORP
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		8A		H	U S FOREST SERVICE
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P			STANLEY W COON
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		6P			HOWARD FILLEMAN
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P			ARIZONA AGR INSP
ELGIN 5 N	2797	SANTA CRUZ	10	31 44	110 32	4900		6P			O L CORNWALL
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P			AGENT S P RR
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1323	SS	SS			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P			MAY E SWEARENGIN
FLUTED ROCK	3060	APACHE	5	35 53	109 15	7400		VAR		S	BUR INDIAN AFFAIRS
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	7A	7A			R G CORBETT
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	10P	10P		H	DAVID R TRUAX
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4664	MID	MID			AVN + MET DEPT ARMY ELEC PROV GND
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A		H S	U S FOREST SERVICE
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR		S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR		S	BUR INDIAN AFFAIRS
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	APACHE	6	35 43	109 33	6353	MID	MID		H	GANADO MISSION
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID			U S CIVIL AERO ADM
GISELA	3448	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P			ARIZ PUBLIC SERV CO
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P			
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	MID	MID			U S WB OBSERVER
GRAND CANYON NAT PARK	3595	COCONINO	2	36 03	112 07	6965	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A			GRAY MT TRADING POST
GREER	3683	APACHE	6	34 01	109 27	8470		6P			C B WENTZ
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR		S	U S FOREST SERVICE
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P			MRS L L MC CONNELL
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575				C	MRS C R MASTERSON
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR		S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR		S	U S FOREST SERVICE
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6P			FRED G HILVERT CO
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P		H	U S FOREST SERVICE
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P		H	ORVILLE HAZLEWOOD
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P			AGENT A T + S F RR
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	6P	6P			MRS IVA LAUBER
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P			HOUSE ROCK RANCH
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR		S	U S FOREST SERVICE
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR		S	CITY OF FLAGSTAFF
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P			US GEOLOGICAL SURVEY
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A		H	ARIZ HWY MAINT DEPT
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A		H	MRS HARRY J MADER
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P		H	THOMAS F ANDERSON
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P		H	RALPH L JONES
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	7P	7P		H	REV F C PATTERSON
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P			WILLIAM CHAMBERS
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P		C H	MOHAVE CO UN HI SCH
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P			MRS A L WHEELER
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P			MRS JESSIE KIDD
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS			W H HARVEY
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P		H	U S FOREST SERVICE
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS			LESTER E JENNINGS
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS			US GEOLOGICAL SURVEY
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A		H	R E SAMPSON
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P		H	WILLIAM E MC GEE
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR		S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR		S	U S FOREST SERVICE
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P			TINY MILLER
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P			ST ISABEL MISSION
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	5P		GLENN H PHILLIPS
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P			Y F RANCHES
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P			RAY SANDERSON
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR		S	S R V W U ASSN
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR		S	BUR INDIAN AFFAIRS
MAVERICK	5312	APACHE	7	33 49	109 33	7800	5P	5P		H	SOUTHWEST LUMBER CO
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR		S	U S FOREST SERVICE
MC NARY	5412	APACHE	7	34 04	109 51	7320	8A	8A		H	SW LUMBER MILLS INC
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	8A		D C AEPLI
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	8A			MIAMI COPPER CO
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR		S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P		H	US NAT PARK SERVICE
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	8A	8A		S	U S FOREST SERVICE
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR		S	U S FOREST SERVICE
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P			MOUNT FAGAN RANCH
MOUNT GRAHAM CUNN RIDGE	5733	GRAHAM	3	32 41	109 54	8900		VAR		S	U S FOREST SERVICE
MOUNT LEMMON SUMMIT	5734	PIMA	10	32 29	110 47	9140	4P	4P			U S AIR FORCE
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR		S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	MOHAVE	2	36 29	113 18	5600		7P		H	ROY BUNDY
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR		S	U S FOREST SERVICE
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	8A		H	NATURAL BRIDGE LODGE
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P			MISS M SHOEMAKER
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8781		VAR		S	US NAT PARK SERVICE
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4450	SS	SS		C	MRS GOLDIE RICE
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1678	5P	5P			US NAT PARK SERVICE
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR		S	O W RANCH
PAGE	6180	COCONINO	2	36 56	111 27	4270	5P	5P	5P	C	U S BUR RECLAMATION
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P			AM MUSEUM NAT HIST
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J R THROCK
PAYSON 12 NNE	6315	GILA	12	34 24	111 18	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		8A			BUR INDIAN AFFAIRS
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P			MRS ALICE B GILES
PERNER RANCH	6434	YAVAPAI	12	35 27	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P		C H	US NAT PARK SERVICE
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		8A			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1114	MID	MID		C J	U S WEATHER BUREAU
#PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID		C	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766				C	US SOIL CON SERVICE
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		6A		H	GERALD CRAIG
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS		H	E THOMAS JR
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		5P		H	ARIZ FISH + GAME COM
PINTA	6606	APACHE	6	35 03	109 39	5420	6P	6P			LESLIE C PAULSELL
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900				C	L A BAKER
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P		H	RADIO STATION KYCA
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID		C HJ	U S WEATHER BUREAU
REDINGTON	7036	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A			JOE M KING
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P			MARY M MC WHIRTER
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625				C	BUR INDIAN AFFAIRS
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR		S	BUR INDIAN AFFAIRS
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	8A	8A	8A	H	S R V W U ASSN
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P			RUBY STAR RANCH
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR		S	U S FOREST SERVICE
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P			S ARIZ SCH FOR BOYS
SACATON	7370	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A			U OF A EXP FARM
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	5P	5P			HARRIS RANCHES INC
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P		H	CLYDE C OVERSON
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	7200		VAR		S	BUR INDIAN AFFAIRS
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANNA F SALA
SALOME 2 SW	7453	YUMA	4	33 44	113 39	1920	6P	6P			JOHN A HORD
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P			D T STEVENS
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL RANCH
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	SS	SS			JESSE WILLIAMS
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SASABE 7 NW	7622	PIMA	11	31 35	111 36	[illegible]		7A			P GERALD PALMER
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P		H	AGENT A T + S F RR
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920				C	MRS RUBY M PHILLIPS
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P			MRS FERN T BELL
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR		S	U S FOREST SERVICE
SHONGOPOVI	7829	NAVAJO	6	35 48	110 32	6120	7P	7P		H	BUR INDIAN AFFAIRS
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A			FAWN J BROADBENT
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID			U S WB OBSERVER
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SIGNAL 13 SW	7888	MOHAVE	13	34 27	113 48	2505		7A		C	JIM T KEENAN
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P			AM SMLTG + REF CO
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A			WILLIAM BOURDON
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR		S	U S FOREST SERVICE
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS		H	HARVEY BALLARD
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	8A	8A		H	U S FOREST SERVICE
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS			MAURINE E SANBORN
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A			S R V W U ASSN
SUMMIT	8264	GILA	7	33 33	110 57	3650				C	ROCKY MT F R E STA
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A			MRS CLYDE R JOHNSON
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P			A VICTOR AND MARIAN L COLLINS
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A			MAGMA COPPER CO
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790				C	MAGMA COPPER CO
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	SS	SS		C	JULIAN M KING
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P		H	U S FOREST SERVICE
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560				C	US SOIL CON SERVICE
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	6P	6P			JAMES C MC JUNKIN
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	8A			U S BUR ENTOMOLOGY
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A			THORNBURG RANCHES
TOLLESON 1 E	8598	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	5P	5P			CITY OF TOMBSTONE
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 5A	1090	6P	6P			MRS WALTER ORR
TONTO CREEK FISH HATCH	8642	GILA	7	34 19	111 08	5000		8A		H	ARIZ FISH + GAME COM
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		6P			GEORGE H WALKER
TOPOCK	8686	MOHAVE	2	34 43	114 27	495		6P			JOHN H BOOTH
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	3860			K		CORPS OF ENGINEERS
TRUXTON CANYON	8778	MOHAVE	2	35 39	113 40	3820	5P	5P			BUR INDIAN AFFAIRS
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMPBELL EXPERIMENT FARM	8795	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST + GEOD SVY
TUCSON NURSERY 4 NW	8810	PIMA	11	32 18	111 03	2245			K		US SOIL CON SERVICE
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2411	5P	5P		5P	UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2555	MID	MID		J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	8760			K		BUR INDIAN AFFAIRS
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P	K	H	US NAT PARK SERVICE
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500			K		ROCKY MT F R E STA
VALLE	9005	COCONINO	3	35 39	112 12	5895	5P	5P		H	
WALLACE RANGER STATION	9150	COCONINO	6	34 33	110 55	7000	5P	5P		H	U S FOREST SERVICE
WALNUT CANYON NAT MON	9156	COCONINO	6	35 12	111 31	6300		5P			US NAT PARK SERVICE
WALNUT CREEK	9158	YAVAPAI	13	34 49	112 49	5500	6P	6P		H	K-4 RANCH
WALNUT GROVE	9164	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	YUMA	2	32 40	114 08	260	10P	10P			ROBERT P MC ELHANEY
WHISKEY CREEK	9263	APACHE	9	34 10	109 03	7500		VAR			BUR INDIAN AFFAIRS
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	8A	8A	K	H	BUR INDIAN AFFAIRS
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	3290			K		US SOIL CON SERVICE
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	MOHAVE	13	35 44	113 37	2175	5P	7A			U S BUR RECLAMATION
WILLCOX	9334	COCHISE	5	32 15	109 49	4200	7P	7P			D F MELLENBRUCH
WILLIAMS	9350	COCONINO	7	35 15	112 11	6780	5P	5P		H	I F BROWN
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6690		VAR			SU S F + W L SERVICE
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 57	3690	7A	7A		H	WESTERN FARM MGMT CO
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 9 S	9420	PINAL	4	32 57	110 43	2120	6P	6P	6P		FRED T ASH
WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4883	MID	MID	C	HJ	U S WEATHER BUREAU
WITTMAN	9464	MARICOPA	1	33 46	112 31	1543		8A			MARICOPA CO WMCD #1
WORKMAN CREEK 1	9534	GILA	7	33 49	110 58	6070			C		ROCKY MT F R E STA
WORKMAN CREEK 2	9535	GILA	7	33 49	110 59	6070		VAR			SROCKY MT F R E STA
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 23	4908	5P	5P		H	US NAT PARK SERVICE
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	112 13	4480		5P			F B MOSON
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 10	6000		VAR			SU S FOREST SERVICE
YAVA 6 ESE	9631	YAVAPAI	13	34 27	112 48	3700		7A			U S BUR RECLAMATION
YOUNG	9622	GILA	7	34 09	110 58	5477		8A			U S FOREST SERVICE
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 08	1953	MID	8A			FORD MOTOR CO
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA VALLEY	9657	YUMA	2	32 43	114 43	121	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	198	MID	MID	K	J	U S WEATHER BUREAU
YUMA	9662	YUMA	2	32 44	114 37	138		7A		H	INT BOUND + WTR COM

NEW STATIONS

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
YUMA TEST STATION	9654	YUMA	2	32 50	114 24	324	MID	MID			U S SIGNAL CORPS

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Fort Huachuca and Phoenix P O) are based on the period 1921-1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and C.A. A. stations. For these stations snow on ground values are at 5 00 a m. MST

In the Station Index the letters C, G, H, J and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, are published in the July or August issues, or as delayed data in the December issue of this publication.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D. C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

USCOMM-WB-Asheville - 4/29/58 - 1150

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARIZONA

CLEMSON COLLEGE LIBRARY
JUN 19 1958
AGRI. REF. DEPT.

APRIL 1958
Volume LXII No. 4

ASHEVILLE: 1958

CLIMATOLOGICAL DATA

Station		Temperature											Precipitation									
										No. of Days							Snow, Sleet			No. of Days		
										Max		Min										
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	1.00 or More
NORTHWEST																								
BEAVER DAM		78.9	41.1	60.0		94	21+	29	5	177	8	0	2	0	.97		.40	2	.0	0		4	0	0
DAVIS DAM		83.0	56.6	69.8		100	21	42	5	45	10	0	0	0	.67		.49	2	.0	0		2	0	0
KINGMAN		71.4	40.9	56.2		88	21	27	5	271	0	0	2	0	1.85		1.05	2	.0	0		4	1	1
SHORT CREEK	AM	M	M	M		78	23+				0	0		0	.80		.37	2				3	0	0
TRUXTON CANYON		69.9M	39.2M	54.6M		85	21	27	5	310	0	0	2	0	1.41	.72	.68	2	.0	0		3	2	0
TUWEEP		64.5M	38.7M	51.6M		82	21	27	5	398	0	0	5	0	1.06		.82	3	.0	0			1	0
WIKIEUP		77.5	42.1	59.8		96	22	34	8	187	4	0	0	0	1.42		.73	2	.0	0		3	2	0
YUCCA 1 NNE		76.6	45.9	61.3		96	21	32	5	156	3	0	1	0	.99		.73	2	.0	0		2	1	0
DIVISION				59.0	- 1.5										1.15	.56			.0					
NORTHEAST																								
ALPINE		57.4	22.3M	39.9M		72	21	5	5	756	0	0	27	0	1.47	.70	.97	16		1	4	3	1	0
BETATAKIN		57.0M	30.8M	43.9M		72	22	18	4	627	0	0	19	0	.74		.29	4	6.5	1	4	4	0	0
BITA HOCHEE TP		65.4	33.1	49.3		78	22+	21	14	464	0	0	14	0	.45		.15	2				2	0	0
BRIGHT ANGEL RS		M	32.6	M				10	4		0	0	12	0	2.70	1.30	1.70	3	14.0	38	3	5	1	1
BURRUS RANCH		59.4	28.6	44.0		77	21	9	5	624	0	0	23	0	1.26		.60	4	8.0	3	4+	2	1	0
CHINLE		68.4	34.3	51.4		81	26+	20	6	400	0	0	12	0	.67		.26	4	T	0		3	0	0
CIBECUE		67.5	33.0	50.3		82	21	19	5	437	0	0	17	0	1.46	.47	.47	8	.0	0		4	0	0
COTTONWOOD INDIAN SCHOOL		65.8M	27.6M	46.7M		77	25	11	6	537	0	0	22	0	.82									
DINNEHOTSO		67.2	35.5	51.4		82	22	23	6	401	0	0	10	0	.22		.19	4	.0	0		1	0	0
FLAGSTAFF WB AP	R	55.3	26.3	40.8	- 1.3	73	21	8	5	718	0	1	24	0	1.23	- .03	.45	3	14.8	8	5+	4	0	0
FORESTDALE		62.7	27.5	45.1		79	21	14	5	588	0	0	25	0	.63		.50	16	T	T	4	1	1	0
FORT VALLEY	AM	54.4	21.3	37.9	- 2.8	73	22	0	5	809	0	1	29	1	1.73	.18	.68	2	16.5	10	5	4	2	0
FREDONIA		64.9M	31.3	48.1M		79	21+	24	12+	504	0	0	18	0	.55		.24	3	T	0		3	0	0
GANADO		60.4	26.4	43.4	- 4.0	75	22+	10	3	642	0	0	25	0	.61	- .14	.20	11	1.0	0		3	0	0
GRAND CANYON AWY		55.7	32.4	44.1		71	21	21	5+	621	0	0	19	0	.93		.49	3	3	3	3	3	0	0
GRAND CANYON NAT PARK		57.2	28.2	42.7		73	22	17	6+	662	0	0	23	0	.86		.39	4	8.0	3	4	3	0	0
HEBER RS		62.4M	27.7M	45.1M		77	21+	9	5	593	0	0	21	0	1.61		.47	3				6	0	0
HOLBROOK		68.5	36.0	52.3	- 2.3	82	21	21	5	375	0	0	9	0	.55	.08	.24	8	T	0		2	0	0
INNER CANYON JSGS		78.2M	53.9M	66.1M		95	16	42	5			0	0	0	.61		.23	3	.0	0		3	0	0
JUNIPINE		65.8	36.8	51.3		83	21	21	5	404	0	0	8	0	2.17		1.00	2	.5	1	7	5	2	1
KAIBITO		63.3	31.1	47.2		78	22+	19	5	528	0	0	17	0	.50		.40	2				2	0	0
KAYENTA		65.0	34.4	49.7		80	22	24	6+	449	0	0	13	0	.15		.08	29	.0	0		0	0	0
KEAMS CANYON		62.8	29.1	46.0		77	22	18	5	562	0	0	21	0	.67		.25	4				3	0	0
KLAGETOH		62.0M	24.0M	43.0M		76	25+	11	5	651	0			0	.33		.18	7	1.8	0		2	0	0
LEES FERRY		75.2M	48.3M	61.8M		89	21	38	6	129	0	0	0	0	.14		.08	4	.0	0		0	0	0
LEUPP		69.4	32.7	51.1		84	22+	17	5	410	0	0	15	0	.29		.15	2	.0	0		1	0	0
LUKACHUKAI		60.6M	32.2M	46.4M		76	22	21	[illegible]	559	0	0		0	.63		.42	8				2	0	0
MANY FARMS		64.4M	33.2M	48.8M		78	22+	20	6	481	0	0		0	.24		.10	2				1	0	0
MAVERICK		57.3	21.4	39.4		72	21	3	5	763	0	0	29	0	3.00		.75	16	24.0			7	2	0
MC NARY	AM	57.3	29.0	43.2		74	22	9	5	649	0	0	20	0	2.30		.70	2	14.5			5	2	0
MORMON LAKE RS	AM	M	M	M							0	0		0										
PAGE		68.7	42.2	55.5		84	22	32	6+	290	0	0	2	0	.08		.07	4	T	0		0	0	0
PETRIFIED FOREST NM		67.6	36.0	51.8	- 1.5	81	22	21	5	389	0	0	12	0	.32	- .24	.17	2	T	0		0	0	0
PINEDALE		61.6M	28.9M	45.3M		78	21	19	5+	581	0	0	20	0	1.85	.90	.54	3				6	1	0
PINTA		67.9M	30.1M	49.0M		80	22+	17	5	472	0	0		0	.37		.14	8				3	0	0
SAINT JOHNS		67.4	34.2	50.8	- 0.9	80	22+	20	6+	419	0	0	11	0	.34	- .22	.15	8	T	0		1	0	0
SEDONA RS		69.4M	41.3M	55.4M		86	21	25	5	301	0	0	4	0	1.30		.41	2	.0	0		5	0	0
SHONGOPOVI		61.6	40.0M	50.8M		75	21+	25	5	422	0	0	6	0	.51		.19	8				3	0	0
SHOW LOW		60.8	31.5	46.2		78	21	16	5	559	0	0	17	0	1.21		.39	16	1.0	1	2	4	0	0
SNOWFLAKE		66.0	30.2	48.1		81	21+	17	6	500	0	0	19	0	.84	.19	.24	16+	T	[illegible]		4	0	0
SPRINGERVILLE	AM	60.6	29.1	44.9		74	22	10	5	599	0	0	18	0	.69	.29	.15	12+	10.0	2	5+	5	[illegible]	0
SUPAI		72.8	47.1	60.0		87	21+	34	5	182	0	0	0	0	.33		.12	2	.0	0		1	0	0
TUBA CITY	AM	68.4M	33.5M	51.0M		94	23	22	5	406	1	0		0	.62	.21	.17	2	.0	0			0	0
WALLACE RS		57.7M	31.0M	44.4M		75	21	15	5	611	0	0	20	0	1.31		.51	4					1	0
WHITERIVER	AM	67.2M	35.2M	51.2M		82	22	22	5	406	0	0	13	0	1.21		.42	2	T	T	5		0	0
WILLIAMS		55.9	32.5	44.2	- 2.8	74	21	15	5	617	0	0	18	0	2.22	.82	.74	2	13.0	5	4	6	2	0
WINDOW ROCK	AM	58.2	27.9	43.1		74	19	15	6	653	0	0	24	0	.55		.20	1				2	0	0
WINSLOW WB AP	//R	68.2	37.5	52.9	- 1.1	84	22+	25	5	362	0	0	10	0	.56	.07	.21	2	.4	T	8+	3	0	0
WUPATKI NM		69.3	40.7	55.0		85	22+	26	5+	318	0	0	4	0	.33		.18	2	.0	0		2	0	0
DIVISION				48.3	- 1.9										.92	.10			3.9					
NORTH CENTRAL																								
ASH FORK		69.6	33.0	51.3	- 0.6	92	22	14	5	406	1	0	14	0	.95	.01	.28	2				4	0	0
BAGDAD 2 E		70.9	42.6	56.8		87	21	29	4	254	0	0	3	0	1.58		.50	3	.0	0		5	1	0
BAGDAD 8 NE		70.5M	34.2M	52.4M		88	21	22	5	368	0	0	11	0	1.35		.72	2	T	0		3	1	0
BEAVER CREEK RS		71.8	42.0	56.9		88	21	27	5	251	0	0	2	0	1.65		.71	16	.0	0		5	1	0
CASTLE HOT SPRS 4N		75.8	M	M		95	21				4	0		0	1.00		.44	2	.0	[illegible]		4	0	0
CHILDS	AM	77.2	44.0	60.6	- 1.4	98	22	33	5	175	5	0	0	0	1.26	.31	.57	2	.0	0		5	1	0
CORDES		70.7	40.4	55.6		88	21	28	5	291	0	0	3	0	.93	.26	.35	4	.0	0		4	0	0
COTTONWOOD		74.9	41.1	58.0		90	22+	27	5	220	2	0	3	0	.62		.30	2	T	0		2	0	0
GROOM CREEK		60.3	28.3	44.3		78	21	16	5	616	0	0	22	0	2.85		.91	16				6	2	0
HILLSIDE 5 NE		71.3	38.2	54.8		88	21	26	5	304	0	0	2	0	.53		.25	4	.0	0		2	0	0
JEROME	AM	64.6	43.4	54.0	- 3.6	81	22	30	4	335	0	0	3	0	1.37	.17	.70	2	1.0			3	1	0
MONTEZUMA CASTLE NM		75.7M	37.4M	56.6M		94	21	25	5	263	4	0	5	0	.65		.23	7	.0	0		3	0	0
PRESCOTT		64.5	34.2	49.4		81	21	19	5	465	0	0	16	0	1.68		.65	2				5	1	0
PRESCOTT WB AP	//R	65.6	35.8	50.7	- 2.2	84	21	18	5	419	0	0	8	0	1.03	.23	.31	1	2.0	2	5+	4	0	0
SELIGMAN		68.0	31.9	50.0		83	21+	18	7	445	0	0	16	0	.64	.03	.27	2				3	[illegible]	0
STANTON		71.9	42.7	57.3		89	22	30	6+	242	0	0	5	0	1.28		.67	2	.0	0		3	1	0
WALNUT CREEK		67.6	29.0	48.3		84	27+	14	5	494	0	0	22	0	1.13	.35	.66	2				3	1	0
DIVISION				53.6	- 2.0										1.21	.29			.3					
EAST CENTRAL																								
GLOBE		74.8	41.1	58.0	- 2.1	90	21	30	5	223	1	0	2	0	1.91	1.28	.57	16	T	0		6	2	0
MIAMI		72.0M	45.8M	58.9M	- 3.0	88	21	33	5	190	0	0	0	0	2.06	1.25	.60	2	.0	0		6	2	0
NATURAL BRIDGE		65.5	38.2	51.9		80	21	22	5	385	0	0	8	0	1.61	.17	.45	4				6	0	0
PAYSON 12 NNE		62.5	29.8	46.2		79	21	14	5	556	0	0	20	0	2.18		1.10	4	10.0	1	4	5	1	1
PAYSON RS		67.1	29.9	48.5		81	21+	16	5	490	0	0	20	0	1.60	.48	.40	2	.0	0		5	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station		Temperature											Precipitation								
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	Number of Days: Max. 90° or Above	Number of Days: Max. 32° or Below	Number of Days: Min. 32° or Below	Number of Days: Min. 0° or Below	Total	Departure From Long Term Means	Greatest Daily	Date	Snow, Sleet: Total	Snow, Sleet: Max. Depth on Ground	Snow, Sleet: Date	Number of Days: 1.0 or More	Number of Days: .50 or More	Number of Days: .10 or More
DAYSON		67.4	33.1	50.3		84	21	19	5	435	0	0	17	0	1.78		.37	16+	T	T	4	7	0	0
RENO RS	AM	M	M	M		92	22	31	5				1	0	1.67	.78	.67	4	.0	0		5	1	0
ROOSEVELT	AM	76.2	50.2	63.2	- 3.0	93	22	39	5	123	4	0	0	0	1.11	.34	.24	4	.0	0		6	0	0
SAN CARLOS		79.2	40.7	60.0		94	21	31	5	170	5	0	2	0	.71		.38	16	.0	0		3	0	0
SAN CARLOS RESERVOIR	AM	75.5	46.2	60.9	- 2.8	91	23+	36	5	155	2	0	0	0	1.12	.48	.29	16	.0	0		5	0	0
SIERRA ANCHA		69.3	40.5	54.9		89	22	26	5	307	0	0	7	0	2.53				.0	0				0
DIVISION				55.3	- 4.5										1.66	.78			1.0					
SOUTHWEST																								
ALAMO 8 SW		83.5	42.9	63.2		100	21+	27	5+	130	9	0	3	0	.67		.32	7	.0	0		2	0	0
BOUSE		86.9	46.7	66.8		105	21	33	5	72	16	0	0	0	.57		.35	2	.0	0		2	0	0
DATELAND		87.0M	55.9M	71.5M		104	21	42	5+	40	13	0	0	0	.75		.05	8	.0	0		0	0	0
EHRENBERG		86.0	54.0	70.0		104	21	42	5	39	12	0	0	0	.54		.39	2	.0	0		1	0	0
KOFA MOUNTAINS		81.5	57.4	69.5		100	21	42	2	66	6	0	0	0	.52		.37	7	.0	0		1	0	0
PARKER		86.2	55.1	70.7	0.8	105	21	42	5	36	14	0	0	0	.30	.04	.25	9	.0	0		1	0	0
WELLTON		85.5	51.0	68.3		103	21+	36	6+	52	10	0	0	0	.02		.02	1	.0	0		0	0	0
YUMA CITRUS STATION	AM	88.2M	50.5M	69.4M	- 0.3	106	22	37	5	48	12	0	0	0	T	- .13	T	7+	.0	0		0	0	0
YUMA TEST STATION		85.4	56.4	70.9		104	21	43	5	39	8	0	0	0	.04	.04	.04	1	.0	0		0	0	0
YUMA VALLEY	AM	86.4	48.5	67.5		105	21	36	5	65	12	0	0	0	.00		.00		.0	0		0	0	0
YUMA WB AP	R	88.1	56.9	72.5	- 0.3	107	21	42	5	28	14	0	0	0	.01	- .09	.01	7	.0	0		0	0	0
DIVISION				69.1	- 0.7										.25	.07			.0					
SOUTH CENTRAL																								
AGUILA		78.7	42.6	60.7		97	21	32	6	168	5	0	1	0	.71	.19	.34	1	.0	0		2	0	0
ALHAMBRA 2 NE		83.4	50.1	66.8		100	21	34	5	86	7	0	0	0	.78		.30	16	.0	0		3	0	0
BARTLETT DAM	AM	79.7	51.8	65.8		98	22	41	5	81	5	0	0	0	.91		.45	8	.0	0		4	0	0
BUCKEYE	AM	83.5M	47.4M	65.5M		101	22	35	5	92	8	0	0	0	.28		.19	8	.0	0		1	0	0
CAMELBACK		85.6	47.9	66.8	- 0.6	102	21	34	6+	64	11	0	0	0	.76	.34	.48	16	.0	0		2	0	0
CASA GRANDE		82.8	48.6	65.7	- 2.4	101	21	39	6+	80	9	0	0	0	1.08	.75	.60	7	.0	0		3	1	0
CASA GRANDE NAT MON		84.1	45.1	64.6		100	21	34	6+	95	10	0	0	0	.38	.65	.36	8	.0	0		4	0	0
CAVECREEK		76.8	48.1	62.5		93	21+	33	5	135	4	0	0	0	1.46		.42	8	.0	0		4	0	0
CHANDLER HEIGHTS	AM	82.3	49.9	66.1		97	22	35	5	75	8	0	0	0	.72		.27	8	.0	0		4	0	0
DEER VALLEY	AM	82.0	47.1	64.6		99	22	33	5	96	6	0	0	0	1.14		1.02	17	.0	0		2	1	1
ELOY	AM	83.5	49.1	66.3		99	23+	37	5	76	9	0	0	0	.66		.49	8	.0	0		2	0	0
FALCON FIELD		82.2	45.7	64.0		97	21	35	6	96	5	0	0	0	.98		.44	16	.0	0		4	0	0
FLORENCE		83.2	47.5	65.4	- 2.0	100	22+	35	5	87	8	0	0	0	1.01	.58	.29	16	.0	0		4	0	0
GILA BEND	AM	85.0	51.9	68.5	- 1.5	102	23+	40	5	43	10	0	0	0	.89	.64	.74	8	.0			2	1	0
GILA BEND CAA AP		85.7	53.6	69.7		104	21	41	5	41	12	0	0	0	.24		.20	7	.0	0		1	0	0
GOULDS RANCH		84.9	47.6	66.3	- 1.8	102	21	34	5	69	12	0	0	0	.93	.60	.40	16	.0	0		3	0	0
GRANITE REEF DAM	AM	80.3M	47.7M	64.0M		98	22	40	9+	89		0	0	0	.84	.43	.52		.0	0		2	1	0
LAVEEN		83.8	50.1	67.0		100	21	37	5	70	8	0	0	0	.54		.22	16+	.0	0		2	0	0
LITCHFIELD PARK		85.3	49.5	67.4	- 0.7	101	21	35	5	63	10	0	0	0	.57	.23	.36	7	.0			2	0	0
MARICOPA 9 SSW		83.6	49.8	66.7		101	21	35	6	70	8	0	0	0	.66		.29	7	.0	0		3	0	0
MARINETTE		83.6	47.7	65.7		100	21	33	5	81	8	0	0	0	.56		.35	7	.0	0		1	0	0
MESA EXPERIMENT FARM	AM	80.9	50.0	65.5	- 0.6	99	22	38	5	87	5	0	0	0	1.04	.69	.60	17	.0	0		2	1	0
MORMON FLAT	AM	79.7	53.7	66.7	- 3.3	96	23+	38	5	77	4	0	0	0	.88	.25	.39	8	.0	0		4	0	0
ORACLE 4 SE		70.2M	44.9M	57.6M		84	22	32	8	229	0	0	1	0	2.72		.90	16+				4	3	0
PARADISE VALLEY		79.3	56.0	67.7		97	21	40	5	61	4	0	0	0	1.05		.63	16	.0	0		3	1	0
PHOENIX WB AP	R	80.6	57.7	66.7	- 0.4	97	21	39	5	68	4	0	0	0	.89	.54	.67	16	.0	0		2	1	0
PHOENIX PO		81.8	54.4	68.1	- 0.1	99	21	41	5	55	7	0	0	0	.94	.57	.56	16	.0	0		2	1	0
SACATON	AM	82.6	47.6	65.1	- 1.8	99	22	33	5	85	8	0	0	0	1.15	.77	.52	17	.0	0		3	1	0
SAN MANUEL		75.1	42.2	58.7		90	22	32	5	200	1	0	1	0	1.23		.45	8	.0	0		4	0	0
SUPERIOR	AM	73.2	53.0	63.1		90	22	38	5	136	1	0	0	0	2.03	1.19	.71	17	.0	0		4	2	0
TEMPE	AM	80.7	48.7	64.7	- 1.5	97	22	35	5	91	5	0	0	0	.65	.30	.48	17	.0	0		1	0	0
TEMPE U A CIT EXP STA	AM	92.9	47.3	65.1		99	22	34	5	89	7	0	0	0	1.18		.88	17	.0	0		2	1	0
THORNBURG RANCHES	AM	82.7	47.3	65.0		100	22	34	5	90	9	0	0	0	.43		.31	8	.0	0		1	0	0
TONOPAH 2 S		84.5	49.0	66.8		102	21	34	5	74	11	0	0	0	.48		.38	2	.0	0		1	0	0
WICKENBURG	AM	79.6	44.1	61.9		98	22	31	6+	152	5	0	2	0	.43	- .07	.22	8	.0	0		1	0	0
WILLOW SPRINGS RANCH	AM	70.8	41.8	56.3		87	23	33	8+	273	0	0	0	0	1.21		.50	8	.0	0		5	1	0
WINKELMAN 9 S		80.0	42.3	61.2		97	22	31	6+	147	4	0	2	0	.93		.41	16	.0	0		3	0	0
DIVISION				64.9	- 1.5										.92	.43			.0					
SOUTHEAST																								
AJO	AM	80.2	55.6	67.9	- 1.7	100	22	40	5	72	5	0	0	0	1.22	.92	.74	8	.0	0		3	1	0
ANVIL RANCH		81.0M	43.3M	62.2M		98	21	34	5	134	8	0	0	0	.80		.51	8	.0	0		2	1	0
APACHE POWDER CO		78.6	42.1M	60.4M		91	22+	31	6	160	2	0	1	0	.87	.61	.49	16	.0	0		2	0	0
BENSON		75.9	44.7	60.3		90	22	33	6	168	1	0	0	0	1.08	.84	.70	16	.0	0		2	1	0
BISBEE	AM	70.4M	44.8M	57.6M	- 3.2	85	22	32	5	236	0	0	1	0	1.05	.61	.71	16	1.9			3	1	0
BLACK RIVER PUMPS	AM	63.0	34.0	48.5		78	22	22	5	487	0	0	12	0	1.08		.34	2				5	0	0
BOWIE		79.1	44.9	62.0		92	22+	32	6	128	2	0	1	0	1.17		1.02	16	.0	0		1	1	1
CANELO 1 NW		71.1	37.4	54.3		84	22+	25	5	314	0	0	8	0	.44	- .02	.29	8				1	0	0
CHIRICAHUA NAT MON		71.7	39.1	55.4		83	21	26	5	283	0	0	3	0	1.02		.52	8				2	1	0
CLIFTON		79.5	47.9	63.7	- 2.6	93	22	38	5+	104	3	0	0	0	1.35	.97	1.30	16	.0	0		1	1	1
CORONADO NM		71.0	39.3	55.2		87	27	26	8+	293	0	0	5	0	1.10		.48	8				3	0	0
CORTARO 3 SW		81.0	45.1	63.1		98	22	32	5	123	7	0	1	0	1.04		.85	8	.0	0		2	1	0
COVERED WELLS		80.9	48.7	64.8		99	20	34	5	96	7	0	0	0	.21		.20	16	.0	0		1	0	0
DOUGLAS B D CAA AP		76.8	41.8	59.3		90	22	31	9+	184	1	0	2	0	.32		.22	16	.0	0		2	0	0
DOUGLAS SMELTER	AM	78.3	43.2	60.8	- 0.8	93	23	32	9	163	3	0	1	0	.12	- .10	.11	16	.0	0		1	0	0
DUNCAN		75.9	40.1	58.0		90	22	27	6	214	1	0	4	0	.86		.79	16	.0	0		1	1	0
FLYING H RANCH	AM	70.3	39.7	55.0		82	21	30	5	291	0	0	3	0	.80		.80	17	.0	0		1	1	0
FORT GRANT		69.5M	43.4M	56.5M		84	22	32	5	259	0	0	1	0	.73		.58	16	.0	0		2	1	0
FORT HUACHUCA		71.4	48.0	59.7	- 2.0	85	22	37	8+	188	0	0	0	0	.33	- .12	.14	16	T			2	0	0
GRANVILLE		62.0	33.0	47.5		77	20	22	5	519	0	0	19	0	1.76		.79	15				4	2	0
MOUNT LEMMON SUMMIT		51.2M	26.4M	38.8M		69	23	13	4	783	0	0												
NOGALES		75.7	37.0	56.4		91	21	28	6+	263	2	0	8	0	.46		.40	8	.0	0		1	0	0
NOGALES 2 N	AM	74.7	37.6	56.2		91	22	27	6+	268	1	0	6	0	.49		.44	8	.0			1	0	0
ORGAN PIPE CACTUS NM		82.7	50.3	66.5		100	21	37	5	69	5	0	0	0	.55		.54	8	.0	0		1	1	0
PAINTED CANYON		71.3	32.1	51.7		82	24	22	6	391	0	0	15	0	.70		.52	16	.0	0		2	1	0
PEARCE		76.2	42.0	59.1		88	21	30	5	192	0	0	2	0	.28		.13	16	.0	0		2	0	0
SABINO CANYON		80.3	48.4	64.4		95	22	36	5	99	5	0	0	0	1.33		.74	8	.0	0		3	1	0
SAFFORD	AM	77.0	43.6	60.3	- 2.4	95	23	32	5	166	2	0	1	0	.84	.54	.47	16	.0	0		2	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No of Days: 10 or More	50 or More	1.00 or More
SAFFORD EXP FARM	AM	76.6	41.7	59.2		94	23	30	5	195	2	0	2	0	.88		.43	16	.0	0		2	0	0
SAHUARITA		81.9M	41.3M	61.6M		97	22	30	15	147	8	0	2	0	.56		.56	8	.0	0		1	1	0
SAN RAFAEL RANCH		72.5M	37.0M	54.8M		88	21	24	5	313	0	0	11	0	.32	- .15	.27	7	.0	0		1	0	0
SAN SIMON		77.9	41.2	59.6		92	22	30	5	181	2	0	3	0	.50		.33	16	.0	0		2	0	0
SANTA RITA EXP RANGE		72.5M	47.5M	60.0M	- 2.4	86	22	32	8	186	0	0	1	0	.90	.28	.79	8				1	1	0
SELLS	AM	80.3M	47.7M	64.0M		97	22	35	5	104	6	0	0	0	.54		.49	8	.0	0		1	0	0
SILVER BELL		77.8M	51.6M	64.7M		93	22+	38	8	106	4	0	0	0	1.24		.75	8	.0	0		2	1	0
TOMBSTONE		76.1	44.1	60.1		88	22+	31	5	175	0	0	2	0	.92	.58	.43	16	.0	0		4	0	0
TUCSON CAMPBELL EXP FARM		80.1	43.7	61.9		95	22	33	6+	129	4	0	0	0	1.13		.79	8	.0	0		3	1	0
TUCSON MAGNETIC OBS	AM	79.0M	44.2M	61.6M		95	23	33	6	143	3	0	0	0	1.24		.70	8	.0	0		4	1	0
TUCSON U OF A		80.4	49.6	65.0	- 0.9	96	22+	37	5	94	5	0	0	0	.96	.61	.51	8	.0	0		3	1	0
TUCSON WB AP	R	79.4	49.6	64.5	- 0.5	95	21	37	5	100	4	0	0	0	.48	.16	.32	8	.0	0		1	0	0
TUMACACORI NM		79.0	40.6	59.8		95	20	31	5	175	5	0	2	0	.25		.25	8	.0	0		1	0	0
WILLCOX		75.4	37.3	56.4		90	22	27	6+	255	1	0	7	0	.83		.62	16	.0	0		2	1	0
DIVISION				59.0	- 2.5										.80	.41			.1					

DAILY PRECIPITATION

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	.71	.34		.04				.33																								
AJO	1.27		.23		.25				.74								T	T														
AJO WELL	.72		.03		.20				.49																							
ALAMO 8 SW	.67		.30	.05				.32																						T		
ALHAMBRA 2 NE	.78				.19			.26	.03								.30															
ALPINE	1.47		.25		.16				.09								.97															
AMADO	.42								.42																							
ANVIL RANCH	.80				.09			.01	.51							.01	.17	.01														
APACHE POWDER CO	.87				.02				.33	.02						T	.49	.01														
ARIVACA 1 E	.52				.02			.07	.41								.02															
ASH FORK	.95	.02	.38	.09	.15	.11		.21	.09																					T		
ASHURST HAYDEN DAM	1.38		.33		.13				.35	.15							.04	.38														
BAGDAD 2 E	1.58			.50	.15	.23		.08	.25								.37															
BAGDAD 8 NE	1.35		.72	.29	.08			.15	.06								.05															
BAR T BAR RANCH	1.47		.48		.57	.05			.22	.03							.12															
BARTLETT DAM	.91		.17		.11	.01			.45	.04							.10	.03														
BEARDSLEY	.60		.07	T	.07			.33	.07								.06															
BEAVER CREEK RS	1.65	.01	.21	T	.12	.06		.31	.23	T							.71		T													
BEAVER DAM	.97	T	.40	.13	.02	T		.20	.22																					T		
BEAVERHEAD LODGE //	2.47		*	*	.73				*	*			*	.95			*	*												.79		
BENSON	1.08				.02	.02		T	.34	T							.70															
BETATAKIN	.74	T	.15	.01	.29			.16																								
BISBEE	1.05				.13				.19	.02							.71												.13			
BITA HOCHEE TP	.45		.15		.14	.07			.06				.01	.02																		
BLACK RIVER PUMPS	1.08		.34	.05	.25	.06			.13	T							.11	.14														
BOSLEY RANCH	1.00		.27	.12					.32								.29															
BOUSE	.57	T	.35	.05	T			.14	.03																							
BOWIE	1.17				.07				.08								1.02															
BRIGHT ANGEL RS	2.70	.39	.20	1.70	.26							.15																		T		
BUCKEYE	.28		.03		.06				.19																							
BUMBLE BEE	1.31		.72	T	.18			.27	.01								.13	T														
BURRUS RANCH	1.26	.06	.45	.05	.60			.05				.05																		T		
CAMELBACK	.76		.04		.07	T		T	.17								.48															
CAMP WOOD	1.86		.94	*	.82			.06									.04															
CANELO 1 NW	.44				.07				.29								.08	T														
CARL PLEASANT RES	1.12	T	.52	T	.07	.03		.40	.07								.01	.02														
CASA GRANDE	1.08		.08		.20			.60									.20															
CASA GRANDE NAT MON	.98		.17		.22	.02			.36								.21															
CASTLE HOT SPRS 4N	1.00		.44		.11			.30									.15															
CAVECREEK	1.46		.08	.02	.35			.29	.42					T			.30															
CAVE CREEK DAM	1.15		.07		.20			.30	.19								.39															
CHANDLER	.88		.01		.11	.04			.16								.04	.52														
CHANDLER HEIGHTS	.72		.01			.15			.27								.11	.18														
CHILDS	1.26		.57		.13	.02			.23	.09							.12	.10														
CHINLE	.67		.16		.26				.15	.02	.06		.02																			
CHIRICAHUA NAT MON	1.02		.01		.03				.52	.06							.38	.02														
CIBECUE	1.46		.30		.30	.07	T	.05	.47				.01				.26															
CLIFTON	1.35								.05								1.30															
CORDES	.93		.24	T	.35	.01		.16	.06								.11															
CORONADO NM	1.10		.02		.13				.48	.02						T	.45															
CORTARO 3 SW	1.04	.04			.05				.85								.10															
COTTONWOOD	.62		.30		.14	.04		.03	.06								.03	.02														
COTTONWOOD INDIAN SCHOOL	.92	T		.06	*	.62			.01			.13																				
COVERED WELLS	.21		.01						T								.20															
CROWN KING	2.00		*	*	1.30			*	*	.10							.60															
DATELAND	.05								.05																							
DAVIS DAM	.67		.49	T	.03			.15	T																							
DEER VALLEY	1.14		T		.12													1.02														
DINNEHOTSO	.22		T		.19				.03																							
EOS CABEZAS 1 SE	.72				.02				.27								.43													T		
DOUGLAS R D CAA AP	.32							T	.10								.72															
DOUGLAS SMELTER	.12								.01								.11															
DRAKE RS	.86	*	*	*	*	.73			.10									.03														
DUNCAN	.86								.07								.79															
EAGLE CREEK	1.45		.20		.15	T			.05	.10				.08			.87															
EHRENBERG	.54		.39	.06	T			.09	T																							
ELGIN 5 N	.40				T			T	.33								.07															

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
OY	.66		.11						.49								.06	T													
AIRBANK	.54							.13	.05								.36														
ALCON FIELD	.98		T		.12			.17	.25								.44														
AGSTAFF WR AP R	1.23	.18	.32	.45	.20			.08	T			T					T													T	
ORENCE	1.01		.25		.20			.09	.18								.29														
VING H RANCH	.80																T	.80													
ORESTDALE	.69		T		.08							T	.05				.50														
ORT GRANT	.73								.15								.58														
ORT HUACHUCA	.33				.06			T	.13							T	.14														
ORT VALLEY	1.73		.68	T	.54	.30		T	.08	T								.13													
OSSIL SPRINGS	2.06		.85	.48	.06				.33	.14								.20													
EDONIA	.55	.06	.11	.24	.14			T																					T	T	
ITZ RANCH	1.79		.18		.06				.23								1.32														
NADO	.61		.10	.09	.03				.18			.20	.01																		
LA REND	.89					.15			.74																						
LA REND CAA AP	.24	T	.01	.03				.20	T							T	T														
SELA	1.57	.50			.21	.08		.11	.20	.05			.01	.02			.31	.08													
ORE	1.91		.56		.19			.12	.37	.10							.57														
ULOS RANCH	.93		T		.28			.25	T								.40														
AND CANYON AWY	.93	.10	.75	.49	.05			.01	.02			T																	T	.01	
AND CANYON NAT PARK	.86	.03	.32	.10	.39	.01		T	T			T																	T	.01	
ANITE REEF DAM	.84		.06		.12				.52								.05	.09													
ANVILLE	1.76		.50	.09		.12			.26							.79	T														
AY MOUNTAIN TP	.00																														
EER	2.46	.43	.05	.26	.11			.13	.38			.03	.56	.10		.19	.42														
IGGS 3 W	.36				.10				.26																						
OOW CREEK	2.85	.01	.90	.15	.45	.05		.13		.25							.91														
QUAHALA PLAINS	.30								.30																						
RER RS	1.41		.28	.47	.04			T	.13			T	.37				.12	.18													
LLSIDE 5 NE	.53			.05	.25			.17	T								.06														
LBROOK	.55		.15		T	T		.06	.24				.05					.05													
RSESHOE DAM	1.07		.47		.29	.01			.04	.21							.05														
NER CANYON USGS	.61	.02	.71	.23	.14			.01				T																	T	T	
VING	1.84		.69		.12	.09			.29	.35							.20	.10													
ROME	1.37		.70		.40	.08			.11	.05							.03	T													
NIPINE	2.17	.06	1.00		.52			.25	.22			T					.12														
IRITO	.50		.40		.10																										
YENTA	.15		.01					.05																					.08	.01	
AMS CANYON	.67		.18		.25				.22				.02																		
LVIN	1.89			.37	.02			.33	.66								.51	T													
NGMAN	1.85	T	1.05	.30	.10	.04		.36																						T	
AGETOH	.33	.05	.10					.18																							
ONDYKE	1.51		.33		.20				.40								.58														
FA MOUNTAINS	.52		.09	T				.37	.06								T														
KESIDE RS	1.36		.42		.27				.39	.10							.18														
VEEN	.54		.05	T	.03			.22	.02								.22														
ES FERRY	.14	T		T	.08							.06																	T	T	
SLIE CANYON	.18								.02								.05	.11													
UPP	.29		.15		.04				.02									.08													
TCHFIELD PARK	.57		T		.08			.36	.13								T														
WACHUKAI	.63				.17				.42			.04																			
NY FARMS	.24		.10		.05							.01	.08																	T	
RICOPA 0 SSW	.66			.18				.29	.07								.12														
RINETTE	.56		.06	.01	.06			.35	.08																						
VERICK	3.00		.60		.41	.72			.45	.41				.16			.75														
NARY	2.30		.70		.35	.03			.22	.62			T	T				.06	.32												
SA EXPERIMENT FARM	1.04		.06		.07				.29								.02	.60													
AMI	2.06		.60		.28				.29	.14							.19	.56													
NTEZUMA CASTLE NM	.65	T	.21		.10			.23	.07								.04														
RMON FLAT	.88		.14		.15				.39	.12							.08														
RMON LAKE RS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
UNT FAGAN RANCH	1.00				T				1.00							T	T														
UNT LEMMON SUMMIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
TURAL BRIDGE	1.61		.18		.45				.44	.21							.17	.16													
LAZY H RANCH	.89		T		.09			.02	.74	.02						T	.02														
GALES	.46				.03				.40								.03														
GALES 2 N	.49				T	.02			.44	.01							.02														
ACLE 4 SE	2.72		.75		.16			T	.90					T		T	.90	.01													
GAN PIPE CACTUS NM	.55		.01					T	.54								T														
GE	.08	T	T		.07			T				.01																	T	T	T	
INTED CANYON	.70								.18								.52														
RADISE VALLEY	1.05	.01		.15	T			.24	.02								.63														
RKER	.30							.05	.25																						
TAGONIA	.38				.07				.16								.15														
YSON 12 NNE	2.18	.01	.34	T	1.10	.04		.12	.23			T	T	T			.32	.02													
YSON RS	1.60		.40		.32	.08	.02		.23	.04			T				.35	.16													
YSON	1.78		.37		.27	.70		.10	.22	.09		T	T				.37	.16													
ACH SPRINGS	1.76	.01	.64		.10				.51				T																		
ARCE	.28								.12								.13	.03													
TRIFIED FOREST NM	.32		.17		T				.03			T	.09				T	.03													
OENIX INDIAN SCHOOL	.47		.01		.16				.30																						
OENIX WR AP R	.89	T	.02	.01	T			.19	T								.67														
OENIX PO	.94	.01		.04				.33									.56														
CACHO RESERVOIR	.90		.15		.13				.44								.04	.14													
NAL RANCH	3.05		.87		.53	.10			.40	.28							.26	.61													
NEDALE	1.85	.24	.10	.54					.21				.29				.47														
NETOP FISH HATCHERY	1.63		.33		.38			.51	.15								.26														
NTA	.37		.12		.11	T			.14			T	T				T	T											T		
ESCOTT	1.68		.65	.14	.34			.27									.28														
ESCOTT WR AP //R	1.63	.31	.15	.27	.09			.14	T								.07													T	
DINGTON	.76			.18	.04				.42	.06					.06																
D ROCK 6 SW	.98		.32						.64								.02														
NO RS	1.67		.16		.67				.40	.19							.16	.09													
MROCK -	1.06	T	.32		.13	.06		.33	.11			T					.11														
OSEVELT	1.11		.13		.24	.01			.16	.20							.14	.23													
RY STAR RANCH	.59							.08	.46							.05														
CKER CANYON	.60				.20				.40																						
RINO CANYON	1.33		.01		.09			.25	.74	.01							.23														
CATON	1.15		.14		.09				.35								.05	.52													
FFORD	.84			.03		.01			.02	.01							.47	.30	T												
FFORD EXP FARM	.88			.04		.01			.03	.01							.43	.36													
HUARITA	.56								.56																						
INT JOHNS	.34		.04						.15				.07				.08														
LA RANCH	1.53				.05				.35							T	1.08	.05													
LT RIVER	1.96		.55		.42			.08									.82	.09													
N CARLOS	.71		.14		.03				.14			.02					.38														
N CARLOS RESERVOIR	1.12		.17	.10	.16	.07			.06	.09					.04		.29	.14													
N MANUEL	1.23		.28		.04				.45	.10							.36														
N RAFAEL RANCH	.32							.27									.05														
N SIMON	.50				.05				.12								.33														
NTA RITA EXP RANGE	.90				.02			.01	.79								.08														
SARE 7 NW	.91				.19				.72																						
SONA RS	1.30	T	.41		.21			.22	.34								.12														
LIGMAN	.64		.27		.22			.15																							
LLS	.54				.04	T			.49	T							.01	T													
NTINEL	.33		T		T			.04	.29								T													
ONGOPOVI	.51		.14		.14				.19			.04	T																		
ORT CREEK	.80		.37	T	.33			T	.10																						

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
[illegible]	1.21		.19	.03	.35	.32		.05	.10			.05	.04				.39														
[illegible]	2.53		.98		.46	.07		*	*	.91			.16	T			.55														
[illegible]	2.68		.72		.11	T	.15	.40	1.06									.14													
SILVER PILL	1.24		.44		T				.75								.03	.02													
SILVER TOWER RANCH	1.42		.27		.20	.03			.03	.17			.30					.42													
[illegible]	.84		.16		.15				.3	.01		T	.24	.01			.24														
SPRINGERVILLE	.60		.16		T	.21	T		.1	.04			.15	.01	T		.13	.10													
STANTON	1.78	T	.47	.10	.02			.41	.68																						
STEPHENS RANCH	.17																.17														
STEWART MTN	.78				.23				.24	.14							.12	T													
[illegible]	.33	.33	.12	.08				.33				.02																	T	.05	
[illegible]	2.03		.41		.22				.59	.05				T	T		.05	.71													
[illegible]	1.37		.77					.41	.64								.13														
TEMPE	.45		.16		.02	T			.09									.48													
TEMPE 1 E CIT EXP FA	1.18		.4		.5	.1			.18									.88													
[illegible]	.43				.07	.02			.31								.01		.02												
TOLLESON 1 E	.74	.5			.19			.05	.32								.13														
[illegible]	.03				.12				.21	.04						.2	.43	.10													
[illegible]	.48		.18		.24		.1										.03		.02												
TONTO CR FISH HATCHERY	1.01			.58	.55	.61			.40	.16			.10					.24	.45												
[illegible]	1.18		.65	.21				.23	.7																					.02	
TOPOCK	.33	*	.31	.01																											
[illegible]	1.41		.46	.11	.25			.57																							
TUCSON CITY	.42		.17		.16				.16				*	*	.13																
TUCSON CAMPBELL AVE FARM	1.13		.12		.20				.70	.02							.10														
[illegible]	1.24				.13	.3			.70	.18							.19	.02													
TUCSON U OF A	.68		.02		.19			T	.51	.03							.21														
[illegible]	.48		T		.05			.14	.32							.01	.06														
TUMACACORI NM	.26				T			T	.25							T														
TUNNEL	1.06			.03				*	.24																						
[illegible]	1.31		.32	.5	.51	.06		.02	.4		T	.11					*	.19													
WALNUT CANYON NM	1.44		.44	.13	.44	.14		T	.1																						
WALNUT CREEK	1.13		.44	.25	.17	.06																									
[illegible]	1.25		.47		.23			.3									.35														
WELLTON	.02	.2		T				T																							
[illegible]	1.21		.42		.24	.02			*	.23							.11	.19			T										
[illegible]	.43		.35		.43				.22								.02	.05													
[illegible]	1.42		.33		.11			T	.58									T													
[illegible]	.43				.23				.18								.67														
[illegible]	1.32	.1	.74	.31	.52	.18		.25	.5								.07														
WILLOW SPRINGS RANCH	1.21		.12	.14	.05	T			.51	.22							T	.18													
[illegible]	.55	.2	.11		.07	.0		T	.01				.07	.05	.02																
[illegible]	.93		.12		.36			T	.33	.10							.41														
[illegible]	.56		.31	.15	.02			T	.02			T	.01	T			.18														
[illegible]	.33		.18	T	.15																										
[illegible]	.61																.51	T													
[illegible]	1.72		.53		.36				.43									.40													
[illegible]	1.49		.41		.24	.1			.27	.13			.02				.24	.37													
YUCCA 1 NNE	.39		.23		.06			.11	.4																						
YUMA CITRUS STATION	T		T					T																						
YUMA TEST STATION	.4	.04		T				T																							
YUMA VALLEY	.00																														
YUMA AP 2P	.21	T		T				.1																							
YUMA	.06		.5				T																								

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

Depth in Soil @		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
8 Inches	8:00 A.M.	65	64	64	64	60	62	64	61	60	63	65	66	67	68	68	72	66	68	69	72	73	74	76	73	73	72	72	66ø	69	68		67
	MAX	69	73	72	68	70	73	69	66	72	75	77	77	79	80	82	77	76	79	83	85	87	88	86	83	84	83	83	76	77	76		77
	MIN	65	63	63	63	59	63	63	60	59	63	65	66	67	68	68	71	65	67	68	72	73	74	76	73	73	72	72	66	69	68		67.
20 Inches	8:00 A.M.	65	65	65	65	64	64	64	64	63	63	65	66	66	67	68	69	68	68	68	70	71	72	73	73	72	72	72	72ø	72	71		67.
39 Inches	8:00 A.M.	61	62	62	62	62	62	62	62	62	62	62	62	62	63	63	63	64	64	64	64	65	65	66	66	67	67	67	68ø	68	68		63.
89 Inches	8:00 A.M.	60	-	61	-	61	-	61	-	61	-	61	-	-	61	-	61	-	62	-	-	62	-	-	62	-	62	-	-	63	-		61.0

@ SANDY SOIL. DATA FROM THERMOGRAPH UNITS.
(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.
ø TEMPERATURE ESTIMATED FROM THERMOGRAPH TRACE.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	Relative humidity averages - percent: 11:00A MST	Relative humidity averages - percent: 5:00P MST	Relative humidity averages - percent: 11:00P MST	Number of days with precipitation: Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	73	42	-	-	4	1	4	0	0	0	9	-	4.6
PHOENIX WB AIRPORT	E	18	6.3	++25	SW	22+	63	35	26	46	3	2	1	1	0	0	7	93	3.2
PRESCOTT WB AIRPORT	SW	17	11.3	51	SW	22	-	33	-	-	2	2	4	0	0	0	8	80	4.1
TUCSON WB AIRPORT	SE	16	8.6	32	W	7	54	24	18	36	1	4	1	0	0	0	6	90	2.5
WINSLOW WB AIRPORT	WSW	25	10.5	++48	WSW	3	52	24	20	39	3	3	3	0	0	0	9	-	4.0
YUMA WB AIRPORT	W	14	8.0	26	SW	3	44	22	13	33	2	1	0	0	0	0	3	99	1.9

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	62	64	64	62	65	65	67	65	71	72	75	75	78	81	87	79	88	90	93	95	97	95	82	81	83	85	87	85	84	83		78.7
	MIN	37	38	39	35	39	32	34	39	35	42	47	41	39	41	40	52	42	47	49	58	50	51	51	40	38	39	41	49	45	47		42.6
AJO	MAX	73	68	68	67	63	68	77	63	66	73	78	81	75	78	82	88	78	88	92	94	96	100	95	81	80	85	86	87	88	87		80.2
	MIN	51	47	46	45	40	46	51	44	49	51	53	51	50	53	57	66	57	63	62	68	67	72	64	59	57	58	59	59	62	60		55.6
ALAMO 8 SW	MAX	68	68	68	68	71	78	72	72	78	72	80	81	83	86	92	85	92	93	98	100	100	98	90	84	87	87	91	88	88	88		83.5
	MIN	42	37	27	31	27	41	40	33	38	37	39	36	37	41	44	59	56	50	56	49	54	50	49	45	42	42	45	47	47	47		42.9
ALHAMBRA 2 NE	MAX	74	69	71	66	70	79	71	70	77	81	84	80	82	85	91	85	83	91	96	99	100	96	87	85	87	88	90	88	89	87		83.4
	MIN	45	45	41	40	34	35	44	41	38	41	43	43	51	44	42	58	50	51	53	50	55	59	59	44	46	45	50	53	51	53		50.1
ALPINE	MAX	49	41	49	38	45	55	54	43	49	55	56	50	48	61	66	61	61	70	70	69	72	68	61	60	61	61	63	62	62	62		57.4
	MIN	24	26	19	17	5	12	26	24	24	15	16	20	18	12	17	25	23	28	36	27		36	41	30	25	18	21	24	18	21		22.3
ANVIL RANCH	MAX	73	69	71	63		81	70	64	70	76	78	73		83	86	78	81	92	93		98	95	90			89	90	89	90	83		81.0
	MIN	38	49	39	41	34		40	36	37	38	40	35		37	44	51	43	46	49		50	59	46			45	44	46	47	49		43.3
APACHE POWDER CO	MAX	72	67	73	70	63	80	77	67	65	74	77	72	69	76	83	74	77	86	87	89	91	91	89	83	83	84	85	85	85	85		78.6
	MIN	37	48	33	39	33	31		35	33	33	37	41		33	38	50	43	45	47	47	48	53	65	48	44	44	45	43	43	42		42.1
ASH FORK	MAX	53	48	50	43	52	63	61	56	63	66	63	63	67	74	77	71	76	77	78	76	86	92	84	79	77	79	80	78	75	80		69.6
	MIN	28	31	35	26	14	24	28	34	28	26	33	28	35	26	30	44	37	41	45	48	49	38	35	33	29	28	29	38	35	36		33.0
BAGDAD 2 E	MAX	57	54	53	49	57	63	60	58	64	69	69	66	71	75	82	78	77	78	83	85	87	86	82	76	72	74	76	76	75	75		70.9
	MIN	40	35	30	29	30	34	37	33	36	40	44	43	43	44	45	55	45	50	50	44	55	54	44	40	40	42	45	50	50	50		42.6
BAGDAD 8 NE	MAX	53	54	49	50	59	64	58	59		72	68		72	75	80	68	79	80	85	87	88	82	73	70	73	75	77	75	74	75		70.5
	MIN	31	34	35	31	22	26	31	32	27		41		34	34	34		35	37	40	41	39	40	44	33	31	30	32	38	38			34.2
BARTLETT DAM	MAX	72	72	65	79	61	67	78	70	60	73	79	80	75	78	84	90	79	82	89	90	95	98	94	81	82	84	81	87	86	81		79.7
	MIN	44	47	42	42	41	44	43	43	44	48	54	50	53	54	58	59	54	58	61	62	65	60	61	48	46	55	52	53	54	59		51.8
BEAVER CREEK RS	MAX	57	58	55	53	59	69	63	55	66	70	70	68	69	76	81	75	79	81	85	85	88	85	79	74	75	77	77	76	75	75		71.8
	MIN	40	35	36	33	27	31	34	34	35	38	40	38	39	43	40	48	44	51	53	49	55	50	44	39	45	44	45	51	48	51		42.0
BEAVER DAM	MAX	70	63	57	61	65	70	61	70	73	77	71	75	80	84	90	90	90	91	92	94	94	92	84	76	80	83	85	85	81	84		78.9
	MIN	47	42	45	30	29	35	42	49	35	36	41	36	35	38	39	48	45	47	45	46	43	43	35	33	36	36	39	51	50	58		41.1
BENSON	MAX	69	63	71	67	60	78	73	61	62	73	74	69	68	75	81	71	74	83	84	88	89	90	84	80	81	79	82	84	82	81		75.9
	MIN	40	50	37	38	35	33	39	35	38	36	39	46	40	39	43	45	45	47	51	53	52	54	64	51	47	49	47	47	49	52		44.7
BETATAKIN	MAX	47	38	45	40	40	55	52		50	52	49	49	52	63	66	67	69	67	68	70		72	66	60	60	61	63	63	57	54		57.0
	MIN	26	24	25	18	19	22	26		26	27	29	27	26	30	39	39	38	42	42	40		41	25	26	32	30	30	39	36	37		30.8
BISBEE	MAX	66	66	60	67	52		72	65	50	59	69	74		68	70	73	67	71			82	85	83	76	75	76		79	78	78		70.4
	MIN	43	42	43	41	32		36	33	36	40	41	42		38	44	47	43	53			53	55	57	52	51	47		45	49	56		44.8
BITA HOCHEE TP	MAX	55	50	57	48	48	65	61	51	59	62	57	58	58	68	73	72	76	78	77	76	78	78	72	69	70	69	71	70	66	70		65.4
	MIN	23	30	28	28	24	24	44	31	33	30	35	30	29	21	29	39	33	35	45	41	37	39	38	28	30	34	34	43	38	41		33.1
BLACK RIVER PUMPS	MAX	56	55	46	55	43	49	64	60	45	55	61	62	58	66	68	71	54	69	73	76	76	78	76	65	67	68	68	69	68	70		63.0
	MIN	28	33	30	31	22	28	30	30	32	26	32	28	29	38	40	46	33	36	38	37	38	40	51	34	37	33	33	35	34	38		34.0
BOUSE	MAX	70	68	70	70	73	79	77	75	83	86	84	84	87	91	94	91	94	96	101	103	105	99	94	93	87	90	93	91	90	90		86.9
	MIN	49	43	44	40	33	36	44	40	39	41	44	40	40	42	46	65	55	51	53	55	54	57	46	48	44	42	47	55	55	53		46.7
BOWIE	MAX	75	66	75	70	64	80	77	68	67	74	79	73	70	77	85	78	78	86	87	89	92	92	86	82	84	82	84	85	84	85		79.1
	MIN	39	51	36	44	35	32	49	41	38	49	39	37	40	36	38	42	46	52	51	55	51	54	63	49	47	45	46	44	48	51		44.9
BRIGHT ANGEL RS	MAX																																
	MIN	18	15	16	10	21	30	18	23	30	33	23	25	34	41	43	44	47	35	44	46	48	46	30	34	37	39	39	39	35	34		32.6
BUCKEYE	MAX	73	70	70	74	65		78	67	71	78	82			83	87	93	78	89	94	98	100	101	98	81	85	87		90	90	88		83.5
	MIN	44	50	40	40	35		36	44	39	44	43			47	48	62	49	50	53	55	55	58	56	45	47	45		47	48	53		47.4
BURRUS RANCH	MAX	46	40	38	35	44	55	48	47	56	60	50	52	55	62	66	63	72	76	75	75	77	74	61	62	64	66	66	67	64	66		59.4
	MIN	24	25	30	23	9	17	31	23	27	25	26	24	22	19	22	32	27	40	32	32	39	50	37	38	40	23	29	35	26	30		28.6
CAMELBACK	MAX	73	71	77	69	73	81	75	70	78	84	87	82	83	88	94	87	84	92	98	99	102	100	91	88	89	90	91	91	91	89		85.6
	MIN	46	48	42	38	34	34	45	46	44	42	42	44	50	42	44	58	50	56	55	52	53	60	54	46	49	49	50	54	53	57		47.9
CANELO 1 NW	MAX	64	60	65	60	58	73	63	55	58	68	72	68	64	71	75	69	71	80	80	83	84	84	76	75	76	74	78	77	78	74		71.1
	MIN	33	43	38	36	25	26	44	33	30	28	32	30	30	28	34	48	38	40	39	44	44	45	55	42	40	37	38	40	41	41		37.4
CASA GRANDE	MAX	74	71	72	65	69	80	67	68	75	80	83	78	80	84	92	78	84	91	95	95	101	98	85	85	87	89	92	90	90	87		82.8
	MIN	45	49	43	44	39	39	40	41	40	44	44	45	46	48	48	57	48	51	54	56	54	56	65	46	51	50	51	49	55	60		48.6
CASA GRANDE NAT MON	MAX	75	69	72	70	69	80	79	66	75	79	83	82	79	84	92	87	83	91	95	97	100	99	95	86	88	88	91	91	90	89		84.1
	MIN	41	48	39	41	34	34	37	44	38	41	42	40	43	42	44	55	46	50	51	53	50	54	69	42	41	44	46	47	46	50		45.1
CASTLE HOT SPRS 4N	MAX	63	61	59	55	60	69	65	64	68	74	74	70	74	80	83	77	82	84	90	91	95	91	86	77	79	80	82	82	80	80		75.8
	MIN																			49	58	55	56	52	45	46	45	47	57	50	52		
CAVECREEK	MAX	66	62	65	57	63	73	63	62	70	75	78	73	75	79	85	76	77	84	92	93	93	91	84	77	80	81	84	82	82	81		76.8
	MIN	43	44	40	39	33	38	43	42	39	44	49	47	46	45	49	55	49	53	57	63	57	60	56	48	48	49	50	53	51	54		48.1
CHANDLER HEIGHTS	MAX	75	73	70	73	66	77	78	73	70	79	80	82	76	79	90	86	77	80	90	93	92	97	96	93	85	85	88	87	89	90		82.3
	MIN	45	47	43	40	35	42	38	44	40	48	50	44	49	48	50	55	51	58	55	57	57	61	64	47	49	48	57	60	60	56		49.9
CHILDS	MAX	67	63	60	61	55	65	72	63	60	73	78	76	75	76	82	85	75	80	85	92	92	98	92	86	80	80	82	97	83	82		77.2
	MIN	41	43	38	39	33	36	40	40	36	41	45	43	43	40	45	54	46	50	51	51	50	51	57	39	42	42	43	48	44	48		44.0
CHINLE	MAX	59	52	60	57	52	68	68	61	60	61	61	56	59	70	74	73	76	80	77	76	77	81	81	72	76	81	71	70	74	69		68.4
	MIN	32	32	33	28	25	20	31	33	29	36	28	33	28	29	29	38	37	45	43	38	38	42	38	34	38	32	36	46	36	41		34.3
CHIRICAHUA NAT MON	MAX	65	60	67	65	56	71	70	62	58	65	72	67	66	65	74	69	79	78	78	79	83	82	79	75	82	79	77	77	75	77		71.7
	MIN	34	44	44	35	26	33	41	32	27	34	34	33	33	33	39	45	39	39	45	49	44	45	57	43	41	42	39	40	40	42		39.1
CIBECUE	MAX	58	54	55	53	54	65	62	49	60	65	65	66	60	71	74	73	76	77	80	81	82	80	75	67	70	70	71	71	71	71		67.5
	MIN	29	36	30	33	19	24	28	33	28	29	29	30	28	27	32	41	40	40	39	45	37	40	49	32	35	29	31	32	31	33		33.0
CLIFTON	MAX	72	73	73	62	62	74	75	68	70	76	78	76	76	77	84	80	79	87	88	90	91	93	88	88	84	85	83	84	84	85		79.5
	MIN	44	45	42	38	38	42	43	41	41	45	48	45	44	45	50	48	46	53	52	53	54	55	53	51	52	54	52	53	54	55		47.9
CORDES	MAX	57	54	53	50	67	64	60	60	67	70	68	62	69	74	78	75	77	79	86	86	88	85	78	70	74	76	76	71	74	74		70.7
	MIN	34	35	30	34	28	33	32	36	34	40	43	40	37	38	44	51	41	45	51	55	50	47	50	36	38	41	39	44	42	45		40.4
CORONADO NM	MAX	62	57	63	57	57	71	77	55	58	67	78	66	64	68	74	67	73	82	80	83	85	81	76	73	73	74	87	75	75	72		71.0
	MIN	38	33	41	34	26	32	38	26	30	33	35	31	34	42	38	47	43	43	45	52	49	36	39	49	47	41	42	41	46	47		39.3
CORTARO 3 SW	MAX	74	67	74	65	66	82	74	61	68	76	78	75	73	82	88	78	81	90	91	94	97	98	87	85	86	87	89	90	90	85		81.0
	MIN	39	46	41	44	32	34	38	40	37	38	41	41	39	41	43	55	51	51	47	51	50	58	63	51	46	44	45	48	50	49		45.1
COTTONWOOD	MAX	60	63	57	55	60	70	65	57	70	75	70	71	74	79	82	78	87	86	89	88	90	90	80	75	79	80	81	80	78	79		74.9
	MIN	36	40	37	37	27	32	36	38	32	37	41	40	40	38	42	53	41	46	50	48	48	48	50	40	41	41	42	46	41	46		41.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COTTONWOOD INDIAN SCHOOL	MAX	53	50	65		64	62	59	55	56	60			55	68	70	72	73	73	71	76	76	74	73	75	77	64	63	65	60	67		65.
	MIN	22	27	28	25	25	11	18	28	31	23			21	23	22	26	24	26	29	32	34	33	34	34	34	33	35	32	31	33		27.
COVERED WELLS	MAX	69	68	65	64	65	75	72	70	73	76	81	75	76	82	88	78	80	90	95	99	90	95	90	85	86	92	88	85	88	88		80.
	MIN	41	49	44	41	34	48	46	39	43	50	45	43	45	46	49	56	47	58	54	58	50	69	49	54	47	50	48	45	52	63		48.
DATELAND	MAX				70	73	82	68	70	75	82	84	86	83	85	87	83	90	97	100	103	104	100	88	90	90	92	94	91	92	90		87.
	MIN				42	42	45	43	46	49	49	51	54	49	52	55	60	58	58	63	63	67	63	67	60	62	60	63	65	64	63		55.
DAVIS DAM	MAX	71	68	66	70	71	75	68	74	75	78	75	76	81	83	91	91	93	94	91	97	100	99	88	81	85	87	90	88	89	94		83.
	MIN	54	48	52	48	42	44	53	45	50	57	59	60	59	51	54	58	59	62	65	69	65	63	60	57	52	54	56	66	67	70		56.
DEER VALLEY	MAX	73	73	70	74	65	70	8	70	69	77	81	82	78	82	86	91	81	83	90	96	96	99	95	81	83	85	87	88	88	87		82.
	MIN	44	44	38	46	33	37	42	45	37	43	44	44	5	47	53	59	51	51	54	59	53	57	54	44	45	45	45	51	52	55		47.
DINNEHOTSO	MAX	58	55	58	54	52	65	64	56	60	60	58	56	62	71	73	74	78	81	77	75	78	82	78	69	71	68	73	73	68	68		67.
	MIN	29	37	35	41	28	23	39	37	40	37	38	37	31	28	27	35	39	40	42	42	45	40	38	28	37	33	32	32	42	42		35.
DOUGLAS B D CAA AP	MAX	71	67	73	61	70	77	72	55	65	72	78	75	67	73	79	76	76	84	85	87	89	90	84	82	82	81	84	85	83	82		76.
	MIN	33	44	36	37	31	34	42	37	31	36	36	37	36	38	45	51	44	44	46	45	46	51	59	51	43	38	42	48	46	47		41.
DOUGLAS SMELTER	MAX	73	72	69	75	69	67	78	71	60	67	73	79	78	70	75	80	75	80	87	88	90	92	93	84	83	83	83	85	86	84		78.
	MIN	38	45	39	39	33	35	44	40	32	35	38	39	36	36	45	56	44	46	47	50	48	47	59	52	49	41	41	41	48	53		43.
DUNCAN	MAX	70	63	72	65	62	74	75	64	67	72	77	70	69	72	79	75	73	82	84	85	88	90	82	78	81	80	81	83	82	82		75.
	MIN	35	47	31	43	30	27	40	43	34	34	34	37	35	37	32	53	42	45	43	46	45	43	64	42	40	37	37	41	40	45		40.
EHRENBERG	MAX	74	72	63	65	72	80	77	77	82	85	84	80	85	87	90	94	92	97	100	103	104	103	94	83	87	87	89	91	93	91		86.
	MIN	47	50	50	44	42	45	52	47	52	51	53	52	52	51	51	68	56	61	63	65	64	67	60	56	55	56	56	52	53	50		54.
ELOY	MAX	78	76	71	73	75	79	81	73	67	74	80	82	81	82	87	91	75	83	91	95	94	99	99	85	85	88	87	91	92	90		83.
	MIN	46	44	42	40	37	42	43	41	42	44	48	46	43	41	45	55	47	56	57	60	58	65	58	51	51	54	53	55	55	55		49.
FALCON FIELD	MAX	75	68	73	68	69	79	74	67	75	80	81	78	81	85	90	82	81	89	94	95	97	95	88	81	85	86	88	88	88	86		82.
	MIN	41	45	38	38	37	35	39	45	41	45	43	44	43	46	49	57	48	52	52	54	49	52	52	41	46	43	44	48	48	56		45.
FLAGSTAFF WB AP	MAX	41	41	35	32	40	50	40	44	51	56	50	50	53	61	64	58	70	70	69	70	73	69	54	57	59	60	61	61	60	61		55.
	MIN	22	24	29	18	8	10	23	24	28	22	25	27	23	19	22	34	38	39	38	30	39	25	31	24	27	22	26	30	25	28		26.
FLORENCE	MAX	75	71	73	65	70	80	73	65	75	81	83	78	82	83	91	77	84	91	95	97	100	100	85	86	88	88	92	89	90	89		83.
	MIN	41	42	43	41	35	40	41	43	39	45	44	41	45	47	50	55	49	52	55	57	55	58	59	46	50	49	51	50	51	52		47.
FLYING H RANCH	MAX	68	65	67	60	61	58	73	68	66	66	68	67	72	70	77	70	62	71	73	78	82	75	74	72	76	78	70	73	73	76		70.
	MIN	35	35	34	33	30	32	34	31	35	38	38	40	41	39	39	38	42	42	46	46	46	44	44	48	47	45	41	39	44	46		39.
FORESTDALE	MAX	55	45	53	42	51	62	57	61	63	59	62	54	54	68	72	58	71	74	76	75	79	73	63	66	61	65	66	60	68	68		62.
	MIN	23	31	32	27	14	19	24	28	22	21	22	28	28	21	25	35	33	31	33	31	31	34	41	31	27	26	25	25	26	32		27.
FORT GRANT	MAX			65	53	56	70	65	52	58	68	70	64	63	67	74	66	71	77			82	84	76	73	76	75	77		78	78		69.
	MIN			42	36	32	35	39	34	36	38	43	40	39	36	46	47	45	51			54	54	54	48	48	48	47		45	48		43.
FORT HUACHUCA	MAX	64	61	67	53	59	73	64	53	60	67	75	67	64	68	73	69	73	81	81	84	84	85	78	76	77	75	79	78	79	76		71.
	MIN	44	45	43	41	43	37	40	37	38	40	43	42	41	43	50	50	46	56	55	58	60	59	61	53	52	51	48	55	53	55		48.
FORT VALLEY	MAX	44	39	37	33	32	42	50	39	43	51	54	48	46	50	59	63	58	68	70	70	69	73	70	57	58	60	62	63	63	60		54.
	MIN	21	23	25	19	9	5	19	22	24	17	20	22	18	14	19	26	28	28	33	28	29	26	28	20	19	17	18	25	21	25		21.
FREDONIA	MAX	48	45	45	43	50	59	54	57	60	63	63	66	71	77		77	79	77	78	79	79	76	70	63	65	68	69	69	68	65		64.
	MIN	36	31	34	27	24	25	32	29	26	26	27	24	26	28	35	35	32	37	36	33	35	34	26	32	29	31	26	40	38	44		31.
GANADO	MAX	50	44	55	40	46	62	59	43	54	56	47	50	51	64	71	60	71	75	73	74	75	75	58	65	66	65	65	66	62	68		60.
	MIN	30	27	10	14	16	20	17	20	22	23	29	29	24	22	25	39	31	31	35	31	38	40	32	14	26	25	27	28	30	38		26.
GILA PEND	MAX	75	72	68	75	72	85	83	71	82	79	83	81	83	84	87	95	78	80	91	100	102	101	102	83	86	87	92	93	90	91		85.
	MIN	47	45	44	43	40	44	45	48	46	47	49	50	51	55	59	62	59	60	58	59	62	58	59	50	52	51	51	50	55	58		51.
GILA BEND CAA AP	MAX	74	72	75	69	74	84	69	71	81	80	86	81	83	86	97	80	91	97	99	103	104	101	84	87	90	91	93	91	90	89		85.
	MIN	50	48	46	44	41	43	49	47	48	48	51	50	49	51	57	63	54	61	63	61	65	60	62	56	54	55	57	57	60	59		53.
GLOBE	MAX	65	62	64	61	62	73	72	52	66	73	72	70	69	74	81	79	79	82	87	88	90	88	85	75	78	78	79	80	80	79		74.
	MIN	38	43	37	38	30	31	37	38	35	35	37	37	36	36	37	51	46	47	45	48	45	51	59	42	41	40	40	43	44	45		41.
GOULDS RANCH	MAX	73	72	75	69	70	79	75	70	78	82	85	81	82	84	91	85	85	92	98	99	102	99	90	87	88	90	92	92	91	91		84.
	MIN	44	43	38	41	34	41	42	46	42	47	46	44	49	49	50	52	51	51	55	60	55	56	60	44	47	46	48	47	47	53		47.
GRAND CANYON AWY	MAX	39	43	36	33	40	53	41	44	51	55	45	51	55	60	65	64	69	68	69	70	71	70	53	59	61	63	65	64	57	58		55.
	MIN	29	24	25	21	21	22	29	27	32	28	30	28	25	25	30	42	38	42	49	36	47	46	29	31	32	30	35	42	35	41		32.
GRAND CANYON NAT PARK	MAX	43	36	36	35	43	51	48	45	50	55	50	51	55	63	65	64	72	69	71	71	72	73	66	60	63	64	64	66	57	58		57.
	MIN	28	23	27	20	17	17	32	26	30	26	26	23	21	20	25	35	32	34	42	32	39	41	26	27	22	24	26	34	30	40		28.
GRANITE REEF DAM	MAX	75	74	69	74	65	73	80	72	67	74	80	82	78	78	85							98	97	83	85	85	88	88	88	88		80.
	MIN	44	48	42	43	40	43	45	46	46	46	47	44	52	51	56							57	60	45	47	48	47	49	50	54		47.
GRANVILLE	MAX	55	48	54	48	48	58	50	51	56	60	60	53	62	67	58	63	71	73	73	77	74	66	61	67	67	68	68	68	68	68		62.
	MIN	26	31	28	30	22	24	36	27	29	25	28	26	28	32	37	31	46	46	44	39	44	48	32	34	32	32	32	32	34	34		33.
GROOM CREEK	MAX	44	42	41	37	47	57	50	47	57	61	57	55	59	66	68	62	72	70	77	76	78	73	66	67	61	63	65	65	63	64		60.
	MIN	24	22	31	21	16	20	27	24	23	23	28	25	24	24	30	36	32	34	37	36	37	38	30	25	26	27	27	35	32	34		28.
HEBER RS	MAX	51	48	50		47	58	52	47	56	60	63	53	52	67	70	70	69	75	74	77	77	75	68	63	63	64	64	65	66	65		62.
	MIN	24	28	28		9	17	32	21	23	23	23	24	21	19	23	36	33	34	36	33	36	42	40	37	29	22	24	29	29	29		27.
HILLSIDE 5 NE	MAX	56	55	58	52	56	66	60	53	67	70	68	67	70	75	80	75	78	81	86	87	88	82	80	72	73	75	78	76	77	77		71.
	MIN	35	37	37	37	26	34	36	37	29	40	37	38	33	37	35	50	38	40	44	50	41	47	40	37	36	35	35	42	40	43		38.
HOLBROOK	MAX	60	54	61	54	54	69	64	51	60	64	61	59	60	69	76	71	77	80	80	78	82	81	75	73	73	75	75	73	72	75		68.
	MIN	31	34	34	32	21	26	35	33	39	34	31	25	25	25	36	44	41	40	41	40	38	50	52	36	40	32	38	45	40	42		36.
INNER CANYON USGS	MAX	62	59	58				70	65	71	76	70				87	95	91				92	93	85	79	82	83	84	84	77	79		78.
	MIN	51	47	50	44	42			50	48	47	54	45			47	56	59	61		59	60	62	54	58	53	55	57	63	61	64		53.
JEROME	MAX	58	49	52	47	43	54	60	51	58	61	64	50	59	63	71	72	69	77	76	80	79	81	78	66	68	69	71	72	72	68		64.
	MIN	37	32	34	30	34	35	38	32	34	40	41	40	40	42	47	48	43	53	55	60	57	58	43	41	46	48	46	50	49	49		43.
JUNIPINE	MAX	50	50	45	45	52	63	55	47	61	65	62	61	64	72	77	68	77	75	80	80	83	78	72	69	70	70	72	70	70	71		65.
	MIN	32	34	37	31	21	29	32	32	27	33	35	31	33	34	38	47	38	43	45	47	45	48	41	35	38	37	37	42	39	43		36.
KAIBITO	MAX	52	49	40	41	48	60	54	50	57	59	55	57	63	65	72	78	74	75	75	75	78	78	69	67	67	69	68	70	64	69		63.
	MIN	28	27	30	25	19	23	34	29	24	24	29	25	26	30	35	35	40	38	39	37	39	40	29	26	28	29	36	39	34	35		31.
KAYENTA	MAX	58	50	57	50	64	63	58	57	59	54	55	55	60	70	74	72	76	76	72	75	78	80	70	67	68	69	71	67	64	61		65.
	MIN	30	33	32	27	24	24	32	33	29	35	33	30	27	31	35	36	35	49	44	40	48	49	35	28	33	30	39	42	31	39		34.
KEAMS CANYON	MAX	51	44	53	44	46	64	58	47	56	68	55	53	57	66	73	67	75	76	74	75	75	77	67	65	67	67	68	65	67	65		62.
	MIN	29	27	28	28	18	21	31	29	22	22	30	24	24	23	27	40	32	33	36	24	34	33	34	22	30	30	27	39	35	40		29.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KINGMAN	MAX	61	57	54	50	58	63	60	61	65	68	67	66	70	73	80	79	82	82	83	86	88	84	82	69	73	75	77	78	77	75		71.4
	MIN	38	35	38	36	27	29	38	34	35	40	41	41	40	41	44	46	43	45	48	53	47	53	44	47	45	35	48	48	47	52		40.9
KLAGETOH	MAX	52	40	55	49	45			51	52	55	57	55	57	55	69	72	74	76	74	74		74		74	76		64	65	67	68		62.0
	MIN	25	24	16	23	11	14			25	25	23	25	22	19	22	32	31	28	32	32		28		28			22	22	23	23		24.0
KOFA MOUNTAINS	MAX	65	66	65	62	70	75	72	70	76	80	79	77	82	84	89	85	90	93	97	98	100	97	82	81	84	85	87	86	85	84		81.5
	MIN	50	42	45	44	43	48	46	43	52	62	58	59	62	59	67	65	57	65	68	77	73	65	58	58	57	60	60	61	59	57		57.4
LAVEEN	MAX	73	70	75	66	71	80	69	70	78	81	85	80	82	86	93	85	87	93	95	97	100	97	84	85	87	88	91	89	90	87		83.8
	MIN	46	46	40	42	37	40	42	46	46	46	48	47	48	48	52	59	52	53	57	63	61	54	62	54	52	53	52	53	53	56		50.1
LEES FERRY	MAX	62	62	62		61	69	65	65	71	73	68	67	70	79	83	84	88	87	86	88	89	87	80	78	76	76	80	76	73	76		75.2
	MIN	40	46	46		40	38	45	47	51	46	45	50	43	44	45	46	48	53	52	56	55	56	45	45	50	49	48	54	56	53		48.3
LEUPP	MAX	59	58	59	51	56	69	62	56	62	65	61	60	64	70	76	69	79	83	82	80	84	84	75	72	74	75	75	75	71	75		69.4
	MIN	27	33	32	32	17	19	25	35	25	27	35	29	28	23	29	40	36	33	45	40	39	45	43	32	33	29	30	41	37	42		32.7
LITCHFIELD PARK	MAX	73	71	74	70	71	80	79	72	78	82	83	81	82	86	94	91	87	93	98	99	101	100	95	85	87	88	91	89	90	89		85.3
	MIN	45	45	41	42	35	38	43	45	41	46	49	48	52	50	52	60	51	54	55	65	59	56	56	49	47	47	49	53	52	59		49.5
LUKACHUKAI	MAX	54	52	53	44		60	53	45	50	60	49		53	64	67	67	70	72	73	72	70	76					66	64	60	61		60.6
	MIN	33	35	30	23	27	21		23	26	24	26		24	29	33	44	35		40	39	38					35	33	43	38	42		32.2
MANY FARMS	MAX	58	52	59	54	52	66	64	57	59	58	59	53		68			75	78			77	78	73	69	70	69		67	65	65		64.4
	MIN	30	35	42	35	26	20	30	32	37	30	37	34		29			25	38			35	42	37	29	30	31		32	43	38		33.2
MARICOPA 9 SSW	MAX	73	70	73	67	68	81	78	67	74	79	83	78	80	82	89	84	85	93	96	96	101	100	88	87	88	88	92	92	91	86		83.6
	MIN	44	46	44	52	37	35	46	46	43	44	45	48	44	45	46	59	49	54	56	59	58	62	65	47	49	52	51	57	52	58		49.8
MARINETTE	MAX	71	70	73	66	70	77	74	70	76	80	83	80	81	84	91	90	86	92	96	98	100	96	91	84	86	88	89	89	89	87		83.6
	MIN	43	46	40	39	33	35	43	45	40	45	45	47	50	46	48	61	50	53	55	57	55	56	59	45	46	47	49	52	50	51		47.7
MAVERICK	MAX	47	43	46	46	44	55	51	45	48	56	54	51	46	61	63	61	64	67	69	70	72	70	65	59	60	60	63	61	61	60		57.3
	MIN	21	28	18	24	3	12	18	24	27	13	17	19	10	15	20	29	25	20	28	26	26	26	40	21	24	20	21	21	21	26		21.4
MC NARY	MAX	50	51	42	46	37	44	59	54	39	49	53	58	49	49	62	67	55	64	72	70	70	74	70	60	60	63	64	63	63	62		57.3
	MIN	28	29	27	24	9	19	35	24	16	21	25	27	24	23	29	37	31	31	34	37	34	46	43	35	39	25	26	31	27	35		29.0
MESA EXPERIMENT FARM	MAX	72	72	69	71	63	68	77	70	67	74	78	81	78	79	83	90	81	81	89	93	94	99	96	81	84	85	86	88	88	89		80.9
	MIN	43	48	42	43	38	40	44	46	42	42	47	48	49	47	53	57	50	54	57	60	58	63	60	48	51	49	52	56	56	56		50.0
MIAMI	MAX	65	57	63	71			64	56	65	72	71	67	67	71	77	65	73	86			88	85	72	73	76	76	78	78	79	78		72.0
	MIN	40	43	42	38	33			38	37	40	43	42	41	41	43	52	46	53			52	62	60	47	51	47	50	44	53	53		45.8
MONTEZUMA CASTLE NM	MAX	61	61	60	56	62	71	63	58	71	75	74	71	72	80	84	80	85	87	91	91	94	91	79			81	82	80	80	80		75.7
	MIN	35	34	34	32	25	29	35	36	30	34	37	33	34	33	36	51	40	43	45	44	45	44	50			35	32	42	37	42		37.4
MORMON FLAT	MAX	71	71	67	71	60	66	78	72	58	72	79	79	75	79	84	89	77	81	88	92	95	96	96	82	84	85	85	87	86	87		79.7
	MIN	49	47	47	43	38	45	47	45	45	49	50	50	55	57	55	58	53	57	63	60	61	64	65	53	56	61	60	60	58	60		53.7
MORMON LAKE RS	MAX																							72	57	56	58	59	61	60	60		
	MIN																							43	32	33	24	25	25	28	30		
MOUNT LEMMON SUMMIT	MAX	43		44	38	42	43	46	45		38	47			49	47	52	58	60	58	56	60	64	69	58	51				50	60		51.2
	MIN	22		20	13	14	21	21	19		20	22			21	25	28	26	30	28		45	47	26	32	33				33	35		26.4
NATURAL BRIDGE	MAX	58	55	62	50	50	62	60	46	58	62	60	56	62	66	68	68	67	75	77	79	80	79	77	71	65	70	71	71	70	71		65.5
	MIN	35	32	31	30	22	31	29	33	29	31	39	36	34	36	42	47	37	43	47	45	48	49	46	36	40	43	42	45	43	46		38.2
NOGALES	MAX	68	64	68	56	64	76	66	57	67	75	77	70	71	76	81	73	80	86	87	90	91	89	80	80	80	79	81	82	80	77		75.7
	MIN	34	46	31	40	28	28	33	37	30	31	33	31	31	31	35	46	38	39	39	43	43	45	55	43	37	33	35	36	39	39		37.0
NOGALES 2 N	MAX	67	68	64	68	57	66	70	65	57	64	72	72	70	68	76	80	74	77	87	85	88	91	89	81	80	81	80	82	82	81		74.7
	MIN	34	46	32	46	27	27	33	36	31	32	34	33	33	32	36	41	39	40	40	42	40	44	55	41	38	35	37	39	42	42		37.6
ORACLE 4 SE	MAX	64	56	64	57	55	71	65		57	65	68	63	61	68	75	68	69	78	78	81	83	84	80	73	74	74	75	77	76	76		70.2
	MIN	39	41	35	33	33	36	42	32		41	45	33	40	41	52	46	43	52	56	55	62	61	60	41	41	49	43	48	51	52		44.9
ORGAN PIPE CACTUS NM	MAX	73	70	69	65	70	78	76	66	74	80	82	80	80	84	89	85	88	92	95	98	100	99	88	83	85	86	86	88	88	85		82.7
	MIN	46	50	42	45	37	38	51	41	42	50	65	53	43	53	48	60	50	52	55	66	56	64	60	51	45	47	48	51	49	50		50.3
PAGE	MAX	56	55	58	53	54	60	60	59	64	64	64	61	65	72	75	76	81	82	80	81	82	84	81	70	70	69	75	71	69	70		68.7
	MIN	39	39	38	34	32	32	38	38	42	38	40	40	38	38	42	47	46	53	52	50	53	52	39	36	40	40	47	51	46	47		42.2
PAINTED CANYON	MAX	64	62	69	67	60	71	66	58	60	67	72	69	63	66	73	70	70	78	78	81	79	77	80	82	74	76	78	77	75	77		71.3
	MIN	26	24	26	40	24	22	37	30	28	23	25	28	26	23	27	44	35	36	38	37	42	41	47	37	37	30	31	33	33	34		32.1
PARADISE VALLEY	MAX	70	65	70	61	66	76	69	65	72	77	79	75	78	83	88	79	80	87	92	95	97	94	78	80	82	83	87	84	84	83		79.3
	MIN	53	50	48	45	40	49	48	46	50	52	52	54	58	58	62	56	53	60	60	72	64	69	65	53	56	55	62	64	64	62		56.0
PARKER	MAX	72	70	71	68	72	80	78	76	80	84	82	82	86	90	94	90	92	96	99	102	105	99	98	83	86	89	90	91	90	90		86.2
	MIN	54	45	49	43	42	47	53	46	49	52	55	53	50	52	53	67	62	61	64	68	64	64	64	56	51	53	59	61	59	61		55.1
PAYSON 12 NNE	MAX	53	49	48	43	50	59	49	45	58	64	61	54	58	68	71	65	70	73	77	77	79	75	65	64	65	66	68	67	67	67		62.5
	MIN	31	31	25	28	14	22	23	30	25	27	28	37	26	25	29	41	33	34	37	42	36	35	36	25	28	28	28	30	28	33		29.8
PAYSON RS	MAX	55	54	52	55	55	61	60	49	62	67	68	63	64	70	72	72	72	75	81	79	81	80	75	68	69	70	71	72	69	71		67.1
	MIN	27	34	23	27	16	21	26	32	24	26	28	29	28	27	28	44	33	34	38	38	35	36	39	26	29	27	26	32	28	34		29.8
PAYSON	MAX	56	55	51	51	56	63	55	50	62	68	67	63	64	70	73	66	74	72	81	82	84	79	76	70	71	74	73	73	71	72		67.4
	MIN	30	33	25	39	19	25	38	32	27	29	31	29	28	27	32	45	35	38	40	43	40	40	39	29	32	32	30	35	32	38		33.1
PEARCE	MAX	71	66	73	65	61	76	74	60	64	71	76	71	69	73	80	74	75	84	85	86	88	84	81	82	82	80	83	82	84	85		76.2
	MIN	37	41	37	41	30	33	44	34	32	33	37	38	35	35	42	51	41	45	47	50	52	52	60	51	44	44	43	45	43	42		42.0
PETRIFIED FOREST NM	MAX	58	55	69	55	51	68	65	50	59	61	61	57	58	67	74	72	75	79	78	75	80	81	73	72	72	72	74	71	72	74		67.6
	MIN	32	32	30	32	21	27	40	30	30	29	30	34	32	30	34	47	39	40	44	40	42	45	43	40	37	35	37	41	38	48		36.0
PHOENIX WB AP	MAX	71	67	71	62	67	77	71	68	74	78	81	76	78	83	89	79	82	89	94	94	97	95	80	82	83	85	87	86	86	85		80.6
	MIN	48	50	45	45	39	42	47	47	44	49	50	50	55	52	52	60	55	58	61	61	60	61	60	52	55	53	54	57	59	61		52.7
PHOENIX PO	MAX	72	68	72	62	68	79	69	69	76	80	82	77	79	84	90	79	85	91	95	97	99	96	80	85	84	86	90	87	87	87		81.8
	MIN	51	50	46	46	41	43	48	48	47	50	52	52	56	54	55	59	56	59	63	62	65	65	63	55	55	56	56	59	60	60		54.4
PINEDALE	MAX	52	47	50	60	54		54	54	53	57	56	50	52	62	69	67	67	73	72	71	78	73	68	64	63		24	66	65	67		61.6
	MIN	25	30	19	20	19		38	27	26	25	25	25	25	22	25	33	34	35	37	36	36	33	41	34	28			28	28	31		28.8
PINTA	MAX	58	53	58	52	51	67	62	59	61	63	60			69		75	77	79	79	77	80	80	72	71	72	72	70	71	70	74		67.9
	MIN	27	32	26	31	17	21	25	32	26	21	31			26		29	37	32	35	37	33	34	40	26	31	29	28	33	32	43		30.1
PRESCOTT	MAX	49	49	48	43	51	60	54	51	58	62	62	58	61	66	71	70	74	76	78	79	81	80	80	64	66	69	69	69	68	69		64.5
	MIN	30	31	34	28	19	23	37	30	29	29	30	28	26	28	30	45	39	38	40	39	45	57	40	41	31	31	30	47	35	36		34.2
PRESCOTT WB AP	MAX	53	50	52	44	51	62	52	55	62	65	62	61	63	69	74	68	78	77	81	81	84	78	66	66	68	70	71	70	69	66		65.6
	MIN	33	33	35	22	18	26	33	32	31	33	35	31	30	30	33	43	38	44	44	44	47	53	40	35	37	33	36	45	40	41		35.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RENO RS	MAX		68	62	64	58	64	72	62	67		75	75	68		77	83	70	80	85	89		92						84				
	MIN		39	36	39	31	35	36	34	36		40	39	40		41	51	44	45	50	53					42			44				
ROOSEVELT	MAX	69	68	64	68	57	64	76	69	55	69	75	76	70	74	80	86	69	79	86	90	92	93	90	77	79	80	81	83	83	84		76.2
	MIN	45	48	43	45	39	41	46	43	43	45	49	48	46	47	50	54	51	53	56	60	59	59	63	50	52	52	53	54	54	58		50.2
SABINO CANYON	MAX	73	66	74	64	66	82	77	57	68	77	78	73	74	80	87	78	80	88	90	93	94	95	91	83	86	85	87	88	88	86		80.3
	MIN	43	53	45	47	36	37	46	38	40	40	43	43	45	48	51	55	49	51	54	57	55	61	59	52	50	48	49	51	55	51		48.4
SACATON	MAX	74	74	74	73	64	70	81	73	67	76	81	83	79	80	85	92	79	83	91	95	95	99	98	82	85	87	88	91	89	91		82.6
	MIN	44	48	41	43	33	35	41	45	40	45	44	42	42	47	45	57	50	51	55	55	54	58	65	45	48	47	48	51	49	56		47.6
SAFFORD	MAX	71	75	59	72	59	63	78	76	59	68	74	77	73	72	76	84	72	76	85	88	88	90	95	80	82	83	82	84	85	84		77.0
	MIN	41	47	36	41	32	33	39	37	36	37	39	42	39	42	41	51	44	48	48	53	50	50	58	47	50	44	45	45	46	47		43.6
SAFFORD EXP FARM	MAX	70	74	58	73	60	62	76	76	59	68	74	78	71	70	75	84	71	76	85	86	88	91	94	81	81	83	82	83	85	84		76.8
	MIN	38	50	35	45	30	31	41	41	33	34	36	40	37	37	43	55	43	43	45	51	46	47	58	41	44	40	40	40	42	46		41.7
SAHUARITA	MAX	75	70	75	69	65	84	80		68	76	79	75	75	74	86	76	81	91		94	96	97	89	84	88	88	90	90	90	87		81.8
	MIN	38	39	38	42	31	34	40		38	34	38	33	40	38	30	38	45	47		52	50	51	49	42	46	43	40	48	46	45		41.3
SAINT JOHNS	MAX	61	53	62	52	52	67	67	60	58	61	62	56	59	60	75	60	75	80	79	75	80	80	71	70	73	73	74	78	74	74		67.4
	MIN	30	33	23	30	20	20	35	32	33	29	27	34	30	26	31	40	36	45	42	40	46	42	34	40	36	34	41	37	37	42		34.2
SAN CARLOS	MAX	70	66	70	66	65	75	75	63	70	76	77	73	72	77	85	83	80	87	90	90	94	92	90	89	85	80	83	84	85	83		79.2
	MIN	37	48	36	45	31	32	34	45	42	39	38	39	40	37	42	50	40	48	47	48	45	42	48	35	39	42	37	38	37	40		40.7
SAN CARLOS RESERVOIR	MAX	69	70	61	69	57	61	73	69	56	68	75	75	72	74	76	85	70	75	83	86	89	91	91	79	79	81	82	83	84	83		75.5
	MIN	43	44	41	44	36	38	41	40	40	43	44	42	42	42	43	48	49	52	52	55	54	53	60	48	50	48	45	49	50	51		46.2
SAN MANUEL	MAX	69	62	64	69	60	76	73	55	64	70	73	70	64	74	82	76	75	83	84	87	88	90	82	78	80	79	81	82	84	80		75.1
	MIN	42	41	33	33	32	34	35	35	35	35	36	38	42	41	42	47	45	46	46	46	47	53	53	46	46	45	46	46	50	51		42.2
SAN RAFAEL RANCH	MAX	63	58	64	53	62	70	63	60			72	66	65	70	77	68	76	82	82	86	88	85	77		87	76	79	79	78			72.5
	MIN	32	43	32	35	24	28	33	30			32	32	30	31	36	46	37		42	44	43	44	55		48	35	35	37	40			37.0
SAN SIMON	MAX	73	64	76	68	62	79	74	65	67	72	78	73	68	74	82	76	77	86	87	87	91	92	82	82	83	81	85	85	85	84		77.9
	MIN	34	50	33	41	30	31	42	39	33	32	35	36	35	38	35	51	42	44	45	48	46	49	65	46	43	41	40	41	41	49		41.2
SANTA RITA EXP RANGE	MAX		66	69	63	57		73	51	61	68	70	68	65		77	75	72	80	81	84		86	83	76	76	76	78	78		79		72.5
	MIN		41	37	37	33		39	32	33	45	45	42	44		49	51	46	56	58	61		64	64	49	47	52	49	52		51		47.5
SEDONA RS	MAX	54	55	50	48	56	65	59	50	68	67	66	65	68		79	75	78	79	85	84	86	84	78	70	72	75	75	74	75	74		69.4
	MIN	36	35	35	35	25	32	35	34	31	38	42	32	34		42	52	40	48	53	54	54	54	57	33	39	41	42	47	47	51		41.3
SELIGMAN	MAX	53	49	46	48	61	60	56	54	62	68	62	68	70	71	77	77	82	81	83	80	83	82	75	69	69	67	70	73	71	72		68.0
	MIN	28	32	28	25	28	27	18	32	28	34	28	28	33	34	34	41	35	37	38	40	37	40	34	28	27	28	30	29	36	40		31.9
SELLS	MAX	72	72	70	69	61	66	79	67	63	70	78	79	78	77	84	88	78	84	91	94	95	97	96		83	86	86	88	88	88		80.3
	MIN	43	51	47	43	35	44	46	41	39	42	48	43	42	49	46	56	50	52	54	57	54	59	49		47	48	50	49	49	50		47.7
SHONGOPOVI	MAX	49	43	52	50	52	61	55	46	56	60	50	51	57	67	72	64	74	75	70	71	75	72	66	65	67	65	67	65	63	68		61.6
	MIN	39	28	39	27	25	32	37	31	35	32	30	40	35	37	45	52	42	49	49	47	51		41	37	44	42	42	48	48	49		40.8
SHORT CREEK	MAX	49	46	40	42														78	76	74	77	78	78	55	59							
	MIN	33	32	34	27														43	43	42	38	40	29	28	31							
SHOW LOW	MAX	54	45	51	39	49	61	56	43	54	57	59	51	53	65	70	57	69	74	74	73	78	73	61	63	65	65	66	66	66	67		60.8
	MIN	28	29	31	28	16	21	34	29	23	23	26	29	24	21	31	36	36	40	40	34	37	45	42	41	31	32	29	36	35	37		31.5
SIERRA ANCHA	MAX	59	53	54	51	53	65	64	68	69	65	66	63	63	69	75	72	71	77	80	80	84	89	76	69	71	71	74	83	73	73		80.3
	MIN	36	34	33	30	26	33	32	32	32	37	42	32	32	39	45	47	40	48	51	51	55	53	46	41	42	46	46	44	46	49		40.5
SILVER BELL	MAX	68	66	67	65	62		76	64	66	73	76	75		78	85	79	79	86		90	93	93	90	79		82		85	84	83		77.8
	MIN	48	45	45	42	41		47	38	45	49	52	48		47	57	56	52	60		62	59	59	61	56		56		57	58	57		51.6
SNOWFLAKE	MAX	59	52	57	54	53	66	60	46	59	62	62	55	57	68	75	63	74	81	78	76	81	78	68	68	70	71	73	71	70	72		66.0
	MIN	24	30	24	25	20	17	30	26	23	22	22	31	28	22	26	38	35	37	39	33	40	40	40	36	30	28	27	34	30	49		30.2
SPRINGERVILLE	MAX	55	57	46	53	52	52	63	58	43	53	57	60	52	53	62	68	55	68	72	73	73	74	72	68	65	66	57	58	64	68		60.8
	MIN	21	30	18	28	10	15	40	26	25	18	19	22	20	19	24	36	28	37	33	40	37	54	41	37	35	38	32	25	28	36		29.1
STANTON	MAX	58	58	52	52	62	67	54	58	67	70	68	68	72	77	78	77	76	80	81	82	88	89	80	76	79	78	76	77	78	78		71.9
	MIN	37	32	32	30	30	30	33	35	37	40	47	41	45	44	45	45	46	51	50	53	56	55	46	45	46	45	44	45	49	48		42.7
SUPAI	MAX	57	57	56	53	59	69	64	65	67	71	65	68	72	78	82	83	87	85	83	85	87	85	77	73	74	77	79	78	74	74		72.8
	MIN	46	42	46	37	34	39	44	45	41	41	47	41	42	47	48	51	52	57	56	53	55	54	44	44	46	48	52	56	52	52		47.1
SUPERIOR	MAX	65	67	60	65	54	60	73	67	51	65	73	73	68	71	77	83	70	74	81	85	87	90	89	75	76	78	77	80	81	81		73.2
	MIN	49	44	44	39	38	44	49	39	41	48	53	48	52	54	58	58	50	60	63	71	65	66	59	54	56	57	57	58	58	58		53.0
TEMPE	MAX	72	72	68	72	64	68	77	70	68	75	79	82	77	79	85	91	81	81	88	93	95	97	95	80	83	84	85	87	87	87		80.7
	MIN	43	48	40	43	35	38	41	46	42	44	45	48	52	49	50	57	51	51	56	57	55	57	63	46	49	49	49	51	52	54		48.7
TEMPE U A CITRUS EXP STA	MAX	74	74	70	75	65	71	80	73	68	76	82	83	78	82	87	94	83	83	91	95	97	99	96	83	85	87	88	91	89	89		82.9
	MIN	42	46	39	39	34	38	41	46	40	43	44	43	46	45	47	55	50	51	56	53	55	54	58	44	46	43	54	54	55	59		47.3
THORNBURG RANCHES	MAX	75	72	70	72	65	69	78	70	70	79	80	83	82	79	84	92	82	92	92	97	96	100	97	82	84	85	87	90	90	87		82.7
	MIN	45	46	39	43	34	36	40	45	40	45	46	48	46	46	43	61	50	52	53	62	57	55	58	42	46	44	46	48	49	55		47.3
TOMBSTONE	MAX	72	68	73	64	60	78	71	61	62	71	77	69	66	72	79	73	74	83	84	86	88	88	86	81	84	80	83	83	84	82		76.1
	MIN	40	39	40	35	31	37	51	32	33	37	42	39	38	40	46	42	42	49	53	54	53	55	48	49	50	46	48	48	50	56		44.1
TONOPAH 2 S	MAX	71	69	72	66	70	78	68	71	79	82	82	81	83	84	91	88	91	95	98	100	102	100	95	90	87	88	90	90	88	86		84.5
	MIN	43	49	41	45	34	40	37	46	40	49	49	47	52	49	48	65	49	50	54	54	57	58	64	54	47	44	49	49	53	53		49.0
TRUXTON CANYON	MAX	58	54	55	48	56	62	57	57	63		67	65	68		80	79	81	80	81	84	85	80	82	67	72	76	77	75	75	73		69.9
	MIN	41	36	41	35	27	31	33	37	34		36	37	38		36	47	43	44	42	46	49	41	44	36	35	36	38	43	45	47		39.2
TUBA CITY	MAX	56	57	48	56			67	56	57	68	65			64	72	78	72	81		81		83	94	63	70			73	73	70		68.4
	MIN	30	30	28	28	22			31	30	30	35			28	31	41	35	40		39		40	36	34	35			33	40	40		33.5
TUCSON CAMPBELL EXP	MAX	73	67	73	68	65	81	78	64	67	75	77	72	75	80	87	79	78	87	89	91	93	95	90	82	85	84	86	87	88	86		80.1
	MIN	39	50	39	46	33	33	40	40	37	37	40	39	38	38	43	52	48	48	49	51	41	54	55	47	48	44	45	45	47	46		43.7
TUCSON MAGNETIC OBS	MAX	72	72	64	74		64	81	72	57	67	75	76	70	72	79	86	75	78	87	89	92	94	95	86	83	85	85	87	88	87		79.0
	MIN	39	52	37	44		33	39	37	36	35	39	39	40	41	45	52	47	46	49	51	48	55	61	46	46	44	44	43	47	46		44.2
TUCSON U OF A	MAX	74	65	75	60	66	82	80	58	69	78	79	73	74	80	87	76	80	90	91	94	96	96	86	83	86	85	88	89	88	85		80.4
	MIN	45	50	45	45	37	39	47	40	40	42	45	45	45	46	53	55	50	55	56	57	56	62	66	53	53	51	52	51	53	54		49.6
TUCSON WB AP	MAX	72	66	73	60	66	81	71	60	69	75	78	74	73	81	85	76	80	89	90	93	95	94	86	82	85	85	87	87	87	83		79.4
	MIN	45	51	43	45	37	40	43	39	41	42	46	45	46	48	54	54	50	53	56	58	58	62	65	52	51	52	51	55	55	52		49.6
TUMACACORI NM	MAX	70	70	69	62	63	78	73	60	67	75	79	74	72	78	83	79	80	89	92	95	94	91	90	84	82	84	85	85	84	82		79.0
	MIN	36	35	34	45	31	32	38	38	34	35	38	37	36	37	42	48	42	43	49	46	48	49	47	45	43	42	40	42	45	41		40.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TUWEEP	MAX	49	49	46	47	53	58	54	54	59	65		62	66	72	76	78	80				82	79	70	65	66	70	72	72	69	65		64.5
	MIN	39	32	36	32	27	31	34	32	35	34		36	33	37	42	45	46				47	57	43	36	48	34	42	51	45	47		38.7
WALLACE RS	MAX	48	43	44	43	48	55	50	45	52	55	55	43	49	60	67	69	67	71	72	72	75	70	65	58	60			63	61	63		57.7
	MIN	30	27	25	20	15	25	35	29	25	25	27	25	24	23	28	39	33	41	43	40	42	49	39	37	31			29	31	32		31.[illegible]
WALNUT CREEK	MAX	51	50	49	50	55	60	59	54	60	66	64	61	63	70	73	71	80	80	80	80	83	84	75	66	69	70	84	72	81	69		67.6
	MIN	26	31	30	28	14	22	29	28	24	35	30	30	25	22	26	40	29	30	34	36	38	37	37	22	22	24	24	37	29	31		29.0
WELLTON	MAX	74	71	77	69	72	81	69	77	81	85	84	83	85	85	92	87	92	96	100	103	103	100	82	84	87	90	91	90	89	86		85.5
	MIN	47	46	44	44	36	36	48	40	46	48	49	51	50	46	46	67	51	54	57	62	58	63	63	53	51	52	53	58	59	56		51.0
WHITERIVER	MAX	58	59		57	46	54	67	62		60	65	65	60	60	70	75	63	75	77	80	79	82	78	67	68	70	70	71	72	71		67.2
	MIN	31	32		32	22	28	31	32	29	28	31	29	30	28	36	46	36	41	43	42	43	43	48	34	38	35	36	37	37	43		35.2
WICKENBURG	MAX	71	65	66	64	61	69	73	63	67	74	78	77	78	79	83	88	76	86	90	94	96	98	95	81	83	86	87	87	87	85		79.6
	MIN	39	39	37	34	31	31	34	44	37	41	48	43	42	42	47	59	45	47	52	53	53	52	59	42	44	43	44	46	46	50		44.1
WIKIEUP	MAX	68	65	62	62	67	70	65	72	62	71	77	72	73	77	81	86	80	89	88	91	93	96	92	83	77	74	78	83	84	86		77.5
	MIN	37	35	40	41	37	36	40	34	37	39	35	39	41	40	45	43	52	43	49	51	54	48	46	52	39	37	40	41	46	45		42.1
WILLCOX	MAX	72	62	71	54	69	77	72	55	64	72	74	70	67	70	81	79	75	84	85	86	88	90	81	79	81	80	83	82	83	83		75.4
	MIN	34	41	30	41	27	27	39	34	31	30	36	34	31	31	34	40	40	42	42	44	42	42	56	43	40	35	37	39	38	40		37.3
WILLIAMS	MAX	40	38	37	35	41	49	47	43	49	55	53	49	51	61	63	60	70	70	70	70	74	70	64	57	58	60	61	62	60	61		55.9
	MIN	30	25	30	21	15	23	28	25	25	29	28	26	28	28	31	41	38	43	41	42	52	51	38	36	34	31	32	42	36	35		32.5
WILLOW SPRINGS RANCH	MAX	66	65	55	64	52	58	73	65	52	61	70	61	66	65	72	79	66	71	80	82	85	86	87	75	75	77	77	78	80	80		70.8
	MIN	37	36	36	38	33	34	34	33	36	34	37	36	39	37	39	46	42	43	50	49	51	59	57	43	42	45	48	45	46	48		41.8
WINDOW ROCK	MAX	51	51	41	54	40	44	60	43	43	54	55	52	52	50	64	68	55	72	74	69	70	73	73	58	64	64	63	65	63	62		58.2
	MIN	27	28	21	25	16	15	24	28	28	20	29	27	30	24	21	27	35	30	38	31	32	33	36	30	29	26	29	33	27	37		27.9
WINKELMAN 9 S	MAX	74	68	74	64	66	81	74	58	70	77	79	74	75	80	89	72	79	88	90	92	95	97	83	82	85	85	87	89	88	86		80.0
	MIN	37	46	39	42	31	31	34	40	33	35	40	40	42	40	37	53	46	46	40	51	47	49	62	42	47	41	45	47	46	41		42.3
WINSLOW WB AP	MAX	61	55	60	47	55	69	61	55	61	65	58	58	61	70	75	64	77	83	81	79	84	84	69	73	74	75	73	75	70	75		68.2
	MIN	33	35	30	31	25	27	32	35	29	33	36	31	31	30	31	47	40	47	49	45	48	50	45	36	40	38	40	46	43	43		37.5
WUPATKI NM	MAX	56	55	55	48	55	68	60	58	63	65	59	60	64	70	76	72	80	83	84	83	85	85	79	74	74	74	76	75	70	73		69.3
	MIN	36	33	31	26	26	27	38	35	39	35	39	35	35	34	41	50	43	55	60	50	58	55	39	37	38	43	42	48	49	45		40.7
YUCCA 1 NNE	MAX	62	60	58	59	64	70	59	67	70	75	70	72	78	81	87	86	87	87	88	93	96	91	72	75	80	81	83	83	81	82		76.6
	MIN	52	42	47	38	32	35	49	40	39	44	45	48	44	42	46	52	47	49	52	53	50	58	49	41	40	40	44	61	49	50		45.8
YUMA CITRUS STA	MAX	78	82	74	77	71		82	69	79	85	87	88		88	89	93	91	95	97	103	105	106	103	86			90	92	92	90		88.2
	MIN	47	47	42	42	37		40	41	45	47	48	50		44	53	64	55	55	57	60	59	58	63	51			52	51	51	55		50.5
YUMA TEST STATION	MAX	73	70	75	69	73	80	66	77	81	85	85	83	86	85	93	88	91	94	100	103	104	101	83	85	87	89	91	90	89	86		85.4
	MIN	52	48	45	45	43	45	52	46	51	53	60	55	55	56	53	68	60	60	64	66	67	67	66	58	58	57	60	61	60	61		56.4
YUMA VALLEY	MAX	75	73	72	74	74	74	78	69	77	84	85	86	84	87	90	92	86	92	93	101	105	104	100	84	86	87	99	98	91	91		86.4
	MIN	45	45	40	42	36	40	46	40	42	43	45	48	43	45	50	59	51	49	55	50	55	53	65	56	46	52	53	48	58	55		48.5
YUMA WB AP	MAX	74	73	78	70	76	81	70	79	85	87	86	86	89	93	96	90	95	97	103	104	107	103	86	87	90	92	93	92	92	88		88.1
	MIN	52	50	49	46	42	45	50	46	49	58	58	55	54	56	57	68	60	61	63	69	65	67	67	61	60	60	59	63	60	58		56.9

EVAPORATION AND WIND

Station		Day of month																													Total or Avg
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.22	.25	.24	.23	.15	.23	.27	.11	.08	.22	.28	.35	.25	.30	.30	.32	.19	.31	.36	.47	.41	.43	.76	.44	.32	.38	.34	.42	.33	.57		9.53
	WIND	50	100	40	100	70	60	50	40	70	70	50	60	60	60	60	50	50	60	60	80	60	50	100	50	40	60	60	70	50	50		1830
DAVIS DAM	EVAP	.26	.30	.21	.17	.28	.31	.12	.17	.32	.35	.55	.57	.45	.30	.42	-	-	-	.61	.54	.48	.78	.62	.38	.38	.44	.39	.59	.35	.65		B12.21
	WIND	130	128	184	118	27	60	[illegible]	[illegible]	89	125	182	213	123	65	91	21	56	22	116	117	70	109	189	57	36	51	37	56	126	180		2904
	MAX	67	71	67	73	78	72	60	74	74	74	71	75	78	77	85	89	87	78	74	86	88	87	77	79	79	84	85	83	83	80		77.8
	MIN	49	42	47	41	42	46	49	45	50	50	51	49	50	50	51	56	57	60	59	56	58	57	48	49	51	52	52	58	57	57		51.3
MESA EXP FARM	EVAP	.31	.29	.12	.23	.31	.20	.14	.18	.25	.22	.15	.32	.34	.18	.28	.45	.20	.21	.12	.46	.23	.35	.57	.46	.26	.38	.20	.41	.38	.31		8.51
	WIND	51	83	27	114	56	48	22	80	62	32	27	48	30	51	77	56	50	34	13	47	19	42	122	55	30	32	15	35	35	27		1420
NOGALES 2 N	EVAP	.24	.28	.21	.38	.08	.30	.39	.30	.19	.28	.37	.34	*	.10	.28	.28	.15	.37	.17	.30	.45	.32	.05	.43	.52	.24	*	.71	.36	.36		8.45
	WIND	39	87	53	92	40	31	38	90	34	42	30	23	*	57	28	54	37	38	23	27	30	24	107	57	43	44	*	61	49	46		1324
PAGE	EVAP	.18	.15	.30	.25	.19	.24	.23	.22	.34	.30	.31	.30	.30	.24	.30	.30	.34	.49	.51	.47	.45	.71	.55	.30	.44	.44	.34	.34	.30	.25		10.08
	WIND	92	117	166	234	102	65	91	106	102	70	85	66	37	36	33	29	48	79	92	72	78	146	161	54	85	65	57	76	62	69		2575
	MAX	-	-	-	-	64	66	64	58	72	72	72	70	74	77	78	76	82	82	78	80	81	78	72	75	75	76	72	68	70	74		73.3
	MIN	-	-	-	-	34	36	42	42	42	41	44	41	41	40	44	46	47	52	52	48	50	48	38	42	40	42	44	46	46	46		43.6
ROOSEVELT	EVAP	.29	.18	.24	.20	.14	.23	.22	.17	.06	.21	.28	.47	.10	.21	.24	.30	.09	.29	.45	.44	.35	.39	.64	.45	-	.38	.40	.35	.44	.34		B 8.84
	WIND	130	100	150	160	180	60	50	140	120	90	80	160	70	40	30	90	70	110	90	100	60	70	210	160	100	100	100	80	110	90		3100
SAN CARLOS RES	EVAP	.19	.18	.15	.23	.18	.21	.16	.24	.14	.19	.24	.25	.25	.20	.25	.33	.08	.30	.33	.32	.33	.38	.50	.35	.37	.32	.29	.27	.32	.33		7.88
	WIND	33	74	49	92	59	42	27	[illegible]	[illegible]	55	35	35	28	36	29	47	29	75	45	43	33	[illegible]	[illegible]	51	30	30	27	21	30	31		1365
SIERRA ANCHA	EVAP	.10	.12	.12	*	*	*	*	*	.62	.17	.21	.14	.08	.19	.29	.22	.12	.24	.25	.30	.33	.30	.32	.23	.27	.28	.22	.29	.28	.26		5.95
	WIND	15	35	15	*	*	*	42	43	27	19	22	20	7	20	41	25	9	11	23	16	19	24	32	16	15	28	22	21	28	22		617
TEMPE U OF A CIT EXP STA	EVAP	.20	.14	.23	.22	.14	.21	.25	.13	.44	.07	.20	.32	.20	.26	.28	.39	.21	.21	.23	.32	.33	.33	.53	.35	.27	.28	.29	.24	.34	.30		7.91
	WIND	26	41	25	46	20	13	19	42	30	13	10	28	15	10	12	22	17	11	8	18	12	15	61	30	15	12	13	14	23	19		640
TUCSON UNIV OF ARIZONA	EVAP	.23	.18	.26	.24	.16	.20	.32	.10	.17	.19	.26	.26	.23	.28	.29	.20	.20	.27	.30	.33	.39	.52	.50	.33	.33	.31	.38	.42	.36	.42		8.63
	WIND	41	93	41	71	24	26	67	45	29	20	26	25	25	29	31	36	27	23	19	21	23	58	77	41	27	21	29	39	33	56		1123
WINKELMAN 9 S	EVAP	.20	.25	.15	-	-	.30	*	*	.60	.17	.33	.25	.29	.31	.26	.06	.29	.22	.43	.16	.42	.45	.61	.37	.29	.55	.32	.46	.43	.32		B 9.10
	WIND	44	[illegible]	73	141	[illegible]	30	91	53	37	33	51	[illegible]	48	35	39	29	28	17	47	38	41	135	98	50	39	45	40	63	42	66		1565
YUMA CITRUS STA	EVAP	.23	.14	.21	.26	.14	*	.46	.15	.22	.24	.29	.40	*	.56	.31	.28	.42	.28	.30	.36	.36	.40	.46	.30	*	*	.85	.33	.38	.32		8.65
	WIND	43	35	29	88	47	*	48	35	19	16	24	45	*	35	23	43	44	20	13	16	17	17	43	21	*	*	48	19	27	26		841

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	SNOWFALL		-		1.0				1.0																						
	SN ON GND				1																										
BISBEE	SNOWFALL								1.9																						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRIGHT ANGEL RS	SNOWFALL	1.0	5.0	6.0	1.0							1.0																		T
	SN ON GND	29	34	38	36	35	34	34	34	32	31	31	31	30	28	27	26	24	22	18	16	14	10	8	6	4	2	T	T	T	T
BURRUS RANCH	SNOWFALL		5.0	T	3.0			T																						
	SN ON GND		3	T	3	2																									
CHINLE	SNOWFALL		T		T				T																						
	SN ON GND																														
FLAGSTAFF WB AP	SNOWFALL	1.0	8.0	2.0	3.0			0.8	T			T																			
	SN ON GND		8	4	6	9	4	3	3	2	1	T																			
	WTR EQUIV		0.5	0.6	0.6	0.5	0.4	0.4	0.4	0.4																					
FORESTDALE	SNOWFALL				T																										
	SN ON GND				T																										
FORT VALLEY	SNOWFALL		9.0	T	3.5	3.0		T	1.0	T																					
	SN ON GND		9	5	9	10	7	4	5	4	2	T																			
FREDONIA	SNOWFALL				T																										
	SN ON GND																														
GANADO	SNOWFALL			T	T				T			1.0																			
	SN ON GND																														
GRAND CANYON NAT PARK	SNOWFALL	T	2.0	2.0	4.0			T	T			T																			
	SN ON GND		1	2	3	T	T	T	T																						
HEBER RS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JEROME	SNOWFALL		T		T	1.0			T																						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JUNIPINE	SNOWFALL		T		T			0.5																						
	SN ON GND				T			1																							
MAVERICK	SNOWFALL		4.0		4.0	2.0			6.0	6.0				2.0																
	SN ON GND	-	2	-	2	-	-	-	2	2	-	-	-																		
MC NARY	SNOWFALL		7.0		2.0	0.5			2.0	3.0			T	T				T													
	SN ON GND	-	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PAYSON	SNOWFALL				T																										
	SN ON GND				T																										
PETRIFIED FOREST NM	SNOWFALL				T				T																						
	SN ON GND																														
PINAL RANCH	SNOWFALL				T	T																									
	SN ON GND																														
PRESCOTT WB AP	SNOWFALL				2.0			T	T																						
	SN ON GND				T	1																									
SAINT JOHNS	SNOWFALL		T						T																						
	SN ON GND																														
SALA RANCH	SNOWFALL				T				2.0																						
	SN ON GND																														
SNOWFLAKE	SNOWFALL								T																						
	SN ON GND																														
SPRINGERVILLE	SNOWFALL		2.0		0.1	1.9			1.0	2.0			2.0	1.0	T																
	SN ON GND		2		T	2			T	T			T	T																	
TONTO CR FISH HATCHERY	SNOWFALL			3.0		3.0			3.5																						
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHITERIVER	SNOWFALL				T	T																									
	SN ON GND					T																									
WILLIAMS	SNOWFALL		7.0		3.0			3.0																							
	SN ON GND		3	2	5	-	1	4	1																						
WINDOW ROCK	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINSLOW WB AP	SNOWFALL		T	T	0.2				0.2																						
	SN ON GND																														

MONTHLY EXTREMES

Highest Temperature 107° on the 21st at Yuma Weather Bureau Airport.

Lowest Temperature 0° on the 5th at Fort Valley.

Greatest Total Precipitation 3.05 inches at Pinal Ranch.

Least Total Precipitation 0.00 inch at 2 stations.

Greatest One-day Precipitation 1.70 inches on the 3d at Bright Angel Ranger Station.

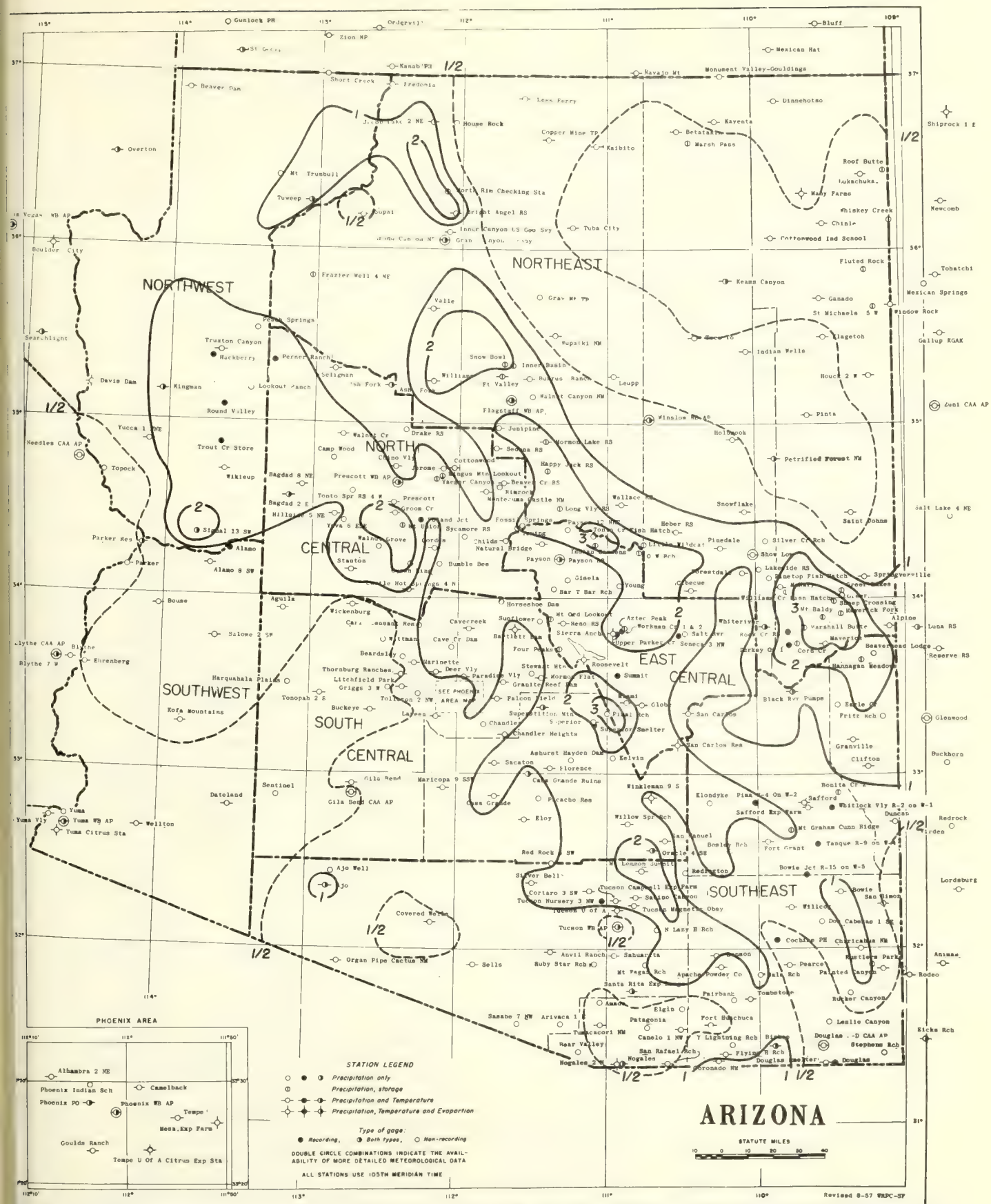
Greatest Total Snowfall 24.0 inches at 2 stations.

Deepest Snow on Ground 38 inches on the 3d at Bright Angel Ranger Station.

See reference notes following Station Index.

TOTAL PRECIPITATION

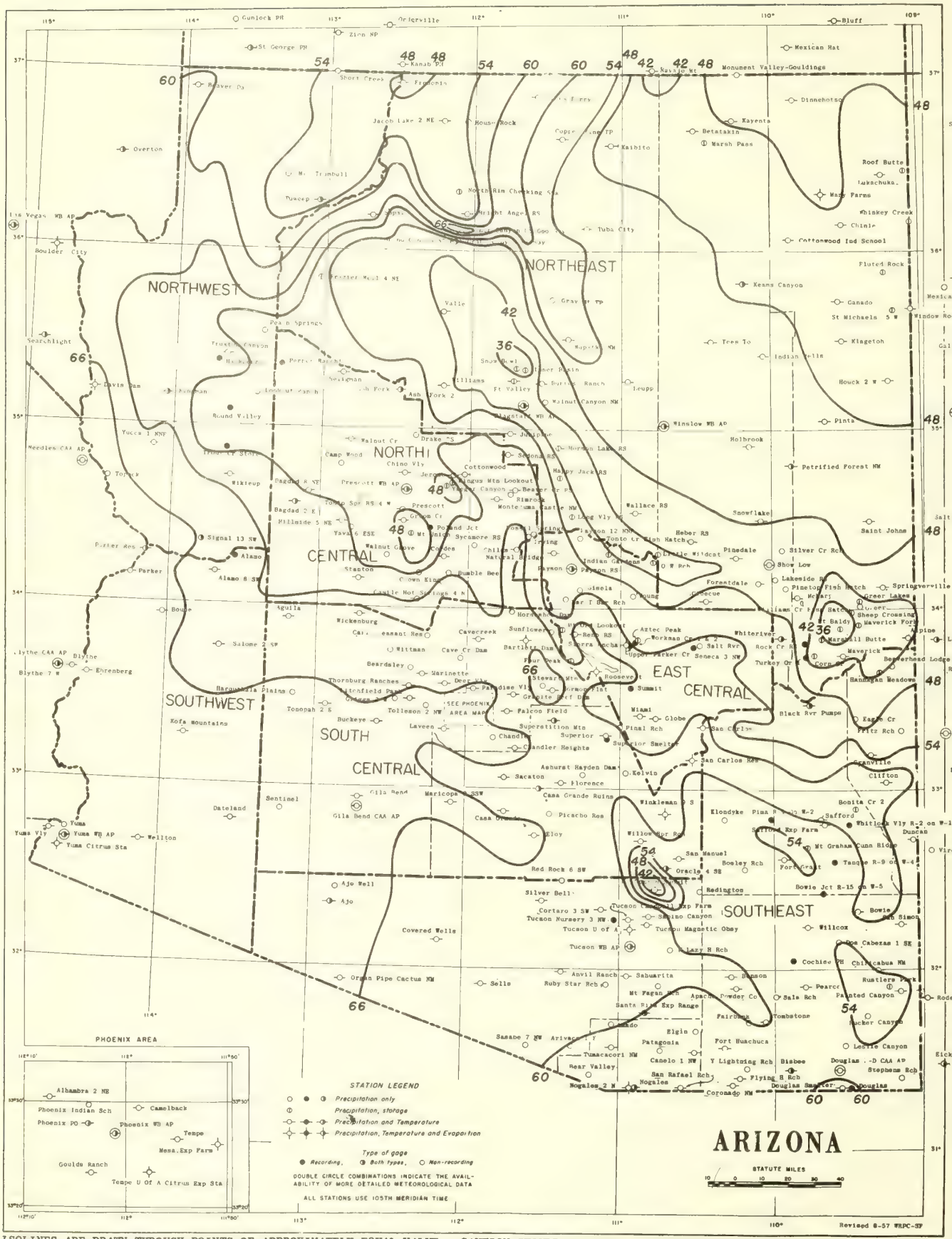
APRIL 1958



SOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY N MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

APRIL 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	5P	5P			C W PAIGE
AJO	0081	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO	0096	YUMA	13	34 14	113 34	1067				C	CORPS OF ENGINEERS
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS			LINCOLN RANCHES
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	APACHE	4	33 51	109 08	8000	7P	7P		H	U S FOREST SERVICE
AMADO	0204	SANTA CRUZ	11	31 43	111 03	2883		6P			MRS CLYDE L BOOZER
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	SS	SS			MRS JOHN F KING
APACHE POWDER COMPANY	0309	COCHISE	11	31 54	110 16	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P		H	AGENT A T + S F RR
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170				C	WILLIAM F COX
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR			SU S FOREST SERVICE
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	[illegible]	6P	6P		C	W C DEACON
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	GILA	7	34 04	111 27	3100		8A			BAR T BAR RANCH
BARTLETT DAM	0632	MARICOPA	12	33 49	111 39	1650	7A	7A	7A	H	S R V W U ASSN
BEARDSLEY	0660	MARICOPA	1	33 41	112 23	1265		6P			MARICOPA CO MWCD #1
BEAR VALLEY	0665	SANTA CRUZ	11	31 29	111 11	4025		6P			CLOSED 2/13/58
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	MOHAVE	2	36 54	113 55	1935	6P	6P		H	HOLLAND M WOOD
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR			N A JOSH
BENSON	0680	COCHISE	10	31 58	110 18	3635	5P	5P			EDWARD P CARRIGER
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	5P	5P			US NAT PARK SERVICE
#BISBEE	0768	COCHISE	10	31 27	109 55	5350	8A	8A		C H	PHELPS-DODGE CORP
BITA HOCHEE TP	0781	NAVAJO	6	35 25	110 04	5900	6P	6P			BITA HOCHEE TP
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	8A	8A		C	PHELPS-DODGE CORP
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR			SSAFFORD MUN UTIL
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 13	4800		7P			R B BOSLEY
BOUSE	0949	YUMA	2	33 57	114 01	931	6P	6P			MI-HAVEN RANCH
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P			[illegible] CLERC
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4723				C	US SOIL CON SERVICE
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 13	112 04	8400	5P	5P		H	US NAT PARK SERVICE
BUCKEYE	1026	MARICOPA	4	33 22	112 35	889	9A	9A			ROOSEVELT IRRIG DIST
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	SS	SS		H	MRS EARNEST BURRUS
CAMELBACK	1161	MARICOPA	7	33 29	111 53	1250	6P	6P			JOHN ERICSON
CAMP WOOD	1216	YAVAPAI	12	34 48	112 57	5708		6P			MRS C C MERRITT
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	3P	3P			R E EWING
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD #1
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE NAT MON	1314	PINAL	4	33 00	111 32	1419	5P	5P		C	US NAT PARK SERVICE
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P			[illegible] RANCH
CAVECREEK	1361	MARICOPA	7	33 50	111 55	2300	SS	SS			MRS ELSIE J LINN
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1615		6P			MRS LELIA SCHLABACH
CHANDLER	1511	MARICOPA	7	33 18	111 51	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	11A	11A			MRS TERESA M BINNER
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P		H	US NAT PARK SERVICE
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P		H	HERBERT D REES
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	109 21	5300	5P	5P		H	US NAT PARK SERVICE
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P		H	BUR INDIAN AFFAIRS
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180				C	SULP SPR VAL EL CORP
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR			SS R V W U ASSN
CORONADO NATL MEMORIAL	2139	COCHISE	10	31 22	110 17	5553	5P	5P			US NAT PARK SERVICE
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P			HOWARD M MILLER
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P			MORRIS R CLARK
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	109 53	6050	6P	6P			COTTONWOOD IND SCH
COVERED WELLS	2216	PIMA	11	32 09	112 09	2620	6P	6P			HOWARD C SANDERS
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P		H	U S FOREST SERVICE
DATELAND	2430	YUMA	4	32 48	113 32	452	6P	6P			DATELAND FARMS INC
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	6P		U S BUR RECLAMATION
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A			JOHN JACOBS FARMS
DINNEHOTSO	2545	APACHE	9	36 51	109 31	5500	6P	6P			BUR INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	COCHISE	14	31 21	109 32	4020				C	DOUGLAS FIRE DEPT
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID			U S CIVIL AERO ADM
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M			PHELPS-DODGE CORP
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		8A		H	U S FOREST SERVICE
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P			STANLEY W COON
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		6P			HOWARD FILLEMAN
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P			ARIZONA AGR INSP
ELGIN 5 N	2797	SANTA CRUZ	10	31 44	110 32	4900'		6P			O L CORNWALL
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P			AGENT S P RR
FALCON FIELD	2927	MARICOPA	7	33 28	111 45	1320	SS	SS			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P			MAX E SWEARENGIN
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR			SBUR INDIAN AFFAIRS
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	7A	7A			R C CORBETT
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	10P	10P		H	DAVID R TRUAX
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4664	MID	MID			AVN + MET DEPT ARMY ELEC PROV GND
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A		H	SU S FOREST SERVICE
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR			SU S FOREST SERVICE
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 07	6500		VAR			SBUR INDIAN AFFAIRS
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS		H	WARREN J JUDD
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID			U S CIVIL AERO ADM
GISELA	3448	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P			ARIZ PUBLIC SERV CO
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P			
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	MID	MID			U S WB OBSERVER
GRAND CANYON NAT PARK	3595	COCONINO	2	36 03	112 07	6965	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A			GRAY MT TRADING POST
GREER	3683	APACHE	6	34 01	109 27	8470		6P			C R WENTZ
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR			SU S FOREST SERVICE
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P			MRS L L MC CONNELL
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575				C	MRS C R MASTERSON
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR			SNORMAN A JOSH
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR			SU S FOREST SERVICE
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6P			FRED G HILVERT CO
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P		H	U S FOREST SERVICE
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P		H	ORVILLE HAZLEWOOD
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P			AGENT A T + S F RR
HORSESHOE DAM	4192	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	6P	6P			MRS IVA LAUBER
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P			HOUSE ROCK RANCH
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR			SU S FOREST SERVICE
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR			SCITY OF FLAGSTAFF
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P			US GEOLOGICAL SURVEY
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A		H	ARIZ HWY MAINT DEPT
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A		H	MRS HARRY J MADER
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P		H	THOMAS F ANDERSON
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P		H	RALPH L JONES
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	7P	7P		H	REV F C PATTERSON
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P			WILLIAM CHAMBERS
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P		C H	MOHAVE CO UN HI SCH
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P			MRS A L WHEELER
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P			MRS JESSIE KIDD
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 57	1775	SS	SS			W H HARVEY
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P		H	U S FOREST SERVICE
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS			LESTER E JENNINGS
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS			US GEOLOGICAL SURVEY
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A		H	R E SAMPSON
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P		H	WILLIAM E MC GEE
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR			SU S FOREST SERVICE
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR			SU S FOREST SERVICE
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P			TINY MILLER
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P			ST ISABEL MISSION
MANY FARMS	5234	APACHE	9	36 [illegible]	109 40	5310	5P	5P	5P		GLENN H PHILLIPS
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P			Y F RANCHES
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	5P	6P			RAY ANDERSON
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR			SS R V W U ASSN
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR			SBUR INDIAN AFFAIRS
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P		H	SW LUMBER MILLS INC
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR			SU S FOREST SERVICE
MC NARY	5412	APACHE	7	34 04	109 51	7320	8A	8A		H	SW LUMBER MILLS INC
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	8A		D C AEPLI
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	8A			MIAMI COPPER CO
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR			SU S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P		H	US NAT PARK SERVICE
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	8A	8A			SU S FOREST SERVICE
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR			SU S FOREST SERVICE
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4020		6P			MOUNT FAGAN RANCH
MOUNT GRAHAM CUNN RIDGE	5733	GRAHAM	3	32 41	109 54	8900		VAR			SU S FOREST SERVICE
MOUNT LEMMON SUMMIT	5734	PIMA	10	32 29	110 47	9140	4P	4P			U S AIR FORCE
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR			SU S FOREST SERVICE
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 18	5600		7P		H	ROY BUNDY
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR			SU S FOREST SERVICE
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	8A		H	NATURAL BRIDGE LODGE
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P			MISS M SHOEMAKER
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3900	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 [illegible]	[illegible]		[illegible]			SUS NAT PARK SERVICE
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4450	SS	SS		C	MRS GOLDIE RICE
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1678	5P	5P			US NAT PARK SERVICE
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR			SO W RANCH
PAGE	[illegible]	COCONINO	2	36 56	111 27	[illegible]	5P	5P	5PC		U S BUR RECLAMATION
PAINTED CANYON	6185	COCHISE	3	31 53	109 17	[illegible]	6P	6P			AM MUSEUM NAT HIST
PARADISE VALLEY	[illegible]	MARICOPA	7	33 33	111 58	[illegible]	[illegible]	MID			WILLARD L GROENE
PARKER	6250	YUMA	2	34 [illegible]	114 17	[illegible]	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	[illegible]		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	GILA	12	34 24	111 18	[illegible]	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		8A			BUR INDIAN AFFAIRS
PEARCE	6353	COCHISE	3	31 54	109 42	4388	5P	5P			MRS ALICE R GILES
PERNER RANCH	6434	YAVAPAI	12	[illegible]	[illegible]	[illegible]				C	CORPS OF ENGINEERS
PETRIFIED FOREST N M	6469	NAVAJO	6	34 48	[illegible]	5460	5P	5P		C H	US NAT PARK SERVICE
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		8A			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1114	MID	MID		C J	U S WEATHER BUREAU
#PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID		C	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1511		8A			SAN CARLOS IR PROJ
PIMA R-4 ON W-[illegible]	6546	GRAHAM	4	32 50	110 [illegible]	3786				C	US SOIL CON SERVICE
PINAL RANCH	6561	PINAL	4	33 21	111 [illegible]	[illegible]		6A		H	[illegible]
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS		H	E THOMAS JR
PINETOP FISH HATCHERY	6601	NAVAJO	6	[illegible]	109 55	[illegible]		5P		H	ARIZ FISH + GAME COM
PINTA	6606	APACHE	6	35 03	109 39	[illegible]	5P	6P			LESLIE C PAULSELL
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4300				C	L A BAKER
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	5P	6P		H	RADIO STATION KYCA
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID		C HJ	U S WEATHER BUREAU
REDINGTON	7036	PIMA	10	32 26	110 29	2869		8A			[illegible] SMALLHOUSE
RED ROCK 6 SW	7058	PINAL	11	[illegible]	111 22	[illegible]		9A			JOE M KING
RENO RANGER STATION	7061	GILA	7	33 52	111 19	[illegible]	8A	8A			U S FOREST SERVICE
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P			MARY H MC WHIRTER
ROCK CREEK RANGER STA	7210	APACHE	7	[illegible]	109 48	[illegible]				C	BUR INDIAN AFFAIRS
ROOF BUTTE	7219	APACHE	9	36 [illegible]	109 06	9653		VAR			SBUR INDIAN AFFAIRS
ROOSEVELT	7281	GILA	7	33 40	111 [illegible]	[illegible]	8A	8A	8A	H	S R V W U ASSN
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	[illegible]				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	PIMA	11	31 55	111 [illegible]	3640		6P			RUBY STAR RANCH
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	[illegible]		6P		H	WILLIAM A [illegible]
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	[illegible]		VAR			SU S FOREST SERVICE
SABINO CANYON	7355	PIMA	11	32 19	110 49	[illegible]	6P	6P			S ARIZ SCH FOR BOYS
SACATON	7370	PINAL	4	33 04	111 45	[illegible]	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	9A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FARM	7393	GRAHAM	4	32 49	109 41	2954	8A	8A			U OF A EXP FARM
SAHUARITA	7403	PIMA	11	31 58	110 58	[illegible]	5P	5P			HARRIS RANCHES INC
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P		H	CLYDE C OVERSON
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 17	[illegible]		VAR			SBUR INDIAN AFFAIRS
SALA RANCH	7445	COCHISE	10	31 51	110 30	[illegible]		6P		H	MRS ANYA P SALA
SALOME 2 SW	7453	YUMA	4	33 46	113 39	1920	6P	6P			JOHN A HORD
SALT RIVER	7466	GILA	7	33 48	110 20	3600		6P			D T STEVENS
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL RANCH
SAN SIMON	7561	COCHISE	4	32 16	109 13	3608	SS	SS			JESSE WILLIAMS
SANTA RITA EXP RANGE	7593	PIMA	11	31 48	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SASABE 7 NW	7622	PIMA	11	31 35	111 36	[illegible]		7A			P GERALD PALMER
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P		H	AGENT A T + S F RR
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SENECA 3 NW	7741	GILA	7	33 47	110 32	[illegible]				C	MRS RUBY M PHILLIPS
SENTINEL	7751	MARICOPA	4	32 52	113 13	[illegible]		6P			MRS FERN T BELL
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR			SU S FOREST SERVICE
SHONGOPOVI	7829	NAVAJO	6	35 48	110 32	6120	7P	7P		H	BUR INDIAN AFFAIRS
SHORT CREEK	7837	MOHAVE	3	37 00	112 59	5010	8A	8A			FAWN J BROADBENT
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6392	MID	MID			U S WB OBSERVER
SIERRA ANCHA	7876	GILA	7	33 48	110 58	[illegible]	5P	5P	5P	H	U S FOREST SERVICE
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	[illegible]		7A		C	JIM T KEENAN
SILVER BELL	7915	PIMA	11	32 23	111 30	[illegible]	4P	4P			AM SMLTG + REF CO
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A			WILLIAM [illegible]
SNOW BOWL	8004	COCONINO	6	35 20	111 43	[illegible]		VAR			SU S FOREST SERVICE
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS		H	HARVEY BALLARD
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	8A	8A		H	U S FOREST SERVICE
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS			MAURINE E SANBORN
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	[illegible]		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	[illegible]		8A			S R V W U ASSN
SUMMIT	8264	GILA	7	33 33	110 57	[illegible]				C	ROCKY MT F R E STA
SUNFLOWER	8273	MARICOPA	7	33 52	111 29	3500		9A			MRS CLYDE R JOHNSON
SUPAI	8343	COCONINO		36 12	112 42	3205	5P	5P			A VICTOR AND MARIAN L COLLINS
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A			MAGMA COPPER CO
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790				C	MAGMA COPPER CO
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	6P	6P		C	ALLEN J BERRY
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P		H	U S FOREST SERVICE
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560				C	US SOIL CON SERVICE
TEES TO	8483	NAVAJO	6	35 30	110 25	[illegible]	6P	6P			JAMES C MC JUNKIN
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	8A			U S BUR ENTOMOLOGY
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A			THORNBURG RANCHES
TOLLESON 1 E	8598	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4563	5P	5P			CITY OF TOMBSTONE
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 56	1009	6P	6P			MRS WALTER ORR
TONTO CREEK FISH HATCH	8649	GILA	7	34 19	111 08	4900		8A		H	ARIZ FISH + GAME COM
TONTO SPRINGS 8S 4 W	8657	YAVAPAI	13	34 37	112 45	4800		6P			GEORGE H WALKER
TOPOCK	8688	MOHAVE	3	34 43	114 27	485		6P			JOHN H BOOTH
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850				C	CORPS OF ENGINEERS
TRUXTON CANYON	8778	MOHAVE	2	35 29	113 40	3823	5P	5P			BUR INDIAN AFFAIRS
TUBA CITY	8792	COCONINO	6	36 09	111 15	4939	6A	8A			BUR INDIAN AFFAIRS
TUCSON CAMPBELL EXPERIMENT FARM	8796	PIMA	11	32 17	110 57	2339	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSV	8800	PIMA	11	32 15	111 50	2526	9A	9A			U S COAST + GEOD SVY
TUCSON NURSERY 4 NW	8810	PIMA	11	32 18	111 03	2265				C	US SOIL CON SERVICE
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2555	M10	M10		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750				C	BUR INDIAN AFFAIRS
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P		C H	US NAT PARK SERVICE
UPPER PARKER CREEK	8940	GILA	7	33 48	110 47	5500				C	ROCKY MT F R E STA
VALLE	9005	COCONINO	2	35 39	112 12	5835	5P	5P		H	
WALLACE RANGER STATION	9150	COCONINO	6	34 32	111 59	7064	5P	6P		H	U S FOREST SERVICE
WALNUT CANYON NAT MON	9156	COCONINO	6	35 10	111 31	6700		5P			US NAT PARK SERVICE
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5091	6P	6P		H	K-4 RANCH
WALNUT GROVE	9165	YAVAPAI	5	34 18	112 33	4746		6P			CORT CARTER
WELLTON	9211	YUMA	3	32 40	114 08	280	10P	10P			ROBERT P MC ELHANEY
WHISKEY CREEK	9263	APACHE	9	36 10	109 33	7500		VAR			BUR INDIAN AFFAIRS
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5282	8A	8A		C H	BUR INDIAN AFFAIRS
WHITLOCK VLY R-2 ON N-1	9279	GRAHAM	4	32 49	109 31	3293				C	US SOIL CON SERVICE
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	MOHAVE	13	35 44	113 37	2129	5S	7A			U S BUR RECLAMATION
WILLCOX	9334	COCHISE	3	32 15	109 49	4209	7P	7P			D E MELLENBRUCH
WILLIAMS	9350	COCONINO	7	35 15	112 11	6781	5P	5P		H	I F BROWN
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6100		6P			SU S F + W L SERVICE
WILLOW SPRINGS RANCH	9382	PINAL	13	32 49	110 52	3400	7A	7A		H	WESTERN FARM MGMT CO
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 9 S	9420	PINAL	4	32 53	110 43	1370	6P	6P	6P		FRED T ASH
#WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	M10	M10		C HJ	U S WEATHER BUREAU
WITTMAN	9464	MARICOPA	1	33 46	112 31	1540		8A			MARICOPA CO MWCD #1
WORKMAN CREEK 1	9534	GILA	7	33 49	110 58	4970				C	ROCKY MT F R E STA
WORKMAN CREEK 2	9535	GILA	7	33 49	110 59	4970		VAR			SROCKY MT F R E STA
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 27	4908	5P	5P		H	US NAT PARK SERVICE
Y LIGHTNING RANCH	9562	COCHISE	1	31 37	11 12	4490		5P			F B MOSON
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 18	6000		VAR			SU S FOREST SERVICE
YAVA 6 ESE	9611	YAVAPAI	13	34 27	112 48	3760		7A			U S BUR RECLAMATION
YOUNG	9622	GILA	7	34 06	110 59	6577		8A			U S FOREST SERVICE
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 09	1951	M10	8A			FORD MOTOR CO
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA VALLEY	9657	YUMA	2	32 43	114 43	121	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	199	M10	M10		C J	U S WEATHER BUREAU
YUMA	9662	YUMA	2	32 44	114 37	139		7A		H	INT ROUND + WTR COM

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
NEW STATIONS											
YUMA TEST STATION	9654	YUMA	2	32 50	114 24	324	MID	MID			U S SIGNAL CORPS

† 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Fort Huachuca and Phoenix P.O.) are based on the period 1921-1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table, "Daily Temperature" Table, and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:00 a.m. MST.

In the Station Index the letters C, G, H, J and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, are published in the July or August issues, or as delayed data in the December issue of this publication.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing. If average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Subscription Price 20 cents per copy, monthly and annual, $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

USCOMM-WB-Asheville - 5/29/58 - 1130

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLEMSON COLLEGE LIBRARY
JUL 21 19[illegible]
AGRI. REF. DEPT.

CLIMATOLOGICAL DATA

ARIZONA

MAY 1958

Volume LXII No. 5

ASHEVILLE: 1958

CLIMATOLOGICAL DATA

Station	Temperature												Precipitation								
									No. of Days								Snow, Sleet			No. of Day	
									Max		Min										
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	.50 or More	1.00
NORTHWEST																							
BEAVER DAM	94.9	52.9	73.9		104	27	44	7	4	26	0	0	0	1.35		1.35	11	.0	0		1	1	
DAVIS DAM	99.0	68.4	83.7		109	28	56	12	0	26	0	0	0	.64		.64	11	.0	0		1	1	
KINGMAN	88.9	52.0	70.5		100	28	40	10+	34	18	0	0	0	.90		.90	11	.0	0		1	1	
SHORT CREEK AM	81.6	49.0	65.3		90	29+	39	1	72	3	0	0	0	.66		.53	12	.0	0		2	1	
TRUXTON CANYON	87.1M	50.6M	68.9M		98	28	41	2	41	14	0	0	0	.70	.50	.43	11	.0	0		2	0	
TUWEEP	82.9M	51.5M	67.2M		94	28	39	1	63	8	0	0	0	.74		.66	11	.0	0		1	1	
WIKIEUP	94.3	57.3	75.8		107	29	45	14	2	20	0	0	0	.00		.00		.0	0		0	0	
YUCCA 1 NNE	92.9M	60.1M	76.5M		105	28	48	19	2	21	0	0	0	.60		.60	11	.0	0		1	1	
DIVISION			72.7	4.5										.70	.46			.0					
NORTHEAST																							
ALPINE	71.4	29.5	50.5		82	27	20	14+	442	0	0	22	0	.61	.09	.18	25	.0	0		3	0	
BETATAKIN	77.0M	44.2M	60.6M		88	25+	31	6	178	0	0	2	0	.18		.11	11	.0	0		1	0	
BITA HOCHEE TP	82.7M	45.0M	63.9M		94	28	32	2	100	4	0	1	0	.24		.19	11	.0	0		1	0	
BRIGHT ANGEL RS	65.7	38.9	52.3		77	28	29	15+	387	0	0	3	0	1.53	.66	.91	11	.0	T	15+	5	1	
BURRUS RANCH	77.5	37.5	57.5		92	28	26	14	231	1	0	0	0	.63		.30	11	.0	0		2	0	
CHINLE	84.7	46.4	65.6		100	28	36	15+	79	7	0	0	0	.35		.19	11	.0	0		1	0	
CIBECUE	83.5	42.2	62.9		95	28+	32	4	110	7	0	1	0	.53	.09	.35	11	.0	0		2	0	
COPPER MINE TP	79.2	49.8	64.5		90	24+	37	1	99	2	0	0	0	.75		.50	11	.0	0		2	1	
COTTONWOOD INDIAN SCHOOL	77.7M	37.0M	57.4M				29	2+	243		0	9	0					.0	0				
DINNEHOTSO	85.0	48.1M	66.6M		100	21+	37	1	79	10	0	0	0	.29		.14	22	.0	0		2	0	
FLAGSTAFF WB AP R	72.0	35.7	53.9	3.9	86	28	25	1	338	0	0	9	0	.45	- .08	.30	11	.0	0		2	0	
FORESTDALE	77.4	35.5	56.5		89	27+	27	14	258	0	0	10	0	.70		.70	11	.0	0		1	1	
FORT VALLEY AM	72.1	29.5M	50.8M	3.4	86	29	22	14+	432	0	0	23	0	.85	.21	.33	12	T	0		4	0	
FREDONIA	81.2	40.6	60.9		93	28	31	3	143	1	0	1	0	.78		.68	11	.0	0		2	1	
GANADO	78.2	39.0	58.6	3.2	90	28	29	3	203	1	0	0	0	.25	- .25	.17	11	.0	0		1	0	
GRAND CANYON AWY	73.7	45.9	59.8		86	28	32	14	181	0	0	1	0	1.01		.52	11		0		2	1	
GRAND CANYON NAT PARK	74.0	40.2	57.1		86	28	28	14	244	0	0	4	0	1.30		.56	2	T	0		3	1	
HEBER RS	76.5	37.0	56.8		91	28	25	18	253	1	0	8	0	.31		.28	11	.0	0		1	0	
HOLBROOK	85.5	47.7	66.6	4.1	98	28	31	3	53	10	0	2	0	.70	.43	.57	20	.0	0		1	0	
INNER CANYON USGS	95.4M	64.1M	79.8M		107	28+	52	2	0		0	0	0	.55		.45	11	.0	0		1	0	
JUNIPINE	81.9M	48.3M	65.1M		95	28	38	3	82	6	0	0	0	.23		.20	11	.0	0		1	0	
KAIBITO	81.7	45.3	63.5		94	28	35	3+	120	7	0	0	0	.56		.50	11	.0	0		1	1	
KAYENTA	83.0	48.4	65.7		97	28	34	1	83	6	0	0	0	.29		.20	11	.0	0		1	0	
KEAMS CANYON	79.4M	42.7M	61.1M		92	28	30	3	162	1	0	1	0	.19		.19	11	.0	0		1	0	
KLAGETOH	M	M	M		91	28	26	3		1	0		0	.30		.18	30	.0	0		1	0	
LEES FERRY	91.8M	59.5	75.7M		103	28	50	3+	2		0	0	0	.35		.30	11	.0	0		1	0	
LEUPP	85.7M	44.0M	64.9M		98	27	31	3	79	10	0	1	0	.18		.08	11	.0	0		0	0	
MANY FARMS	83.0M	44.3M	63.7M		95	28+	29	12	125		0		0	.05		.05	11	.0	0		0	0	
MAVERICK	71.1	30.9	51.0		84	27	24	14+	426	0	0	21	0	.70		.22	11	.0	0		3	0	
MC NARY AM	73.6	39.5	56.6		88	29	29	3+	265	0	0	5	0	.31		.22	3	.0	0		1	0	
MORMON LAKE RS AM	72.0M	37.3M	54.7M		85	29	28	14	317	0	0	6	0	.75		.27	12	T	0		4	0	
PAGE	85.9	56.0	71.0		97	29+	42	1	35	13	0	0	0	.40		.18	11	.0	0		3	0	
PETRIFIED FOREST NM	82.9	48.3	65.6	4.4	95	28	35	3	74	6	0	0	0	.53	.16	.31	20	.0	0		2	0	
PINEDALE	76.7M	37.3M	57.0M		89	28	28	14+	247	0	0		0	.40	.03	.22	11	.0	0		2	0	
PINTA	83.5	43.0	63.3		97	28	30	3	122	6	0	1	0	.23		.23	11	.0	0		1	0	
SAINT JOHNS	81.9	45.1	63.5	4.3	92	27	37	4+	93	3	0	0	0	.22	- .36	.10	20	.0	0		1	0	
SEDONA RS	86.3	56.6	71.5		99	28	40	12	26	13	0	0	0	.39		.38	11	.0	0		1	0	
SHONGOPOVI	78.6	56.2	67.4		90	28	42	3	52	1	0	0	0	.29		.10	30	.0	0		1	0	
SHOW LOW	77.5	42.3	59.9		91	28	31	2+	169	1	0	4	0	.48		.25	11	.0	0		2	0	
SNOWFLAKE	82.0	41.0	61.5		94	28+	31	15+	140	5	0	5	0	.21	- .30	.09	11+	.0	0		0	0	
SPRINGERVILLE AM	75.5	39.3	57.4		86	29+	27	14	238	0	0	5	0	.79	.36	.37	3	.0	0		3	0	
SUPAI	88.1	58.4	73.3		99	28	47	1	10	15	0	0	0	.89		.56	11	.0	0		2	1	
TUBA CITY AM	M	M	M		99	29	36	3			0	0	0	.59	.19			.0	0			0	
VALLE AIRPORT	M	M	M		89	30+				0	0												
WALLACE RS	74.8M	41.5M	58.2M		87	28+	22	15	218	0	0	6	0	.48		.46	11	.0	0		1	0	
WHITERIVER AM	82.2M	46.8M	64.5M		96	29	34	3	96	6	0	0	0	.16		.07	12	.0	0		0	0	
WILLIAMS	72.7	44.8	58.8	4.0	85	28	33	14	197	0	0	0	0	.83	.26	.66	11	.0	0		2	1	
WINDOW ROCK AM	75.5	38.7	57.1		89	28	27	13+	247	0	0	8	0	1.10		.57	21		0		3	1	
WINSLOW WB AP //R	85.6	49.9	67.8	5.8	100	28	40	4+	47	10	0	0	0	.26	- .06	.13	20	.0	0		1	0	
WUPATKI NM	85.8	53.0	69.4		99	27	39	1	35	10	0	0	0	.43		.35	11	.0	0		1	0	
DIVISION			62.0	4.1										.51	.07			T					
NORTH CENTRAL																							
ASH FORK	85.9	44.4	65.2	6.0	95	29+	34	2	76	11	0	0	0	1.29	.98	.94	11	.0	0		2	1	
BAGDAD 2 E	87.0	57.9	72.5		98	28	46	13	22	14	0	0	0	.57		.45	11	.0	0		2	0	
BAGDAD 8 NE	87.4M	45.2M	66.3M		100	28	36	1	57	13	0	0	0	.47		.37	11	.0	0		2	0	
BEAVER CREEK RS	87.2	56.3	71.8		100	28	42	3	18	13	0	0	0	.41		.31	11	.0	0		1	0	
CASTLE HOT SPRS 4N	93.2	61.0	77.1		106	28	48	12	2	21	0	0	0	.44		.26	2	.0	0		2	0	
CHILDS AM	94.4	56.4	75.4	5.5	109	29	48	14+	2	22	0	0	0	.50	.20	.31	12	.0	0		2	0	
CHINO VALLEY	83.5	39.4	61.5		100	28	29	2	129	0	0	2	0	.92		.72	11	.0	0		2	1	
CORDES	86.6	55.4	71.0		100	28	42	12	25	13	0	0	0	.73	.50	.53	11	.0	0		2	1	
COTTONWOOD	90.9	52.5	71.7		103	28	42	3	12	19	0	0	0	.74		.70	11	.0	0		1	1	
GROOM CREEK	76.1	41.0	58.6		90	28	30	14+	206	1	0	4	0	.57		.35	2	.0	0		2	0	
HILLSIDE 5 NE	87.8	50.7	69.3		100	28	40	14+	34	15	0	0	0	1.55		1.40	11	.0	0		2	1	
JEROME AM	80.1	58.2	69.2	3.6	94	29	45	12+	51	2	0	0	0	.68	.26	.42	12	.0	0		2	0	
MONTEZUMA CASTLE NM	93.5	49.2	71.4		107	28	40	14+	14	22	0	0	0	.26		.17	11	.0	0		1	0	
PRESCOTT	80.5	43.5	62.0		95	28	34	14	137	3	0	0	0	.59		.26	11	.0	0		2	0	
PRESCOTT WB AP //R	81.5	48.4	65.0	4.1	95	28	37	1	91	5	0	0	0	.58	.28	.29	11+	.0	0		2	0	
SELIGMAN	84.3	44.4	64.4		95	28	35	5	89	12	0	0	0	.94	.76	.94	11	.0	0		1	1	
STANTON	89.7	59.1	74.4		104	27	46	2+	12	18	0	0	0	.39		.36	11	.0	0		1	0	
WALNUT CREEK	82.1	38.7	60.4		99	28	30	3+	152	3	0	2	0	1.49	1.25	.86	11	.0	0		2	2	
DIVISION			68.2	5.6										.73	.45			.0					
EAST CENTRAL																							
GLOBE	92.1	53.6	72.9	5.0	105	28	43	12+	10	21	0	0	0	.29	.03	.19	11	.0	0		2	0	
MIAMI	89.2M	59.5M	74.4M	4.0	102	28	47	3	3		0	0	0	.40	.12	.33	12	.0	0		1	0	
NATURAL BRIDGE	83.5	51.6	67.6		97	28	36	2	61	9	0	0	0	.79	.36	.55	2	.0	0		2	1	

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station		Temperature												Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	32° or Above	Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	1.0 or More	.50 or More	1.00 or More
PAYSON 12 NNE		78.1	39.2	58.7		91	28	30	14	199	1	0	4	0	.94		.51	11	.0	0		2	1	0
PAYSON RS		82.7	39.5M	61.1M		97	28	30	14	142	7	0	3	0	1.05	.69	.65	2	.0	0		2	1	0
PAYSON		83.6	44.0	63.8		97	28	34	14	95	7	0	0	0	1.13		.70	2	.0	0		2	1	0
RENO RS	AM	93.4M	57.4M	75.4M		107	29	45	3			0	0	0	.34	.04	.18	11	.0	0		1	0	0
ROOSEVELT	AM	94.9	65.5	80.2	5.6	110	20	53	3	0	23	0	0	0	.12	- .15	.07	12	.0	0		0	0	0
SAN CARLOS		94.5	50.6	72.6		109	28	40	3	4	22	0	0	0	.30		.20	11	.0	0		2	0	0
SAN CARLOS RESERVOIR	AM	92.8	61.9	77.4	4.9	107	29	49	3	3	19	0	0	0	.02	- .19	.01	12+	.0	0		0	0	0
SIERRA ANCHA		83.3	55.2	69.3		97	28	40	3	46	7	0	0	0	.76				.0	0			0	0
DIVISION				70.3	2.6										.56	.26			.0					
SOUTHWEST																								
ALAMO 8 SW		99.3	55.3	77.3		109	28	45	13	0	26	0	0	0	.33		.27	11	.0	0		1	0	0
BOUSE		102.5	59.2	80.9		114	29+	48	14	0	29	0	0	0	T		T	21+	.0	0		0	0	0
EHRENBERG		100.5	67.0	83.8		110	28	58	12	0	28	0	0	0	.11		.09	11	.0	0		0	0	0
KOFA MOUNTAINS		95.9	70.8	83.4		108	28	53	13	0	23	0	0	0	.21		.18	1	.0	0		1	0	0
PARKER		101.1	67.7	84.4	6.9	113	28	57	12	0	27	0	0	0	.16	.13	.16	11	.0	0		1	0	0
WELLTON		98.4	63.3	80.9		110	28	50	14	0	23	0	0	0	.04		.04	10	.0	0		0	0	0
YUMA CITRUS STATION	AM	99.7M	62.1M	80.9M	4.2	110	29	52	14+			0	0	0	.02	.01	.02	11	.0	0		0	0	0
YUMA TEST STATION		99.5	68.9	84.2		113	28	59	12+	0	24	0	0	0	.19		.15	1	.0	0		1	0	0
YUMA VALLEY	AM	98.5	60.0	79.3		112	29	45	12	0	25	0	0	0	.00		.00		.0	0		0	0	0
YUMA WB AP	R	100.7	69.1	84.9	4.5	113	28	59	14	0	27	0	0	0	.05	.03	.05	10	.0	0		0	0	0
DIVISION				82.0	4.9										.11	.09			.0					
SOUTH CENTRAL																								
AGUILA		95.9	56.5	76.2		109	28	47	1	2	23	0	0	0	.81	.76	.81	11	.0	0		1	1	0
ALHAMBRA 2 NE		99.0	59.9	79.5		111	28	50	14	0	25	0	0	0	.32		.13	11	.0	0		0	0	0
BARTLETT DAM	AM	96.9	65.5	81.2		110	29+	50	12	0	24	0	0	0	.37		.15	31	.0	0		2	0	0
BUCKEYE	AM	100.3M	61.8M	81.1M		113	29	51	13+	0	26	0	0	0	.00		.00		.0	0		0	0	0
CAMELBACK		100.7	61.0	80.9	6.3	114	28	50	15	0	27	0	0	0	.12	- .01	.08	3	.0	0		0	0	0
CASA GRANDE		99.6	64.4	82.0	6.0	112	29	51	14	0	28	0	0	0	T	- .12	T	30+	.0	0		0	0	0
CASA GRANDE NAT MON		101.0	58.5	79.8		114	28	42	12	0	28	0	0	0	T	- .11	T	3+	.0	0		0	0	0
CAVECREEK		93.8	62.7	78.3		107	28	39	11	3	22	0	0	0	.79		.44	11	.0	0		2	0	0
CHANDLER HEIGHTS	AM	97.5	65.2	81.4		109	29	52	3	0	26	0	0	0	.05		.04	11	.0	0		0	0	0
DEER VALLEY	AM	97.7	61.0	79.4		111	29	51	13	0	23	0	0	0	.26		.16	11	.0	0		2	0	0
ELOY	AM	99.3	62.0	80.7		112	29	51	12	0	27	0	0	0	.03		.03	11	.0	0		0	0	0
FALCON FIELD		97.4	55.9	76.7		109	28	42	15	0	25	0	0	0	T		T	2	.0	0		0	0	0
FLORENCE		100.1	61.7	80.9	6.0	114	28	49	12	0	27	0	0	0	.06	- .09	.05	11	.0	0		0	0	0
GILA BEND	AM	102.2	64.5	83.4	5.8	114	29	54	14	0	29	0	0	0	.00	- .08	.00		.0	0		0	0	0
GILA BEND CAA AP		101.7	68.7	85.2		114	28	57	12	0	27	0	0	0	T		T	11	.0	0		0	0	0
GRANITE REEF DAM	AM	100.2M	61.6M	80.9M		111	30+			0		0	0	0	.27	.15	.12	3	.0	0		2	0	0
HAVEEN		99.5	65.5	82.5		112	28	52	12	0	27	0	0	0	.17		.12	3	.0	0		1	0	0
LITCHFIELD PARK		101.5	62.8	82.2	6.9	114	28	52	13	0	29	0	0	0	.07	- .03	.05	3	.0	0		0	0	0
MARICOPA 9 SSW		99.3	62.9	81.1		110	29+	54	13+	0	27	0	0	0	T		T	11	.0	0		0	0	0
MARINETTE		99.5	61.4	80.5		111	29+	52	13+	0	27	0	0	0	.10		.10	2	.0	0		1	0	0
MESA EXPERIMENT FARM	AM	96.5	63.1	79.8	6.0	109	29	53	15	0	21	0	0	0	.07	- .05	.07	11	.0	0		0	0	0
MORMON FLAT	AM	97.3	70.0	83.7	5.7	112	30	57	12	0	23	0	0	0	T	- .20	T	11	.0	0		0	0	0
ORACLE 4 SE		84.9	59.8	72.4		97	29+	45	13+	18	9	0	0	0	.08		.08	19	.0	0		0	0	0
PARADISE VALLEY		96.0	70.2	83.1		109	28	57	3	0	22	0	0	0	.19		.19	2	.0	0		1	0	0
PHOENIX WB AP	R	96.4	66.2	81.3	5.8	110	29	56	14	0	23	0	0	0	.08	- .09	.07	2	.0	0		0	0	0
PHOENIX PO		98.1	68.3	83.2	6.6	111	28	58	12+	0	24	0	0	0	.02	- .14	.02	10	.0	0		0	0	0
SACATON	AM	99.0	61.3	80.2	5.5	111	29	50	12	0	26	0	0	0	.16	.01	.14	3	.0	0		1	0	0
SAN MANUEL		91.7	59.7	75.7		105	28	48	12+	4	19	0	0	0	T		T	11	.0	0		0	0	0
SUPERIOR	AM	90.7	68.2	79.5		104	29	54	12+	0	19	0	0	0	.09	- .16	.07	11	.0	0		0	0	0
TEMPE	AM	96.7	61.6	79.2	5.8	110	29	51	15+	0	22	0	0	0	.08	- .07	.04	11+	.0	0		0	0	0
TEMPE U A CIT EXP STA	AM	98.4	59.4	78.9		111	29	50	1	0	23	0	0	0	.08		.06	3	.0	0		0	0	0
THORNBURG RANCHES	AM	96.9	58.7	77.8		109	30+	50	14	0	23	0	0	0	.08		.08	3	.0	0		0	0	0
TONOPAH 2 S		99.6	62.0	80.8		112	28	50	11	0	26	0	0	0	.02		.02	2	.0	0		0	0	0
VICKENBURG	AM	96.3	57.9	77.1		110	29	50	14+	0	23	0	0	0	.00	- .15	.00		.0	0		0	0	0
WILLOW SPRINGS RANCH	AM	89.1	56.2	72.7		104	28	41	12	19	17	0	0	0	T		T	11	.0	0		0	0	0
WINKELMAN 9 S		96.8M	54.9M	75.9M		111	28	45	12	0	26	0	0	0	T		T	11+	.0	0		0	0	0
DIVISION				79.9	5.9										.12	- .03			.0					
SOUTHEAST																								
AJO	AM	96.1	68.2	82.2	5.0	110	29	56	12	0	22	0	0	0	.03	.00	.03	2	.0	0		0	0	0
ANVIL RANCH		M	M	M		111	28	41	2			0	0	0	.00		.00		.0	0		0	0	0
APACHE POWDER CO		92.8	51.9M	72.4M		105	29+	41	14+	7	22	0	0	0	T	- .13	T	29+	.0	0		0	0	0
BENSON		90.6	57.6	74.1		105	28	46	3	6	19	0	0	0	.09	- .04	.07	19	.0	0		0	0	0
BISBEE	AM	84.4M	57.5M	71.0M	3.2	97	29+	45	2	25	7	0	0	0	T	- .13	T	25+	.0	0		0	0	0
BLACK RIVER PUMPS	AM	79.3	46.8	63.1		93	29	33	3	114	3	0	0	0	.12		.06	12+	.0	0		0	0	0
BOWIE		93.6	56.7	75.2		110	28	45	3	4	24	0	0	0	.09		.05	25	.0	0		0	0	0
CANELO 1 NW		86.4	47.3	66.9		100	28	36	2+	58	11	0	0	0	.00	- .12	.00		.0	0		0	0	0
CHIRICAHUA NAT MON		83.8	51.4	67.6		97	29+	39	4+	51	6	0	0	0	.40		.30	2	.0	0		1	0	0
CLIFTON		94.7	62.0	78.4	4.0	106	29+	49	3	0	26	0	0	0	.23	- .01	.10	19	.0	0		1	0	0
CORONADO NM		84.4	50.9	67.7		101	28	31	12	53	8	0	1	0	T		T	22+	.0	0		0	0	0
CORTARO 3 SW		97.7	59.7	78.7		110	29+	46	14+	0	25	0	0	0	.00		.00		.0	0		0	0	0
COVERED WELLS		97.7M	62.0M	79.9M		110	28	50	12	0	27	0	0	0	.00		.00		.0	0		0	0	0
DOUGLAS B D CAA AP		89.4	52.7	71.1		102	29	35	2	16	15	0	0	0	T		T	24+	.0	0		0	0	0
DOUGLAS SMELTER	AM	90.4	55.3	72.9	4.0	103	30+	43	14	4	17	0	0	0	.07	- .07	.05	12	.0	0		0	0	0
DUNCAN		87.0	51.1	69.1		98	29+	40	14	23	10	0	0	0	.48		.21	30	.0	0		2	0	0
FLYING H RANCH	AM	86.2	56.8	71.5		98	28	38	2	19	9	0	0	0	.00		.00		.0	0		0	0	0
FORT GRANT		86.8M	57.7M	72.3M		100	28	43	13	18	9	0	0	0	.19		.13	1	.0	0		1	0	0
FORT HUACHUCA		85.0	60.3	72.7	3.0	100	28	47	2	11	7	0	0	0	.03	- .27	.03	11	.0	0		0	0	0
FRANVILLE		76.7	44.6	60.7		91	28	31	3	159	2	0	1	0	.66		.41	30	.0	0		1	0	0
MOUNT LEMMON SUMMIT		M	M	M							0	0	0	0	.02		.02	2	.0	0		0	0	0
NOGALES		89.8	46.9	68.4		106	28	35	2	42	19	0	0	0	.01		.01	19	.0	0		0	0	0
NOGALES 2 N	AM	89.4	47.5	68.5		105	29	36	2	45	18	0	0	0	T		T	20	.0	0		0	0	0
ORGAN PIPE CACTUS NM		96.9	60.4	78.7		110	28	48	12	0	25	0	0	0	.00		.00		.0	0		0	0	0
PAINTED CANYON		80.9	37.6	59.3		90	28	26	2+	177	1	0	3	0	.05		.05	11	.0	0		0	0	0
PEARCE		91.3M	55.1M	73.2M		103	29	42	3	0	17	0	0	0	T		T	26+	.0	0		0	0	0
RABINO CANYON		97.0	61.5	79.3		110	28	49	12	0	25	0	0	0	.03		.02	11	.0	0		0	0	0
SAFFORD	AM	92.9	58.3	75.6	4.9	106	29	45	3	5	21	0	0	0	.05	- .09	.05	2	.0	0		0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: 10 or More	50 or More	1.00 or More
SAFFORD EXP FARM AM	91.6	54.5	73.1		105	29	43	14+	6	17	0	0	0	.02		.02	2	.0	0		0	0	0
SAHUARITA	97.8	55.9	76.9		112	28	43	13	0	25	0	0	0	.00		.00		.0	0		0	0	0
SAN RAFAEL RANCH	87.8M	50.9M	69.4M		102	28	35	2	28	10	0	0	0	T	- .09	T	19	.0	0		0	0	0
SAN SIMON	91.8	53.4	72.6		107	28	40	3	13	19	0	0	0	.26		.11	30+	.0	0		2	0	0
SANTA RITA EXP RANGE	87.9M	60.3M	74.1M	4.3	103	28	45	2	16		0	0	0	.02	- .13	.02	8	.0	0		0	0	0
SELLS AM	96.4	60.4	78.4		109	29	47	2	0	23	0	0	0	T		T	11	.0	0		0	0	0
SILVER BELL	94.3M	65.6M	80.0M		105	29+	54	12+	0		0	0	0	T		T	11	.0	0		0	0	0
TOMBSTONE	90.6	57.7	74.2		101	28+	45	3+	4	18	0	0	0	.08	- .04	.08	11	.0	0		0	0	0
TUCSON CAMPBELL EXP FARM	96.3	57.2	76.8		109	28	45	12	0	24	0	0	0	.03		.03	11	.0	0		0	0	0
TUCSON MAGNETIC OBS AM	95.4M	57.0M	76.2M		109	29	44	12	1	21	0	0	0	.03		.03	11	.0	0		0	0	0
TUCSON U OF A	96.0	63.4	79.7	6.4	109	28	52	12	0	23	0	0	0	.06	- .11	.06	11	.0	0		0	0	0
TUCSON WB AP R	94.7	63.5	79.1	6.0	107	28	52	12+	0	22	0	0	0	.02	- .19	.02	11	.0	0		0	0	0
TUMACACORI NM	94.6	52.7	73.7		109	28	41	2	8	23	0	0	0	T		T	21+	.0	0		0	0	0
WILLCOX	89.0	48.8	68.9		101	28	37	13	26	14	0	0	0	.07		.04	2	.0	0		0	0	0
DIVISION			73.1	4.4										.07	- .08			.0					

DAILY PRECIPITATION

Station	Total	Day of month: 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	.81										T	.81																			
AJO	.03		.3									T																			
AJO WELL	.03																															
ALAMO 8 SW	.33	.06										.27																			
ALHAMBRA 2 NE	.32		.12	.17								.13																			
ALPINE	.61		.09									.12								.06	.13					.18	.02	.01				
AMADO	T								T																						
ANVIL RANCH	.09																															
APACHE POWDER CO	T	T	T						T											T									T			
ARIVACA 1 E	.03								T			.03																				
ASH FORK	1.29			.33								.94							T											.02		
ASHURST HAYDEN DAM	.02		.02									T																				
BAGDAD 2 E	.57			.17								.45																				
BAGDAD 8 NE	.47	T	T	.10								.37																				
BAR T BAR RANCH	.33			.23									.10																			T
BARTLETT DAM	.37			.04								.12	.06																			.15
BEARDSLEY	.10		.08									.02																				
BEAVER CREEK RS	.41		.03									.31									.07											
BEAVER DAM	1.35											1.35																				
BEAVERHEAD LODGE //	.57	*	.09						*		*	.14								*	*	.15	*			*	.19					
BENSON	.09								T			T								.07	.02					T						
BETATAKIN	.18											.11	T									.02				T					.05	
BISBEE	T											T											T			T						
BITA HOCHEE TP	.24											.19											T								T	.05
BLACK RIVER PUMPS	.12			T								.08	.06																			
BOSLEY RANCH	.26		.04									.22							T												T	
BOUSE	T										T	T										T										
BOWIE	.09		.42									.02														.05						
BRIGHT ANGEL RS	1.53	.11	.20									.91	.20																		.11	
BUCKEYE	.00																															
BUMBLE BEE	.46		.16	.01							T	.29																		T		
BURRUS RANCH	.63	.04	T						T			.30								T	.14	.04	.08		T					.03		
CAMELBACK	.12			.18							T	.04																				
CAMP WOOD	1.05		.15									.90																				
CANELO 1 NW	.00																															
CARL PLEASANT RES	.17		T	.08								.09																				
CASA GRANDE	T											T																		T		
CASA GRANDE NAT MON	T		T	-																												
CASTLE HOT SPRS 4N	.44	T	.26									.18																				
CAVECREEK	.79		.26	.09								.44																				
CAVE CREEK DAM	.45		.03	.07								.35																				
CHANDLER	.13			.07								.06																				
CHANDLER HEIGHTS	.05			.01								.04																				
CHILDS	.50			.07								.12	.31																			
CHINLE	.35	T	.04									.19	T									.03									.09	
CHINO VALLEY	.92	.05	.15									.72																				
CHIRICAHUA NAT MON	.40		.30									.05							T							.05						
CIRECUE	.53		.10									.35								.08											T	
CLIFTON	.23											.05								.10											.08	
COPPER MINE TP	.75	.25										.50																				
CORDES	.73		.20								T	.53																		T		
CORONADO NM	T										T												T									
CORTARO 3 SW	.00																															
COTTONWOOD	.74		.04									.70																				
COTTONWOOD INDIAN SCHOOL	-																									-	-	-	-	-	-	-
COVERED WELLS	.00																															
CROWN KING	1.36		.56									.40																			.40	
DAVIS DAM	.64											.64										T										
DEER VALLEY	.28		T	.10								.16																				
DINNEHOTSO	.29											.12	T										.14	.03								
DOS CABEZAS 1 SE	.09											.05														.04						
DOUGLAS 8 D CAA AP	T											T													T							
DOUGLAS SMELTER	.07		.01									.01	.05																			
DRAKE RS	1.02	T		.11								.54	.24									.10									.03	
DUNCAN	.48		.08	.03								.16																				
EAGLE CREEK	.22											.22																				
EHRENBERG	.11										.02	.09																				

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN 5 N	T								T			T								T			T								
ELOY	.03		T									.03																			
FAIRBANK	T								T																						
FALCON FIELD	T		T																												
FLAGSTAFF WB AP R	.45	.01	.14									.30									T									T	
FLORENCE	.06		.01									.05																			
FLYING H RANCH	.00																														
FORESTDALE	.70											.70																			
FORT GRANT	.19	.13										.02														.04					
FORT HUACHUCA	.03											.03								T									T		
FORT VALLEY	.85			.25								.11	.33									.10								.06	
FOSSIL SPRINGS	1.25			.55									.70																		
FREDONIA	.78	T										.68	.10																		
FRITZ RANCH	.00																														
GANADO	.25		T									.17									.01					T	.01			.06	
GILA BEND	.00																														
GILA BEND CAA AP	T											T																			
GISELA	.63		.28									.30																		.05	
GLOBE	.29		.10									.19																			
GRAND CANYON AWY	1.01	.38	.07									.52	T	T							.03	.01	T		T					T	
GRAND CANYON NAT PARK	1.30	.03	.56	.02								.47	.01								.01	.16	.01		T					.03	
GRANITE REEF DAM	.27			.12								.10	T																	.05	
GRANVILLE	.68		T	.09								.06								.03							.07			.41	
GRAY MOUNTAIN TP	.04	.01	.01																								T				
GREER	.55	T	.15								T	.23									.07	T	T	T	T		.07	.02	T	T	.01	.02
GRIGGS 3 W	.00																														
GROOM CREEK	.57		.35									.22																			
HARQUAHALA PLAINS	.00																														
HEBER RS	.31		.02						T			.28								.01									T	
HILLSIDE 5 NE	1.59	T	.15									1.40																			
HOLBROOK	.70		.03									.06									.57	.02				.02			T		
HORSESHOE DAM	.09			.01								.05	.03																T		
INNER CANYON USGS	.55	T	.08									.45										.02			T				T		
IRVING	.49			.22								.06	.21																		
JEROME	.68											.26	.42																		
JUNIPINE	.23		.03									.20																			
KAIBITO	.56											.50									.04									.02	
KAYENTA	.29	.02										.20											.04			T				.03	
KEAMS CANYON	.19											.19																	T		
KELVIN	.17											.17																			
KINGMAN	.90	T										.90																			
KLAGETOH	.30		.04																		.08									.18	
KOFA MOUNTAINS	.21	.18									.03																				
LAKESIDE RS	.54		.02	.19								.33																			
LAVEEN	.17		T	.12								.05																			
LEES FERRY	.35	.02	.01									.30		T									T							.02	
LESLIE CANYON	T												T																		
LEUPP	.18		.05									.08										.03	.02								
LITCHFIELD PARK	.07		T	.05								.02																			
MANY FARMS	.05											.05																			
MARICOPA 9 SSW	T											T																			
MARINETTE	.10		.10																												
MAVERICK	.70		.06						T			.22	.21							.05					T	T	.16		T	T	T	
MC NARY	.31			.22							T	T	.05								.04	T									
MESA EXPERIMENT FARM	.07		T	T								.07																		T	T
MIAMI	.40											.07	.33																		
MONTEZUMA CASTLE NM	.26		.09									.17																			
MORMON FLAT	T											T																			
MORMON LAKE RS	.75		.23									.10	.27																		.15
MOUNT FAGAN RANCH	.20								.20																						
MOUNT LEMMON SUMMIT	.02		.02																												
NATURAL BRIDGE	.79		.55									.24																			
N LAZY H RANCH	.11	T							.06		.05									T									T		
NOGALES	.01											T								.01											
NOGALES 2 N	T																				T										
ORACLE 4 SE	.08											T								.08									T		
ORGAN PIPE CACTUS NM	.00																														
PAGE	.40		.11									.18		T											T					.11	
PAINTED CANYON	.05											.05																			
PARADISE VALLEY	.19		.19								T	T																			
PARKER	.16										T	.16																			
PATAGONIA	T								T			T																			
PAYSON 12 NNE	.94		.37	.02								.51								T							T			.04	
PAYSON RS	1.05		.65									.40																			
PAYSON	1.13		.70	T								.43																		T	
PEACH SPRINGS	.79	.03	.01	T								.54	.21	T																	
PEARCE	T																			T							T				
PETRIFIED FOREST NM	.53		T									.09									.31	.12			T		T			.01	
PHOENIX INDIAN SCHOOL	T												T																		
PHOENIX WB AP R	.08		.07								.01	T																			
PHOENIX PO	.02		T			T					.02																				
PICACHO RESERVOIR	.20		.15	T								.05								T											
PINAL RANCH	.21												.21																		
PINEDALE	.40		.10									.22											.03					.05			
PINETOP FISH HATCHERY	.78		.27							T			.19					T		.32											
PINTA	.23											.23									T	T					T		T		
PRESCOTT	.59	.02	.23	.08								.26																			
PRESCOTT WB AP //R	.58	T	.29									.29											T								
REDINGTON	.00																														
RED ROCK 6 SW	.00																														
RENO RS	.34			.08								.18	.08																		
RIMROCK	.30		.08									.22																			
ROOSEVELT	.12											.05	.07																		
ROBY STAR RANCH	.00																														
ROCKER CANYON	.00																														
SABINO CANYON	.03		.01									.02																			
SACATON	.16			.14								.02																			
SAFFORD	.05		.05																												
SAFFORD EXP FARM	.02		.02	T																											T
SAHUARITA	.00																														
SAINT JOHNS	.22		.01	.08							.03										.10										
SALA RANCH	.07											.05								.01						.01	T				
SALT RIVER	.85		.13									.72																			
SAN CARLOS	.30		.10									.20																			
SAN CARLOS RESERVOIR	.02											.01	.01																		
SAN MANUEL	T											T																			
SAN RAFAEL RANCH	T																			T											
SAN SIMON	.26		.11									T														.04				.11	
SANTA RITA EXP RANGE	.02								.02																						
SASABE 7 NW	.00																														
SEDONA RS	.39		.01									.38	T																		
SELIGMAN	.94											.94																			
SELLS	T											T																			
SENTINEL	T											T																			
SHONGOPOVI	.29		.08									.07									.04		T							.10	
SHORT CREEK	.66											.13	.53												T						
SHOW LOW	.48		.23									.25																		T	
SIERRA ANCHA	.76		•	.47								.28																		.01	

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SIGNAL 14 SW	1.00		T									.35	.65																			
SILVER BELL	T											T																				
SILVER CORE RANCH	.68			.47									.18										.01									.0
SNOWFLAKE	.21		.9									.09								T		.03								T		
SPRINGERVILLE	.79			.47									.06							T	.01		.05	T			.10	.20		T		
STANTON	.39		T	.03							T	.36																			
STEPHENS RANCH	.00																															
STEWART MTN	.08			.02								.06																				
SUBAI	.89											.56		.65							.07	.20	.01									
SUPERIOR	.09			.01	.11							.07	T																			
SYCAMORE RS	.30	.1	.8									.41																		T		
TEMPE	.08			.04								.04																				
TEMPE 1 N CIT EXP STA	.08			.06								.02																				
THOMPSONS RANCHES	.04			.08																												
TOLLESON 1 E	.07			.7																												
TOMBSTONE	.08											.08								T												
TONOPAH 2 S	.02			.02								T																				
TONTO CR FISH HATCHERY	.75			.21									.24	.31																	T	
TONTO SPRINGS RS 4 W	.88		.15									.68																		.05		
TOPOCK	1.12											1.12																				
TRUXTON CANYON	.70	.26	.02									.43																				
[illegible] CITY	.59	.10										*	.40																			
[illegible] AIRFIELD EXP FARM	.03		T									.03																		T		
[illegible]	.03											.03																				
TUCSON U OF A	.06											.06									T											
[illegible]	.02	-									T	.02								T												
[illegible]	T	T							T			T								T		T										
TUWEEP	[illegible]	[illegible]										.66										T										
VALLE AIRPORT	-	-	-	-	-	-	-	-	-	-	-	-	-	T							.05	T		T						.04		
WALLACE RS	[illegible]											.46	.02																			
WALNUT CANYON NM	.46		.									.43																		T		
WALNUT CREEK	.46		.4									.86																		T		
WALNUT GROVE	.32											.32																				
WELLTON	.04										.04																					
WHITERIVER	.16			.5								.04	.07									T				T					T	
WICKENBURG	.00																															
WIKIEUP	.00																															
WILLCOX	.07		.04									.03																	T			
WILLIAMS	.83											.66																			.17		
WILLOW SPRINGS RANCH	T											T																				
WINDOW ROCK	1.10			.18									.09								.02	.57	.13	.06								.0
WINKELMAN 9 S	T										T	T																				
WINSLOW WB AP //R	.26	.01	.02								T	.06									.13									.04		
WITTMAN	.17		.12									.05	T																			
WUPATKI NM	.43		.05									.35																		.03		
Y LIGHTNING RANCH	.00																															
YAVA 6 ESE	.80			.10								.50	.20																			
YOUNG	.55			.05								.15	.05																			.30
YUCCA 1 NNE	.60	T										.60	T																			
YUMA CITRUS STATION	.02											.02																				
YUMA TEST STATION	.19	.19									.04	T																				
YUMA VALLEY	.00																															
YUMA WB AP R	.05										.05																					
YUMA	.00																															

MONTHLY EXTREMES

Highest Temperature 114° on the 29th+ at 7 stations.

Lowest Temperature 20° on the 14th+ at Alpine.

Greatest Total Precipitation 1.55 inches at Hillside 5 NE.

Least Total Precipitation 0.00 at 24 stations.

Greatest One-day Precipitation 1.40 inches on the 11th at Hillside 5 NE.

Greatest Total Snowfall Trace at 3 stations.

Deepest Snow on Ground Trace on the 15th+ at Bright Angel Ranger Station.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BUILA	MAX	81	84	90	96	98	95	88	88	93	91	84	80	83	89	99	96	99	102	103	99	102	102	102	104	104	105	107	109	104	99	97	95.9
	MIN	47	50	48	50	57	56	61	52	48	48	55	48	48	49	51	51	56	57	60	68	62	61	59	61	60	64	68	68	61	69	58	56.5
JO	MAX	83	84	83	88	96	100	96	87	87	92	92	80	83	87	93	97	99	101	103	104	102	102	102	103	105	103	105	107	110	108	98	96.1
	MIN	58	57	58	64	69	69	65	59	63	62	68	56	60	60	62	69	71	74	73	73	77	77	73	74	73	74	74	76	75	79	71	68.2
LAMO 8 SW	MAX	88	88	94	100	104	100	93	93	96	97	80	82	88	93	97	99	104	106	106	104	106	105	105	106	106	106	108	109	106	104	105	99.3
	MIN	48	50	55	52	56	56	57	51	52	50	58	52	45	46	48	50	51	56	60	58	74	61	59	56	57	59	59	59	59	67	53	55.3
LHAMBRA 2 NE	MAX	86	86	90	98	102	100	92	89	95	96	86	85	89	93	99	100	103	105	105	105	105	105	106	107	107	105	109	111	109	102	100	99.0
	MIN	56	57	52	55	57	63	63	62	55	56	63	53	51	50	51	54	55	58	62	63	65	61	62	63	67	67	67	67	64	71	67	59.9
LPINE	MAX	58	60	64	69	72	72	67	63	70	69	64	62	63	68	73	72	72	72	71	71	73	79	78	79	79	76	82	80	80	77	77	71.4
	MIN	20	26	25	22	25	25	31	32	30	36	30	30	22	20	22	32	27	25	26	30	30	29	35	36	35	35	31	42	36	36	35	29.5
MVIL RANCH	MAX	83		87		101	99	92	92		94	88	88	95			98	100	103		100		101		110		108		111	110	101	103	
	MIN	44	41			48	52	62	50		53	63	42	48			46	52	55		60		63		58		62		62	63		58	
NACHE POWDER CO	MAX	80	79	83	88	93	94	93	82	85	90	87	85	87	90	94	94	94	96	93	90	95	96	97	101	101	102	104	105	105	100	95	92.8
	MIN	42	48	44	45	47	48	57	58	49	49	48	47	41	41	42	50	48	47		58	55	57	53	58	57	56	56	72	60	71	53	51.9
NH FORK	MAX	74	78	79	82	84	86	81	82	82	84	87	78	78	80	83	82	90	89	91	90	89	88	89	92	92	91	93	95	95	90	90	85.9
	MIN	35	34	35	39	40	42	41	40	35	37	40	39	40	37	42	44	47	53	53	53	52	51	46	47	48	51	48	50	52	54	51	44.4
NAGDAD 2 E	MAX	73	75	80	87	88	87	83	80	84	84	74	70	75	80	86	87	92	94	94	92	93	92	92	94	96	96	96	98	96	92	88	87.0
	MIN	48	50	47	54	58	60	50	50	55	54	48	47	46	48	54	57	60	61	64	62	70	63	64	64	64	65	65	67	68	70	62	57.9
NAGDAD 8 NE	MAX		76	80	86	89	86	80	81	84	84	67	71		80	85	89	92	94	95	90	93	93	94	94	94	95	99	100		88		87.4
	MIN	36	40	39	38	42	46	43	41	39	40	49	40	39		40	45	53	49	47	53	59	49	47	49	48	52	48	49			45	45.2
NARTLETT DAM	MAX	85	84	81	90	92	99	97	90	88	93	95	86	84	87	91	97	99	101	103	105	101	104	104	104	106	106	106	110	110	107	100	96.9
	MIN	52	56	58	63	68	65	60	64	55	56	64	50	55	62	64	66	68	70	69	71	75	73	67	75	74	70	76	80	75	69	60	65.5
BEAVER CREEK RS	MAX	76	76	84	86	88	86	79	81	86	84	71	73	76	81	86	89	91	92	94	90	91	94	92	95	95	96	97	100	97	89	88	87.2
	MIN	49	46	42	52	56	54	56	52	54	54	54	45	51	47	52	52	53	57	63	63	64	62	61	62	64	62	63	63	63	69	60	56.3
BEAVER DAM	MAX	88	90	93	98	99	96	94	91	95	96	82	76	80	84	90	94	99	100	93	99	101	102	100	102	101	101	104	102	99	100	96	94.9
	MIN	48	50	51	48	50	55	44	47	50	53	48	49	45	46	51	49	51	53	57	57	62	63	55	58	59	55	55	55	56	64	57	52.9
BENSON	MAX	79	74	80	87	92	93	85	79	82	86	85	82	85	88	93	91	92	94	92	90	94	94	96	100	99	100	103	105	102	95	93	90.6
	MIN	49	50	46	52	53	55	61	58	54	52	64	54	47	49	49	56	52	54	64	58	58	62	61	61	64	65	62	78	64	72	63	57.6
BETATAKIN	MAX	63	63	70	74	81	78	72	67	71	78	69	63	65	67	75	75	76	82	84	83	83	88	85	87	88	82	87	87		86	80	77.0
	MIN	33	34	33	33	32	31	46	44	41	43	44	35	36	35	41	47	48	50	52	51	50	49	55	55	54	55	54	53		49	43	44.2
BISBEE	MAX	75	72	69		81	86	87	75	75	80		83	78	80	82	86			89	84	83	87	87	91		94	95	97	97	96		84.4
	MIN	46	45	49		52	58	58	55	51	55		55	48	49	53	55			58	61	57	66	64	66		63	65	73	66	70		57.5
BITA HOCHEE TP	MAX	68	66	75	80	82	82	76	76		80	72	72	71	87		87	88	86	88	86	85	86	88	89	90	89	91	94	92	87	84	82.7
	MIN	35	32	33	34	37	42	45	43		39	52	35	38	45		44	44	45	54	49	51	52	48	55	56	50	45	51	49	56	47	45.0
BLACK RIVER PUMPS	MAX	71	88	58	72	77	78	82	73	73	76	78	73	72	73	77	81	80	83	81	79	80	80	84	86	88	89	89	92	93	90	82	79.3
	MIN	38	38	33	43	46	47	47	41	39	40	50	40	40	41	45	50	43	49	50	51	47	47	48	50	58	56	55	62	56	57	44	46.8
BOUSE	MAX	92	90	96	104	104	106	95	96	98	96	81	85	90	95	101	104	109	110	109	107	108	107	112	111	110	111	112	114	114	106	103	102.5
	MIN	54	54	55	54	55	56	59	56	57	54	61	52	52	48	51	54	52	61	63	66	70	62	66	64	63	62	66	61	72	74	61	59.2
BOWIE	MAX	83	76	85	90	94	96	90	84	88	91	90	87	88	91	96	94	94	97	93	90	94	98	100	102	100	103	104	110	104	97	94	93.6
	MIN	47	46	45	50	50	51	56	55	51	52	65	50	49	48	51	58	52	57	65	56	56	57	63	63	67	63	65	71	66	72	62	56.7
BRIGHT ANGEL RS	MAX	50	54	57	65	65	65	63	63	62	65	62	50	51	55	64	65	69	72	73	72	69	71	71	72	76	75	75	77	73	66	70	65.7
	MIN	33	34	47	51	41	49	48	49	50	51	29	33	34	34	29	32	33	38	36	36	41	38	40	38	36	37	37	37	38	44	33	38.9
BUCKEYE	MAX	86	86	87		100	102	100	90	90	95	95		89	90	95	99	100		107	109	108	106	106	106	109	108	107	110	113	111	104	100.3
	MIN	53	60	53		55	62	65	62	56	51		55	51	52	53	57	59		65	72	71	70	63	61	67	69	67	70	68	78	64	61.8
BURRUS RANCH	MAX	63	61	71	75	79	77	73	75	78	76	60	63	66	72	77	80	78	81	85	80	83	84	83	86	86	85	89	92	87	80	79	77.5
	MIN	30	30	29	29	33	39	39	49	32	40	44	40	30	26	31	32	33	34	39	47	44	42	42	39	39	38	43	43	47	45	34	37.5
CAMELBACK	MAX	86	88	91	99	102	102	96	92	96	97	88	88	92	95	101	102	105	107	106	102	105	106	106	109	108	108	111	114	111	106	103	100.7
	MIN	54	58	52	57	57	64	64	59	56	56	67	56	54	52	50	56	60	61	64	70	66	64	63	64	66	67	66	69	65	68	66	61.0
CANELO 1 NW	MAX	71	70	76	81	86	87	83	81	78	82	80	78	79	85	87	86	88	91	90	88	89	90	92	94	95	95	98	100	98	92	87	86.4
	MIN	36	36	39	43	44	46	47	51	41	44	56	37	39	37	41	44	44	45	49	51	49	52	53	50	53	54	53	59	55	67	51	47.3
CASA GRANDE	MAX	85	87	91	92	101	100	95	93	92	97	93	87	90	93	98	99	102	104	106	102	105	105	104	105	109	108	109	111	112	111	103	99.6
	MIN	55	59	57	57	56	62	68	68	69	69	60	56	57	51	52	56	58	64	66	73	72	72	65	69	68	69	71	72	70	79	76	64.4
CASA GRANDE NAT MON	MAX	86	87	91	99	103	101	98	90	95	97	94	88	90	95	100	102	104	107	107	104	106	106	105	109	109	108	113	114	112	109	102	101.0
	MIN	53	56	48	51	57	57	61	60	52	54	65	42	49	48	49	53	55	56	65	72	69	69	59	61	65	64	64	65	65	71	58	58.5
CASTLE HOT SPRS 4N	MAX	80	78	85	92	94	92	88	84	89	90	84	80	82	86	92	94	104	98	99	96	97	100	99	101	100	101	104	106	104	97	94	93.2
	MIN	51	50	51	55	61	60	58	54	55	55	60	48	51	52	56	60	64	64	65	67	69	66	64	73	66	67	70	71	71	75	61	61.0
CAVECREEK	MAX	80	78	85	93	95	94	85	84	90	91	84	79	82	88	93	95	97	99	101	98	100	101	100	103	102	102	105	107	105	97	95	93.8
	MIN	53	54	51	57	63	65	63	61	56	58	39	52	54	54	55	59	62	65	69	75	73	71	67	70	69	71	74	73	69	77	66	62.7
CHANDLER HEIGHTS	MAX	87	85	78	90	100	100	100	93	92	91	95	89	85	91	92	97	98	100	103	104	99	103	103	105	106	105	105	107	109	107	103	97.5
	MIN	57	60	52	60	63	70	68	62	58	57	68	56	54	56	53	58	62	60	70	82	82	74	71	65	72	70	73	70	68	75	75	65.2
CHILDS	MAX	80	82	80	90	96	98	94	86	88	91	91	78	80	83	88	94	97	98	104	106	99	98	100	100	103	103	103	108	109	105	96	94.4
	MIN	49	52	49	50	53	53	58	52	51	52	59	48	50	48	52	52	54	57	59	65	64	60	58	59	61	59	63	68	63	69	62	56.4
CHINLE	MAX	72	72	76	85	85	85	84	80	79	85	81	73	77	77	84	81	81	88	87	87	87	88	89	93	90	92	97	100	92	93	87	84.7
	MIN	38	37	37	36	41	52	47	46	37	44	46	46	37	37	36	40	40	40	48	53	54	54	56	55	58	56	52	51	59	55	50	46.4
CHINO VALLEY	MAX	71	72	73	84	86	83	79	77	81	82	68	67	71	77	83	84	88	91	91	91	89	88	90	91	92	92	95	100	89	83	82	83.8
	MIN	30	29	33	36	39	39	43	36	36	37	36	37	38	35	38	47	43	43	42	42	40	40	42	42	37	43	44	46	44	42	41	39.4
CHIRICAHUA NAT MON	MAX	74	70	75	79	85	86	85	75	77	82	81	78	79	82	86	84	86	85	82	80	85	89	90	90	88	95	97	95	97	85	77	83.8
	MIN	41	40	39	39	48	48	50	45	42	46	46	46	43	45	47	52	50	55	55	54	62	55	55	60	67	63	57	64	65	61	53	51.4
CIBECUE	MAX	70	68	76	83	83	82	80	75	79	80	79	79	74	77	84	84	86	87	87	84	85	87	89	90	92	91	95	95	93	90	84	83.5
	MIN	33	34	33	32	39	41	46	41	40	41	48	35	36	33	33	42	37	41	49	47	54	43	44	45	51	53	48	50	50	45	45	42.2
CLIFTON	MAX	84	82	84	86	90	97	92	86	90	92	92	93	91	90	96	94	96	95	96	93	96	99	101	101	102	103	105	106	106	100	97	94.7
	MIN	54	50	49	50	54	56	64	62	56	58	56	57	55	56	62	65	63	64	63	63	63	65	69	71	69	69	71	80	75	70	64	62.0
COPPER MINE TP	MAX	60	68	67	81	82	79	77	75	76	80	60	62	64	72	78	79	80	86	90	87	89	85	88	90	83	88	81	83	89	88	89	79.2
	MIN	37	38	40	44	50	48	45	58	53	45	45	46	40	38	43	48	51	49	56	59	54	60	65	50	58	61	51	56	60	52	43	49.8
CORDES	MAX	73	70	82	86	88	85	82	79	83	83	76	71	75	80	85	89	91	93	94	90	91	92	92	94	95	95	97	100	98	89	87	86.6
	MIN	46	50	45	52	55	54	52	49	50	50	51	42	46	50	52	50	58	60	59	59	66	62	58	62	60	60	63	65	65	71	55	55.4
CORONADO NM	MAX	70	70	74	80	84	85	81	74	79	81	77	78	77	81	85	85	86	88	87	82	85	89	90	92	94	92	97	101	95	92	85	84.4
	MIN	40	43	41	52	47	52	56	50	45	49	44	31	43	43	46	50	51	52	54	53	52	55	55	57	56	59	60	61	58	65	59	50.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CORTARO 3 SW	MAX	85	83	86	95	100	100	90	87	91	95	89	88	91	93	99	98	100	104	107	99	102	103	95	106	106	105	108	110	110	104	101	9
	MIN	51	51	46	49	53	59	61	58	56	54	57	51	49	46	53	50	56	55	72	76	75	65	60	64	67	65	75	66	68	78	65	5
COTTONWOOD	MAX	77	78	86	91	92	90	86	85	88	88	80	79	79	84	89	92	94	97	98	95	95	95	97	98	99	98	100	103	101	92	91	9
	MIN	45	45	42	47	48	49	53	46	48	47	54	45	48	45	47	51	54	53	55	58	61	60	55	56	57	58	58	59	62	68	54	5
COTTONWOOD INDIAN SCHOOL	MAX	63	62	68	77	81	82	76	76	76	80	69	70	70	72	80	80	85	85	87	85	81	86	86	87								7
	MIN	29	29	31	31	32	48	38	33	34	39	30	31	34	30	31	34	36	36	41	44	47	45	47	57								3
COVERED WELLS	MAX	88	90	82	94	100	95	96	90	92	95	90	85	88	94	95	99	100	101	102	102	104	105	104	105	104	105	108	110	109	98		9
	MIN	53	52	53	60	61	62	59	56	54	61	66	50	51	53	60	56	59	65	67	64	62	67	69	67	69	70	71	74	71	78		6
DAVIS DAM	MAX	88	92	97	101	102	100	97	96	98	93	77	88	87	86	95	96	101	107	107	104	106	104	105	105	105	105	108	109	105	104	100	9
	MIN	66	60	65	63	64	67	65	61	64	62	62	56	62	68	70	72	71	69	71	72	72	73	74	76	74	72	72	72	72	80	72	6
DEER VALLEY	MAX	86	86	85	90	97	101	99	89	89	93	97	84	84	88	92	98	98	103	104	106	101	104	103	104	106	106	106	109	111	108	103	9
	MIN	53	56	52	55	60	62	63	60	56	56	56	52	51	52	54	56	57	61	64	75	72	68	66	65	66	67	70	66	63	73	65	6
DINNEHOTSO	MAX	70	72	78	81	84	85	81	76	78	84	81	73	75	76	79	81	82	82	89	100	100	98	90	93	93	94	95	96	94	87	88	8
	MIN	37	43	39	38	39	46	47	46	42	45	57	41	45	41	42	45	43	43				60	50	58	56	59	52	54	55	62	61	4
DOUGLAS B D CAA AP	MAX	79	75	79	85	88	92	78	81	83	86	84	83	85	88	90	90	94	93	87	86	89	92	95	100	97	100	100	101	102	95	93	8
	MIN	47	35	45	43	46	43	59	52	46	50	60	54	44	43	47	53	52	54	67	62	60	52	58	56	60	59	53	63	61	49	60	5
DOUGLAS SMELTER	MAX	82	80	76	81	85	90	93	82	82	85	89	85	85	86	90	92	92	94	93	89	88	91	95	96	98	100	101	103	102	103	95	9
	MIN	47	49	46	48	53	51	61	55	48	49	53	50	44	43	49	56	52	52	65	65	59	56	58	58	63	63	59	69	61	68	65	5
DUNCAN	MAX	79	73	79	83	87	90	85	80	83	85	81	79	78	85	89	87	88	89	85	85	87	91	92	94	95	95	98	98	98	92	88	8
	MIN	43	49	41	44	43	43	56	59	45	46	46	48	43	40	42	57	53	55	59	54	49	46	53	54	60	58	57	63	63	61	54	5
EHRENBERG	MAX	[illegible]	86	94	101	103	103	101	91	94	92	81	88	90	94	99	103	106	107	109	107	107	106	107	107	107	106	108	110	109	108	100	10
	MIN	[illegible]	64	62	64	63	69	63	63	64	65	64	58	59	60	60	62	64	66	67	73	75	70	76	74	75	69	72	69	79	78	69	6
ELOY	MAX	87	85	86	95	98	102	101	92	93	94	98	91	88	91	93	99	101	103	104	106	102	103	104	104	108	107	106	110	112	111	103	9
	MIN	52	55	58	60	57	65	61	52	54	57	56	51	55	54	56	60	61	67	64	71	67	71	64	68	68	63	71	72	71	74	66	5
FALCON FIELD	MAX	84	83	88	96	100	98	92	87	92	95	93	85	88	91	97	97	100	103	105	100	103	103	102	105	105	104	107	109	107	102	99	9
	MIN	52	52	50	52	59	59	58	52	50	50	57	47	47	45	42	50	53	57	60	61	61	59	59	59	65	63	62	60	60	66	65	5
FLAGSTAFF WB AP	MAX	61	54	67	72	73	71	66	67	70	70	55	58	61	66	71	72	75	78	80	76	76	77	78	80	81	80	82	86	81	74	74	7
	MIN	25	33	34	28	31	36	34	34	33	35	41	31	29	26	29	30	33	32	39	41	45	42	38	38	38	38	46	41	45	48	35	3
FLORENCE	MAX	86	86	91	98	103	101	96	90	94	97	89	87	90	95	100	101	103	106	105	102	105	106	105	108	108	107	112	114	112	104	101	10
	MIN	54	55	52	55	64	61	61	61	53	57	65	49	53	50	52	56	58	60	70	77	70	66	62	63	67	65	66	70	65	75	81	6
FLYING H RANCH	MAX	79	75	79	84	86	85	78	78	78	80	81	83	80	80	83	85	85	87	88	84	[illegible]	89	90	93	94	96	96	98	96	97	97	8
	MIN	40	38	40	43	51	55	60	57	56	56	60	55	49	52	50	54	60	63	65	62	64	64	60	67	66	63	64	66	64	60	58	5
FORESTDALE	MAX	68	58	72	78	79	79	79	70	75	76	67	68	70	72	78	78	79	79	80	78	80	82	85	80	87	89	89	81	87	78	78	7
	MIN	28	38	30	32	33	34	36	38	32	32	41	32	31	27	28	33	32	33	38	37	38	38	37	38	43	40	40	38	42	47	36	3
FORT GRANT	MAX	75	68			83	89	81	79	81	84	81	80	81	83	88		89	90	85	83	88	91	92	95	95	96	98	100	98	89	88	8
	MIN	44	45			50	59	58	53	50	53	57	53	43	51	55		56	58	65	61	62	60	62	64	65	64	66	70	68	65	59	5
FORT HUACHUCA	MAX	76	70	74	80	85	89	76	76	79	82	82	79	80	84	86	85	86	88	84	83	86	87	91	91	93	94	97	100	97	89	87	8
	MIN	49	47	50	56	60	59	61	57	56	56	59	53	49	53	56	57	59	63	66	62	65	68	65	66	66	67	69	74	71	68	63	6
FORT VALLEY	MAX	62	61	56	66	72	75	72	67	69	71	72	52	58	62	68	72	74	74	80	78	74	76	76	79	79	81	81	84	86	82	75	7
	MIN	22	28	27	24	25	28	27	26	27	27		27	27	22	24	26	28	29	31	34	38	34	31	32	32	32	33	35	39	39	30	2
FREDONIA	MAX	69	69	78	81	83	84	79	77	79	80	75	64	68	71	77	81	84	87	88	88	84	84	87	87	89	89	89	93	89	79	84	8
	MIN	33	35	31	34	36	38	38	35	35	36	45	38	35	35	41	39	39	43	43	45	50	49	43	45	45	44	44	47	42	55	42	4
GANADO	MAX	67	63	76	76	78	79	74	74	75	78	68	68	70	72	77	78	79	83	82	80	81	81	85	86	85	85	[illegible]	90	87	77	81	7
	MIN	32	30	29	31	36	34	34	37	32	36	37	31	32	31	33	37	35	39	48	49	46	47	47	45	51	42	44	50	45	41	49	3
GILA BEND	MAX	92	94	97	99	104	106	103	101	90	96	96	87	88	91	95	102	101	104	105	111	108	107	107	113	110	108	110	112	114	106	112	10
	MIN	61	60	61	62	64	71	63	57	59	58	59	56	55	54	57	63	62	64	65	73	74	69	67	70	71	74	74	70	73	70	62	6
GILA BEND CAA AP	MAX	89	88	92	100	108	102	95	92	98	98	87	88	91	94	100	103	105	108	110	107	108	109	106	110	109	110	112	114	113	104	103	10
	MIN	60	62	60	65	66	68	70	66	62	64	68	57	59	59	62	67	67	72	72	72	74	72	73	75	76	78	74	76	77	83	75	5
GLOBE	MAX	78	76	84	90	91	93	90	82	86	89	87	80	81	87	92	92	95	97	96	95	96	95	97	100	101	100	104	105	102	99	94	9
	MIN	47	50	43	46	48	51	58	48	48	47	58	43	45	44	44	56	48	53	67	63	62	55	56	55	60	66	60	60	65	66	50	5
GRAND CANYON AWY	MAX	59	62	68	73	76	75	70	69	72	74	63	59	60	66	71	75	79	81	81	77	72	75	81	82	83	84	80	[illegible]	80	75	78	7
	MIN	34	33	37	39	43	51	46	42	38	46	40	35	33	32	43	44	45	51	53	56	53	51	46	50	56	57	52	52	58	57	50	4
GRAND CANYON NAT PARK	MAX	58	63	68	73	74	75	70	69	72	74	69	58	61	65	72	73	75	80	81	78	72	73	81	82	84	83	85	[illegible]	81	80	78	7
	MIN	29	31	33	35	36	40	37	37	34	41	39	33	30	28	36	37	40	45	53	48	48	46	40	42	42	46	44	43	45	57	50	4
GRANITE REEF DAM	MAX			84	88	91	100	100	90	89	92	97	90								107	103	106	106	105	108	108	107	109	111	111	103	10
	MIN			55	53	51	64	60	60	53	53	64	52								72	70	64	60	65	65	64	68	64	67	65	67	6
GRANVILLE	MAX	66	60	66	72	77	79	71	69	74	77	71	71	69	74	70	79	78	80	76	76	76	82	77	86	83	84	86	91	90	89	78	7
	MIN	35	39	31	37	39	45	52	47	48	46	42	37	35	35	39	41	42	45	46	51	46	41	50	54	51	51	46	46	58	58	51	4
GROOM CREEK	MAX	63	60	70	74	77	75	70	70	72	72	65	61	63	70	76	77	80	83	83	80	82	81	83	84	86	84	[illegible]	90	85	78	77	7
	MIN	33	32	33	35	39	41	39	35	36	37	42	30	32	30	35	38	41	45	46	52	50	46	44	46	49	48	46	47	48	52	43	4
HEBER RS	MAX	65	60	67	75	76	73	72	73	74	74	64	64	66	76	77	77	79	75	81	79	80	80	83	85	85	85	[illegible]	91	86	82	79	7
	MIN	28	27	28	29	44	40	34	43	35	34	44	38	29	26	28	34	33	25	34	45	43	39	40	40	43	49	41	43	46	46	40	3
HILLSIDE 5 NE	MAX	75	78	82	88	90	87	88	81	84	85	75	72	75	80	85	88	92	94	95	92	94	93	93	95	95	96	98	100	95	90	[illegible]	8
	MIN	45	40	42	43	43	46	51	49	45	45	50	44	45	40	42	47	56	55	54	62	63	56	53	55	58	59	54	55	59	64	56	5
HOLBROOK	MAX	74	70	78	83	86	86	79	80	81	83	79	75	76	86	85	86	85	89	91	90	88	89	90	92	93	93	94	[illegible]	95	88	90	8
	MIN	42	38	31	32	40	42	50	43	42	42	50	52	42	43	44	46	52	47	54	50	55	57	54	58	57	52	47	59	63	56	40	4
INNER CANYON USGS	MAX	79	82	91	95				97	97	96	87	79	81	86	93	93	98	101	103	100	93	96	101	101	107	106	105	107	102	94	100	9
	MIN	55	52	56	59	61				62	69	59	56	56	56	60	63	64	64	67	72	71	66	66	71	68	71	70	71	71	74	65	6
JEROME	MAX	70	62	65	77	81	81	79	75	77	78	78	63	68	70	74	80	80	84	87	87	85	86	86	87	88	89	89	89	94	90	83	8
	MIN	47	47	45	55	59	60	60	52	52	55	50	45	48	49	57	58	61	63	63	62	64	64	63	64	64	65	67	68	67	69	60	5
JUNIPINE	MAX	70	63	76	82	84	83	74	77	80	81	72	69	74	75					89	[illegible]	87	86	[illegible]	90	91	90	92	95	90	84	84	8
	MIN	42	42	38	43	45	48	47	45	44	46	50	40	42	40					45	53	58	50	51	53	54	53	53	57	56	60	49	4
KAIBITO	MAX	69	69	76	78	84	83	78	75	78	82	71	66	66	73	78	79	82	87	92	92	[illegible]	84	89	90	93	92	91	94	[illegible]	81	[illegible]	8
	MIN	35	38	35	37	40	49	48	39	37	43	42	38	38	36	38	41	43	45	45	58	54	49	51	52	54	59	51	53	55	53	49	4
KAYENTA	MAX	70	69	75	80	83	85	79	75	78	83	76	72	75	75	79	80	86	88	88	88	84	87	89	93	90	93	95	97	91	81	[illegible]	8
	MIN	34	40	43	43	45	50	45	47	41	47	50	39	40	39	37	40	46	48	48	56	58	57	56	54	55	63	58	56	59	55	52	4
KEAMS CANYON	MAX	66	66	75	78	80	80	74	73	75	78	71	68	68	70		78	78	83	85	87	84	89	85	87	83	88	[illegible]	92	88	83	83	7
	MIN	34	33	30	34	40	39	42	37	35	36	46	33	36	34		40	40	41	52	51	52	47	47	49	54	51	46	50	52	52	47	4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KINGMAN	MAX	75	78	86	90	90	89	88	89	86	82	72	69	76	81	88	90	93	95	97	97	95	95	95	95	94	95	96	100	98	92	90	88.8
	MIN	44	40	49	46	50	51	48	45	48	40	44	44	45	51	56	57	52	58	55	57	60	58	57	55	52	58	56	58	59	65	54	52.0
KLAGETOH	MAX		65	72		75	72	79	76	79		72					77	80	82	82	82			84	79	85	87		91	87	75	87	
	MIN		27	26		30	31	38	38	37		31					42	36	37	54	44			45	44	43	43		40	45	43	43	
KOFA MOUNTAINS	MAX	82	84	91	96	100	96	87	88	91	88	78	79	85	90	95	99	102	103	104	101	101	102	103	103	104	105	106	108	106	100	95	95.9
	MIN	59	57	60	69	75	70	65	61	62	65	62	54	53	66	75	72	75	78	77	77	81	75	79	77	77	78	83	83	82	79	69	70.8
LAVEEN	MAX	86	87	92	98	103	101	90	91	95	97	88	87	91	94	100	101	100	104	105	102	105	105	105	107	108	107	109	112	110	104	101	99.5
	MIN	56	62	55	57	63	66	66	65	60	61	65	52	58	56	59	61	61	64	72	85	75	72	66	71	70	67	74	80	72	75	65	65.5
LEES FERRY	MAX	77	79	88		94	94	90	88	89	93	83	74	78	81	88	88	92	96	99	99	93	95	99	101	102	102	102	103	99	91	97	91.8
	MIN	50	51	50	54	56	58	58	63	60	60	60	53	53	51	56	57	59	57	60	63	70	65	63	64	64	65	64	64	65	70	60	59.5
LEUPP	MAX	71	71	79	83	88	88	81	81	84	86	75	75	76	78	84	85	86	89	92	92	92	90	93	94	96	95	98	94	88		88	85.7
	MIN	34	38	31	34	37	41	50	47	41	43	51	36	46	36	36	38	39	41	45	53	54	52	46	47	52	48	49	51	57		46	44.0
LITCHFIELD PARK	MAX	87	87	92	99	103	101	100	90	95	98	96	92	90	94	99	101	104	107	109	106	108	107	108	109	107	108	111	114	112	111	101	101.5
	MIN	54	59	55	56	60	64	58	66	58	56	58	55	52	53	56	56	59	59	66	70	69	69	64	69	69	68	70	71	70	78	66	62.8
MANY FARMS	MAX	70	70			83	84	82	77	77			76	73	75	81	80		87	88	89	87	86	88			91	95	95	92			83.0
	MIN	34	36			33	44	51	44	37			29	42	35	34	39		39	40	51	54	57	55			59	53	51	57			44.3
MARICOPA 9 SSW	MAX	86	86	91	96	100	101	100	89	93	97	96	86	90	92	97	100	101	104	105	101	104	105	104	107	108	106	108	110	110	104	100	99.3
	MIN	58	59	54	58	58	60	58	66	58	56	58	54	54	55	55	58	57	65	66	71	66	69	65	68	66	69	74	76	73	82	64	62.9
MARINETTE	MAX	86	86	91	98	102	99	94	90	93	95	90	87	88	96	99	101	103	105	105	102	105	106	107	108	107	107	110	111	111	103	101	99.5
	MIN	56	55	52	61	59	61	61	63	56	55	61	53	52	54	56	56	54	60	64	71	68	61	62	66	65	67	71	72	68	77	66	61.4
MAVERICK	MAX	58	56	65	67	71	72	71	61	67	70	68	61	63	67	70	75	73	70	69	73	73	75	77	77	78	78	84	82	82	78	73	71.1
	MIN	24	25	25	25	26	29	32	28	27	29	34	29	26	24	31	28	29	29	33	32	32	31	33	35	37	39	34	42	37	42	30	30.9
MC NARY	MAX	65	64	53	65	72	76	76	70	69	70	73	63	64	65	69	75	75	74	79	75	75	76	78	80	83	83	82	86	88	85	75	73.6
	MIN	29	30	29	34	36	41	41	35	32	35	43	41	33	30	33	39	38	39	44	40	43	43	42	45	49	48	46	54	46	49	37	39.5
MESA EXPERIMENT FARM	MAX	85	83	86	88	95	100	98	88	88	93	94	82	85	88	89	92	98	101	102	104	100	102	104	103	106	106	105	107	109	108	102	96.5
	MIN	56	59	55	58	63	64	65	60	57	57	64	67	64	54	53	55	56	63	65	70	67	65	64	67	73	69	71	70	67	72	66	63.1
MIAMI	MAX	76	86			88	90	82	80	84	87	76	77	80	84	90	95			90	87	92	94	95	99	99	98	100	102	100			89.2
	MIN	53	52	47			60	64	57	55	56	59	48	50	51	51	57			58	68	68	62	65	63	70	67	67	69	70				59.5
MONTEZUMA CASTLE NM	MAX	80	79	88	93	94	94	88	87	90	90	85	79	82	87	93	94	96	99	102	97	99	98	100	102	101	101	104	107	102	95	94	93.5
	MIN	43	42	40	45	46	44	54	45	44	46	56	43	46	40	41	46	50	50	51	53	56	54	49	52	55	53	52	56	56	62	55	49.2
MORMON FLAT	MAX	88	85	82	88	96	99	99	92	87	91	95	87	85	88	92	98	97	101	104	105	100	104	103	103	102	106	106	109	110	112	102	97.3
	MIN	60	61	61	66	72	73	68	65	62	64	66	57	60	64	66	69	69	71	78	82	82	75	72	76	73	76	80	77	75	78	72	70.0
MORMON LAKE RS	MAX	66	64	65	70	74	64	65	67		69	70	58	58	60	65	70	73	74	77	80		76	79	79	80	81	80	82	85	82	75	72.0
	MIN	29	30	31	35	38	33	33	33		37	42	34	29	28	31	34	36	36	41	48		42	41	40	41	42	44	44	47	46	37	37.3
MOUNT LEMMON SUMMIT	MAX	54	58	59				63	66	60	63	62	60	56		60	65	66	65						68	70	70	72		71	72	72	
	MIN	41		38				36	38	42	38	37	35	36		53	45	34	48						51	52	42	58		59	57	58	
NATURAL BRIDGE	MAX	70	64	78	82	83	82	78	75	78	80	75	70	72	78	83	85	87	89	90	86	88	90	90	92	94	93	96	97	93	87	85	83.5
	MIN	42	36	39	49	53	52	50	47	48	51	51	40	44	42	48	49	49	54	54	53	57	58	51	60	61	59	62	61	60	61	59	51.6
NOGALES	MAX	76	77	82	87	90	90	78	79	84	89	83	81	82	87	90	90	93	95	95	95	91	93	94	98	98	98	101	106	101	91	90	89.8
	MIN	37	35	40	47	43	44	44	47	42	43	61	38	38	37	39	40	42	43	49	55	50	52	48	50	52	56	52	59	56	67	49	46.9
NOGALES 2 N	MAX	77	76	75	87	85	91	90	77	79	85	87	80	81	83	87	91	91	93	96	93	90	92	94	96	100	98	99	103	105	99	90	89.4
	MIN	38	36	40	40	40	45	52	47	43	44	44	40	40	40	42	45	45	48	52	54	52	54	50	52	52	52	54	61	57	62	52	47.5
ØORACLE 4 SE	MAX	74	70	76	83	87	89	78	76	80	84	81	80	77	80	81	83	84	90	88	83	85	90	90	93	94	94	96	97	97	88	85	84.9
	MIN	49	46	49	56	59	60	59	54	53	53	56	45	45	51	54	56	63	66	67	65	66	67	64	68	67	67	70	73	74	72	59	59.8
ORGAN PIPE CACTUS NM	MAX	82	82	90	97	100	97	92	85	90	93	80	83	88	93	98	98	100	104	103	104	101	102	104	104	103	104	108	110	109	104	97	96.9
	MIN	50	50	52	54	70	57	60	54	52	56	63	48	52	51	57	52	57	62	63	66	71	67	62	64	64	67	67	81	68	75	60	60.4
PAGE	MAX	69	73	81	84	88	88	84	83	81	85	82	70	71	74	79	82	85	89	91	93	91	90	92	95	96	95	96	97	97	91	90	85.9
	MIN	42	44	49	53	53	58	56	57	54	56	53	44	45	45	50	54	56	56	59	64	65	59	62	63	62	64	64	64	64	63	57	56.0
PAINTED CANYON	MAX	64	69	75	78	82	79	86	74	73	82	81	77	79	82	84	83	85	83	82	77	80	84	81	82	82	84	88	90	86	88	88	80.9
	MIN	26	26	34	34	35	33	37	41	38	38	34	45	43	31	33	34	35	37	38	36	38	36	48	38	40	40	44	42	42	46	44	37.6
PARADISE VALLEY	MAX	81	81	86	95	99	96	87	85	90	93	85	82	85	89	95	96	100	102	103	100	102	102	102	105	106	105	108	109	107	102	98	96.0
	MIN	62	60	57	67	72	76	69	67	61	65	68	62	59	58	61	67	65	68	75	82	84	73	75	72	83	79	78	77	78	77	78	70.2
PARKER	MAX	89	90	95	102	105	103	99	92	96	94	82	85	88	94	98	103	107	108	110	108	110	107	107	108	107	108	109	113	110	106	102	101.1
	MIN	61	62	64	62	64	70	68	65	65	64	64	57	60	60	60	62	64	68	69	75	76	72	73	73	75	72	75	72	76	80	71	67.7
PAYSON 12 NNE	MAX	67	60	73	77	78	78	72	73	75	76	65	65	68	71	77	78	82	83	84	82	82	84	84	86	87	86	89	91	87	81	80	78.1
	MIN	35	32	31	34	37	38	42	37	35	36	47	32	33	30	33	34	37	40	43	43	48	42	41	41	44	44	46	46	46	47	41	39.2
PAYSON RS	MAX	70	71	75	79	81	82	78	75	78	78	68	71	73	75	81	83	86	87	88	84	87	88	89	91	90	92	95	97	94	93	85	82.7
	MIN	34	32	33	35	37	38	43	42	36	36		34	34	30	32	34	37	39	40	45	50	43	41	42	44	45	46	47	45	47	45	39.5
PAYSON	MAX	70	72	77	82	83	83	75	79	81	82	79	70	73	78	83	85	88	89	89	85	87	88	90	91	91	91	94	97	92	84	84	83.6
	MIN	38	35	35	38	41	43	47	45	39	41	65	36	37	34	36	39	41	43	48	49	54	47	45	45	48	50	51	50	49	51	45	44.0
PEARCE	MAX				86	89	92	85	80	84	87	85	84	85	88	91	90	92	93	92	87	92	95	97	99	98	91	101	102	103	96	93	91.3
	MIN			42		49	53	52	56	49	49	59	49	44	44	47	57	51	62	61	55	56	62	56	60	60	60	60	59	62	70	58	55.1
PETRIFIED FOREST NM	MAX	71	67	75	80	83	85	78	77	79	82	74	74	75	78	84	83	82	86	88	88	84	87	88	90	90	90	93	95	93	85	86	82.9
	MIN	36	40	35	40	45	55	45	43	46	51	40	44	38	39		45	47	42	58	57	54	51	54	57	62	56	50	57	57	58	51	48.3
PHOENIX WB AP	MAX	83	83	88	94	99	97	86	87	91	92	86	82	86	90	95	97	99	102	103	99	102	102	102	104	105	103	107	109	110	104	101	96.4
	MIN	59	59	58	62	65	66	69	66	61	60	65	57	58	56	59	63	63	65	71	76	73	71	70	70	72	72	74	74	70	77	70	66.2
PHOENIX PO	MAX	85	84	89	98	101	100	90	88	92	95	85	83	87	92	98	98	102	105	105	100	105	105	106	107	107	105	109	111	109	102	99	98.1
	MIN	60	60	58	64	65	69	70	67	64	63	66	58	60	59	62	64	67	69	75	79	75	73	72	72	75	75	77	76	75	76	72	68.3
PINEDALE	MAX	64	70	72	74	77	78	71	72	73	75	70	65	68	70	76	76	77	75	80	79	80	80	84	85	86	85	87	89	87			76.7
	MIN	29	28	30	32	36	37	31	39	34	36	38	32	33	28	29	37	39	36	48	43	42	41	40	39	45	53	41	43	43			37.3
PINTA	MAX	70	64	77	81	83	84	79	79	79	83	74	73	75	76	83	83	84	87	89	89	88	89	89	90	92	91	94	97	94	87	87	83.5
	MIN	33	35	30	36	37	43	37	37	36	37	45	39	37	33	36	37	41	45	53	51	48	50	50	49	56	52	48	55	50	50	47	43.8
PRESCOTT	MAX	66	65	74	79	81	76	73	74	77	78	70	65	68	75	85	82	84	87	88	84	87	86	87	88	89	88	92	95	90	83	79	80.5
	MIN	36	35	36	36	35	45	46	38	40	39	47	35	37	34	36	41	41	41	45	56	52	48	48	48	48	49	49	50	54	56	49	43.5
PRESCOTT WB AP	MAX	66	67	76	82	82	81	75	76	80	80	65	66	70	76	81	82	85	88	88	86	85	86	88	89	91	90	93	95	90	84	83	81.5
	MIN	37	40	38	42	46	53	51	43	45	46	44	39	41	38	40	45	47	49	54	53	57	52	52	52	56	57	55	56	60	59	52	48.4
RENO RS	MAX		83	78			93	96	87	85		91	81	80	83		93	94	97	98		99	97	99		102	103	102	106	107			93.4
	MIN		47	45			49	59	58	56		55	46	51	50		50	56	60	62		63	64	65		63	67	68	69		59		57.4

ØMAXIMUM TEMPERATURE 12TH THROUGH 31ST FREQUENTLY READ FROM ALCOHOL THERMOMETER.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
ROOSEVELT	MAX	82	82	78	86	93	95	96	87	85	90	92	92	81	85	90	95	99	103	100	110	97	98	100	102	103	103	103	107	107	104	96	94.0
	MIN	58	59	53	59	61	63	65	64	62	63	63	57	59	58	60	63	63	66	71	75	69	69	70	69	71	73	73	75	73	75	71	65.5
SABINO CANYON	MAX	84	80	87	94	97	99	95	86	90	94	90	87	89	93	98	98	98	101	101	98	99	101	102	106	105	106	108	110	108	104	98	97.0
	MIN	52	52	52	53	64	61	66	57	53	61	63	49	52	52	53	55	55	60	70	74	71	66	63	65	70	68	69	72	69	76	64	61.5
BACATON	MAX	88	85	85	90	98	102	101	93	90	94	98	89	86	90	93	99	100	102	106	107	103	105	105	105	108	108	106	109	111	109	104	99.0
	MIN	53	59	51	56	61	61	65	63	54	57	64	50	52	52	53	56	58	59	67	70	70	66	63	64	69	67	68	67	66	75	63	61.3
SAFFORD	MAX	85	82	74	85	90	94	95	88	85	89	90	87	90	87	88	94	92	94	97	92	94	95	97	99	102	103	103	103	106	104	95	92.9
	MIN	50	53	45	53	53	55	60	57	53	51	60	52	48	47	50	63	53	58	67	65	63	56	63	59	70	70	62	70	73	69	60	58.3
SAFFORD EXP FARM	MAX	86	82	74	83	88	93	95	89	83	87	88	85	87	87	88	94	92	93	95	92	89	94	97	98	100	99	100	102	105	103	93	91.6
	MIN	45	53	43	48	53	54	58	56	48	47	65	48	45	43	47	60	51	54	62	61	58	53	58	54	65	65	60	60	56	66	55	54.5
SAHUARITA	MAX	86	87	88	90	100	100	93	87	91	89	90	89	92	94	100	99	100	100	98	96	100	103	103	105	107	109	109	112	109	106	100	97.8
	MIN	45	46	48	56	54	52	62	57	50	59	60	45	43	48	48	52	52	55	60	56	58	62	59	60	60	62	63	68	63	76	55	55.9
SAINT JOHNS	MAX	72	64	72	80	84	82	72	78	79	74	79	77	75	79	84	84	83	89	88	82	84	87	89	89	84	87	92	90	91	81	87	81.9
	MIN	37	40	37	37	40	42	46	47	49	40	39	38	42	39	44	44	41	43	50	46	48	46	48	54	52	50	50	49	53	57	49	45.1
SAN CARLOS	MAX	83	84	87	91	95	96	95	85	87	90	85	85	86	89	95	95	98	98	95	92	94	99	100	103	104	103	105	109	107	99	96	94.5
	MIN	45	47	40	42	45	44	50	42	41	45	65	45	44	46	42	51	45	47	61	52	51	57	53	53	60	62	59	62	60	62	50	50.6
SAN CARLOS RESERVOIR	MAX	84	82	75	83	91	95	97	87	82	86	91	85	84	86	89	86	94	96	100	95	93	95	99	99	104	104	103	105	107	104	96	92.8
	MIN	51	57	49	55	55	59	62	61	55	56	65	55	53	54	54	62	59	63	68	70	69	62	64	65	72	72	68	73	71	74	66	61.9
SAN MANUEL	MAX	79	75	81	88	91	93	88	80	85	88	87	83	84	87	93	91	94	96	95	95	95	97	97	100	100	100	102	105	102	98	93	91.7
	MIN	49	49	48	54	54	59	58	54	55	55	59	48	51	52	54	57	58	59	70	68	67	65	63	66	64	68	70	74	71	74	59	59.7
SAN RAFAEL RANCH	MAX		72			88		78	77			80	79	81	84			90	93	88	87	88	90	94	94	94	96	100	102		88	88	87.8
	MIN		35			48		52	50			55	45	44	40			46	45	57	62	52	54	54	52	52	54	56	60		54	52	50.9
SAN SIMON	MAX	81	76	82	88	91	95	82	82	87	85	90	87	87	90	94	92	93	93	89	89	93	96	98	100	98	103	104	107	105	95	95	91.8
	MIN	41	46	40	45	49	53	62	60	56	52	45	48	41	42	46	59	52	53	62	60	55	49	53	54	66	62	56	61	71	64	52	53.4
SANTA RITA EXP RANGE	MAX	75	71	76	85		90	86	76	80	85	82		80	85	89	90	90					95	94	96	97		100	103	100	95	89	87.9
	MIN	49	45	51	60		63	61	51	55	58	58		49	55	62	61	63					68	64	70	67			70	73	73	62	60.3
SEDONA RS	MAX	74	70	80	86	87	85	82	81	82	83	80	72	75	79	85	86	89	92	92	90	91	90	92	94	95	94	96	99	95	91	87	86.3
	MIN	49	48	41	43	56	54	51	52	53	55	54	40	48	49	61	57	53	57	62	64	64	65	62	63	64	64	64	67	68	66	60	56.8
SELIGMAN	MAX	72	74	78	84	85	81	80	80	84	82	77	64	69	77	81	84	91	91	89	89	90	91	90	91	90	91	92	95	93	90	87	84.3
	MIN	37	38	43	44	35	44	40	39	39	40	39	37	37	37	49	45	44	54	54	49	46	50	48	48	49	47	48	51	50	46	49	44.4
SELLS	MAX	83	84	81	93	97	100	98	89	86	92	94	83	85	88	90	98	98	99	102	103	102	100	101	102	107	105	103	108	109	107	100	96.4
	MIN	48	47	54	56	63	58	62	56	53	54	64	49	51	54	54	59	60	62	65	69	66	65	63	68	65	68	68	70	67	75	59	60.4
SHONGOPOVI	MAX	65	66	75	78	78	80	74	74	74	77	71	67	67	71	76	78	79	77	85	84	82	84	85	86	87	88	88	90	88	80	82	78.6
	MIN	43	44	42	52	56	63	57	49	55	54	56	45	50	46	54	55	52	61	59	63	58	62	60	62	72	64	64	68	64	55	58	56.2
SHORT CREEK	MAX	75	77	78	80	81	83	81	82	81	80	80	80	62	62	70	76	80	83	87	87	87	85	87	87	88	90	90	89	90	85	87	81.6
	MIN	39	41	40	40	41	45	42	43	43	47	50	45	41	45	49	50	54	57	52	52	54	55	55	54	54	55	58	56	55	54	52	49.0
SHOW LOW	MAX	65	64	69	75	78	77	71	71	74	75	70	68	69	72	78	78	79	82	80	79	81	82	84	86	86	87	88	91	86	79	79	77.5
	MIN	31	31	32	39	43	42	46	42	43	42	46	35	38	34	32	42	36	38	48	49	45	46	45	45	49	49	49	47	51	51	45	42.3
SIERRA ANCHA	MAX	72	65	74	81	84	84	79	75	78	81	76	72	73	77	82	84	86	88	88	83	87	89	90	92	93	92	95	97	94	88	84	83.3
	MIN	45	41	40	52	53	57	54	49	50	52	52	41	47	48	51	58	57	58	63	61	63	61	60	62	62	65	63	67	66	59	55	55.2
SILVER BELL	MAX	80	79			96	95	94	83	87	91		89	85	89	94	94	95	98	98	95	98	99	99	102		102	104	105	105		96	94.3
	MIN	58	54			57	58	57	60	60	64		54	57	60	64	67	67		68	72	74	73	71	73		74	75	78	78		68	65.6
SNOWFLAKE	MAX	70	67	75	80	85	82	77	78	80	82	71	70	72	76	82	84	82	87	89	88	85	83	88	90	90	89	94	94	90	81	82	82.0
	MIN	32	34	31	37	33	32	46	42	37	39	51	34	37	31	31	36	37	37	47	43	47	47	46	48	53	48	45	48	49	53	41	41.0
SPRINGERVILLE	MAX	62	65	59	75	72	77	78	73	72	70	74	67	70	70	74	77	77	76	80	78	80	80	77	82	83	78	77	86	86	85	80	75.5
	MIN	30	31	28	35	37	40	44	39	44	42	40	35	37	27	30	41	35	36	52	43	40	38	43	46	44	41	39	48	47	47	38	39.3
STANTON	MAX	77	76	85	90	93	88	84	84	85	76	71	78	85	87	89	90	94	97	98	95	95	95	95	97	97	101	104	100	93	90	91	89.7
	MIN	46	46	50	60	60	56	53	53	54	52	50	53	55	56	57	58	60	62	66	71	68	68	67	66	63	70	71	70	60	56	56	59.1
SUPAI	MAX	74	77	85	88	91	89	85	85	86	86	85	73	75	80	85	88	90	93	94	92	91	91	93	93	96	95	96	99	92	88	93	88.1
	MIN	47	51	51	54	58	61	59	56	56	58	55	50	51	49	52	54	57	62	62	66	64	60	63	62	65	63	66	67	67	65	60	58.4
SUPERIOR	MAX	80	78	76	80	90	94	92	84	81	85	87	82	78	81	86	92	92	94	98	97	93	96	97	97	99	101	100	102	104	101	95	90.7
	MIN	57	54	55	63	73	70	67	61	60	63	63	54	58	62	65	70	69	71	77	75	77	73	71	74	74	77	77	78	79	78	70	68.2
TEMPE	MAX	85	88	84	88	96	100	99	89	88	91	94	86	83	88	91	96	98	100	102	103	100	102	102	102	105	105	104	107	110	108	102	96.7
	MIN	55	58	54	56	62	67	64	64	57	55	65	51	53	52	51	56	58	60	66	71	68	66	63	66	68	67	68	70	66	68	65	61.6
TEMPE U A CITRUS EXP STA	MAX	88	86	86	89	97	102	99	90	89	93	97	89	85	89	94	98	98	102	105	106	102	104	105	105	108	108	106	109	111	108	102	98.4
	MIN	50	55	54	54	58	59	62	61	54	55	63	51	54	54	53	55	56	58	62	68	68	65	61	60	61	63	66	69	63	66	62	59.4
THORNBURG RANCHES	MAX	86	85	86	87	95	99	98	90	88	92	98	90	83	85	88	95	99	101	105	103	105	103	103	102	105	103	103	106	109	109	102	96.9
	MIN	54	57	52	57	54	58	61	62	55	53	59	54	53	50	55	53	53	54	59	69	63	63	59	61	60	68	60	62	65	68	68	58.7
TOMBSTONE	MAX	81	77	89	86	90	93	92	80	84	86	87	85	86	88	92	90	90	93	91	87	92	95	96	98	99	100	101	101	98	94	88	90.8
	MIN	52	45	45	51	60	57	62	56	51	52	57	51	50	51	54	58	54	58	63	59	57	58	62	63	64	64	63	74	68	70	60	57.7
TONOPAH 2 S	MAX	85	86	93	98	101	99	97	90	94	94	84	86	89	92	99	101	103	104	107	103	105	106	106	108	106	108	110	112	109	107	106	99.6
	MIN	56	61	53	54	58	62	70	64	57	55	50	55	54	51	53	63	56	69	68	76	68	65	62	65	71	68	67	69	65	66	70	62.0
TRUXTON CANYON	MAX	71	76	82	87	88	86	85	82	86	85	77	68	73	78	85	88	91	95	95	93	94	93		94	94	95	97	98	96	94	88	87.1
	MIN	43	41	43	46	48	52	46	45	46	48	47	44	42	44	48	52	51	51	54	57	63	59		54	55	59	55	55	57	62	52	50.8
TUBA CITY	MAX	75	70			86	88	86	80	82			87	71	74	77	83			91	93	94	89	84			95	94	95	99			
	MIN	37	40	36			43	46	43	42			39	49	41	42	45			45	53	55	52	51			52	53	54	54			
TUCSON CAMPBELL EXP	MAX	83	80	85	95	99	100	93	88	90	94	89	85	89	91	97	95	97	100	102	97	100	100	101	105	104	104	108	109	106	104	97	96.3
	MIN	47	50	50	49	53	55	61	58	50	52	65	45	48	48	48	52	51	53	58	70	68	63	58	59	63	64	62	70	63	72	57	57.2
TUCSON MAGNETIC OBS	MAX	85	85	80	85	94			89	85	89	93	89	87	88	91	97	96	98	100	102	97	100	100	102	105	104	105	107	109	107	99	95.4
	MIN	48	50	48	49	59			55	49	52	62	44	48	47	49	50	49	55	72	71	70	62	58	59	63	63	61	68	62	73	56	57.0
TUCSON U OF A	MAX	84	81	85	93	98	98	87	86	90	92	88	88	89	92	97	97	98	100	101	96	100	101	102	103	105	105	108	109	107	98	98	96.0
	MIN	54	54	54	56	64	61	63	64	57	59	66	52	54	55	55	58	58	61	77	75	74	69	65	65	70	70	68	74	70	78	64	63.4
TUCSON WB AP	MAX	82	80	85	92	96	96	85	85	89	93	86	86	88	91	95	95	97	99	100	97	98	99	100	102	103	104	106	107	106	98	96	94.7
	MIN	55	52	53	54	63	64	68	62	57	61	65	52	54	54	56	61	60	62	76	75	74	68	65	67	69	68	69	74	72	76	64	63.5
TUMACACORI NM	MAX	79	80	84	92	104	97	94	84	89	92	84	85	86	91	95	95	97	99	96	95	95	99	99	102	101	102	106	109	105	102	94	94.6
	MIN	42	41	45	48	50	50	51	53	47	48	62	48	44	42	45	48	50	50	56	56	56	58	55	57	59	63	59	67	59	73	53	52.7
TUWEEP	MAX	67	72	79	84	85	77	78	80	82	79	82	67	70	73	80	83	86	90	91	90	88	88	88		92	91	90	94	91	84	85	82.9
	MIN	39	41	44	49	51	53	50	49	50	46	44	43	40	41	43	42	54	53	57	60	62	58	58		57	60	57	62	63	64	56	51.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
VALLE AIRPORT	MAX													66	70	77	79	80	84	83	84	83	83	85	84	86	88	89	88	86	89	80	
	MIN													34	28	35	38	34	41	41	42	46	39	44	43	41	42	44	44	42	42	39	
WALLACE RS	MAX	62	57		72	75	75	67	68	71	72	68	67	63	68	73	74	77	78	78	77	78	78	81	82	84	87	87	87	84	79	76	74.8
	MIN	30	29		34	37	40	45	51	42	44	45	32	32	30	22	36	38	39	46	53	49	44	43	45	47	51	47	47	52	49	45	41.5
WALNUT CREEK	MAX	68	63	78	79	83	79	78	77	83	78	85	65	75	74	82	85	88	89	87	89	88	86	85	86	87	88	90	99	90	82	80	82.1
	MIN	30	33	30	35	37	39	38	34	35	34	46	36	35	33	35	36	39	41	40	42	44	44	39	42	42	43	43	44	47	48	36	38.7
WELLTON	MAX	86	86	92	98	103	97	88	89	93	87	86	83	88	93	98	100	105	106	106	106	106	105	106	106	105	106	108	110	109	101	98	98.4
	MIN	55	58	54	60	61	62	61	62	58	58	63	56	55	50	56	61	61	64	63	66	71	64	68	69	69	71	74	72	75	83	61	63.3
WHITERIVER	MAX	72	71	61	77	81		83	77	75	78	80	72	73	75	77	84		86	87	85	84	85	87	89	91	93	92	95	96	93	85	82.2
	MIN	40	38	34	42	45		47	45	42	44	48	37	40	39	42	44		43	50	49	50	50	52	52	57	54	53	58	56	58	47	46.8
WICKENBURG	MAX	84	83	85	94	96	98	96	87	88	94	93	83	82	86	91	96	100	102	103	103	98	101	103	102	103	104	105	108	110	107	100	96.3
	MIN	51	54	50	53	55	56	59	52	53	51	51	50	51	50	52	55	58	58	58	68	66	64	61	64	62	61	69	67	65	73	59	57.9
WIKIEUP	MAX	84	80	84	85	95	97	95	88	89	87	92	82	77	86	87	92	94	95	102	104	100	102	103	101	102	101	103	104	107	104	101	94.3
	MIN	46	49	53	46	52	54	54	56	60	52	56	59	49	45	60	69	58	61	59	63	62	61	60	61	62	60	63	59	60	64	63	57.3
WILLCOX	MAX	79	73	81	84	88	91	82	82	84	86	87	84	84	87	90	89	90	92	88	86	89	93	94	98	98	97	99	101	100	92	91	89.0
	MIN	39	46	38	43	43	46	50	51	42	42	57	44	37	40	39	50	42	46	55	53	50	49	50	49	59	59	55	70	56	62	50	48.8
WILLIAMS	MAX	59	59	68	74	75	72	68	69	71	70	65	56	60	65	71	72	76	78	80	78	77	79	77	79	79	80	83	85	80	75	73	72.7
	MIN	37	36	37	42	49	46	45	39	40	42	39	38	35	33	40	42	43	49	49	51	49	49	49	50	48	53	50	53	55	52	48	44.8
WILLOW SPRINGS RANCH	MAX	78	76	73	80	86	90	91	82	79	82	87	81	79	81	85	90	91	93	96	95	89	94	95	96	97	99	99	104	103	100	92	89.1
	MIN	50	49	45	48	51	55	55	54	51	53	54	41	43	46	48	54	57	60	63	67	63	65	62	63	64	63	65	69	61	71	52	56.2
WINDOW ROCK	MAX	63	64	57	69	74	77	77	72	72	72	77	67	69	69	70	76	76	77	82	81	81	73	76	82	84	83	85	89	85	86	75	75.5
	MIN	27	29	29	33	31	37	41	47	31	34	40	34	27	29	29	33	40	34	40	55	46	45	46	44	48	46	42	47	42	46	47	38.7
WINKELMAN 9 S	MAX	85	81	88	95	98	100	90	86	90	95	90	87	90	93	99	97	98	102	100	98	100	100	102	107	107	106		111	109	100	99	96.8
	MIN	50	55	48	49	50	54	59	58	49	51	63	45	48	49	46	50	49	52	58	60	57	60	62	55	62	63		61	60	69	56	54.9
WINSLOW WB AP	MAX	72	70	78	81	85	87	79	81	83	85	73	76	75	80	86	87	85	89	91	90	90	88	93	93	95	96	96	100	95	86	89	85.8
	MIN	40	41	40	40	44	48	55	50	50	49	49	41	47	41	42	47	47	48	52	56	55	55	55	58	61	57	53	58	63	56	50	49.9
YUPATKI NM	MAX	65	70	80	84	86	87	83	82	85	85	81	73	75	77	82	84	86	89	92	90	[illegible]	89	91	94	96	95	99	96	96	90	89	85.8
	MIN	39	45	52	48	51	50	54	50	50	57	47	42	48	44	50	52	53	53	53	56	57	56	59	66	59	57	60	63	68	58	47	53.0
YUCCA 1 NNE	MAX	81	82	89	94	95	92	86	88	89	90	71	76	82	86	91	94	98	100		98	101	99	100	102	101	102	103	105	101	97	93	92.9
	MIN	50	48	60	52	55	58	62	51	55	56	56	52	49	55	57	59	60	63		66	74	66	64	65	64	65	66	65	69	71	69	60.1
YUMA CITRUS STA	MAX	88	89		95	101	105	98	89		92	86		85		95		102	106	106	106	107	105	104	105		106	107	106	110			99.7
	MIN	55	58		55	63	62	62	61		56	60		52	52			59	63	63		70	64	65	66		66	73	72		69		62.1
YUMA TEST STATION	MAX	87	88	93	100	105	100	90	88	94	86	84	85	89	95	98	102	104	107	108	106	108	106	105	106	106	108	109	113	111	104	99	99.5
	MIN	60	59	61	63	68	70	66	63	61	63	66	59	61	61	67	68	71	73	71	74	76	71	75	76	76	76	81	76	77	81	67	68.9
YUMA VALLEY	MAX	88	88	88	93	94	95	104	92	94	90	93	84	85	89	91	93	99	105	106	107	106	105	104	105	106	107	107	108	112	110	105	98.5
	MIN	49	53	54	57	55	56	58	59	58	56	51	45	61	49	52	55	63	54	62	65	69	60	65	68	65	68	78	70	73	75	58	60.0
YUMA WB AP	MAX	89	90	94	103	105	102	91	90	94	88	85	86	90	97	100	103	108	109	107	107	107	106	107	107	107	109	109	113	112	105	101	100.7
	MIN	60	63	61	64	66	69	70	65	60	63	65	61	60	59	65	65	70	70	73	73	78	75	75	76	77	77	79	76	77	79	71	69.1

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

Depth in Soil @			Day of month																													Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 Inches	8:00 A.M.		68	68	68	69	72	74	76	74	74	75	77	74	74	74	75	76	77	78	77ø	75ø	77	76	75	74	77	78	80	82	82	82	82	75.5
		MAX	76	79	79	82	85	87	82	84	85	86	84	84	85	86	86	87	88	90	85ø	88	84	84	84	87	89	90	91	93	93	92	93	86.1
		MIN	68	68	68	70	71	73	75	73	73	74	76	73	73	73	74	75	76	77	75ø	75	77	75	75	74	77	78	79	82	80	82	81	74.8
20 Inches	8:00 A.M.		70	70	70	70	71	72	73	74	74	74	75	75	75	75	75	75	76	76	79ø	79ø	76	78	78	77	77	78	79	80	81	81	82	75.6
30 Inches	8:00 A.M.		68	68	67	67	67	67	68	68	69	69	69	69	70	70	70	70	70	71	70ø	72ø	-	76	75	75	74	74	74	74	75	75	75	70.9
89 Inches	8:00 A.M.		64	-	64	-	64	-	64	-	64	-	-	64	-	64	-	65	-	-	-	-	67	-	67	-	-	68	-	68	-	68	-	65.9(a)

@ SANDY SOIL. DATA FROM FRIEZ 3-PEN THERMOGRAPH, MODEL 1160; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100. THERMOGRAPH UNITS CHECKED DAILY WITH MERCURY LABORATORY THERMOMETER ENCLOSED IN GLASS VIALS INSERTED IN PLASTIC TUBES ADJACENT TO THERMOGRAPHS.
(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.
ø TEMPERATURE ESTIMATED FROM THERMOGRAPH TRACE.

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day of month																													Total or Avg
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.38	.41	.29	.41	.47	.52	.46	.34	.36	.46	.34	.48	.37	.47	.47	.54	.55	.59	.56	.49	.55	.48	.50	.63	.60	.56	.66	.70	.66	.58	.39	15.27
	WIND	50	40	50	60	60	60	40	40	40	20	80	60	50	70	70	70	70	70	60	30	50	50	50	70	80	50	50	60	60	50	50	1710
DAVIS DAM	EVAP	.48	.44	.42	.48	.48	.68	.50	.30	.82	.28	.35	.31	.67	1.01	.59	.71	.62	.48	.66	.48	.76	.52	.62	.66	.57	.73	.58	.50	.69	.60	.75	17.74
	WIND	128	66	84	10	32	47	70	43	52	67	70	51	96	182	153	140	113	54	47	40	72	65	66	47	47	69	47	42	50	58	93	2201
	MAX	84	85	92	92	90	86	84	90	89	87	72	82	87	82	87	86	91	94	94	90	92	91	93	94	93	95	92	95	88	89	97	89.1
	MIN	57	57	61	61	63	63	59	59	62	61	61	55	57	57	58	61	61	64	66	66	69	67	66	73	72	66	66	67	66	67	65	63.0
MANY FARMS	EVAP	-	-	-	-	-	-	.24	.54	.39	*	*	1.08	.42	.31	.47	.41	*	.89	.32	.51	.33	.44	.44	*	*	1.45	.40	.38	.59	*	ø1.06	B13.23
	WIND	64	90	*	*	161	91	161	116	56	*	*	282	105	76	54	58	*	114	34	77	66	50	55	*	*	194	71	65	77	*	ø278	B 2395
MESA EXP FARM	EVAP	.26	.42	.21	.30	.42	.46	.26	.31	.27	.31	.33	.36	.30	.41	.38	.34	.25	.44	.25	.53	.43	.41	.48	.37	.27	.42	.45	.38	.34	.47	.43	11.26
	WIND	67	66	69	36	41	40	20	40	22	23	64	119	30	27	*	*	65	13	36	43	54	16	26	17	22	15	19	1	13	44	43	1091
NOGALES 2 N	EVAP	.33	.37	.10	.88	.22	.45	.44	.33	.35	.18	.72	.25	.36	.37	.35	.42	.30	*	.93	.27	.35	.39	.34	.42	.47	.48	.71	.43	.42	.40	.50	12.53
	WIND	57	59	27	52	7	30	51	73	36	27	116	13	54	41	33	39	27	*	55	42	38	28	31	30	33	29	34	30	26	42	69	1229
PAGE	EVAP	.28	.25	.30	.37	.45	.55	.63	.58	.45	.57	.33	.19	.29	.24	.37	.43	.45	.44	.43	.45	.59	.40	.56	.52	.60	.56	.58	.60	.62	.54	.52	14.14
	WIND	70	80	43	39	53	82	129	107	81	78	128	51	58	46	39	51	47	45	41	48	89	42	59	55	73	77	60	69	80	93	80	2093
	MAX	75	76	84	82	86	84	80	82	84	84	77	68	74	82	84	86	85	87	88	91	90	86	87	91	90	87	89	90	89	76	84	83.8
	MIN	46	46	48	52	52	54	50	52	50	52	54	46	47	48	52	52	53	52	55	63	59	57	59	62	56	57	57	57	58	56	54	53.4
ROOSEVELT	EVAP	.45	.40	.33	.33	.32	.39	.48	.49	.45	.46	.45	.40	.38	.41	.39	.43	.49	.45	.47	.33	.52	.34	.55	.48	.48	.60	.54	.52	.69	.44	.48	13.94
	WIND	100	110	120	80	40	60	90	100	110	90	130	110	110	100	60	70	80	70	100	100	70	30	80	70	70	80	80	60	70	90	120	2650
SAN CARLOS RES	EVAP	.35	.34	.15	.32	.28	.38	.43	.37	.32	.36	.37	.19	.41	.49	.38	.38	.47	.37	.40	.45	.40	.33	.49	.32	.56	.47	.45	.47	.53	.57	.43	12.23
	WIND	34	59	38	39	14	14	26	45	42	43	26	50	30	20	23	26	40	22	17	38	28	10	33	21	31	23	30	25	41	46	65	999
SIERRA ANCHA	EVAP	.25	*	.27	.28	.34	.31	.34	.26	.22	.33	.30	.12	.27	.26	.33	.35	.33	.41	.38	.36	.38	.32	.32	.33	.38	.36	.41	.41	.41	.28	.34	9.65
	WIND	15	17	13	22	24	20	13	14	17	17	29	15	19	13	12	22	15	0	43	46	27	22	17	22	21	14	11	21	23	22	20	615
TEMPE U OF A CIT EXP STA	EVAP	.35	.28	.26	.53	.29	.32	.38	.25	.29	.31	.34	.39	.34	.33	.32	.35	.38	.38	.39	.41	.37	.36	.37	.38	.40	.43	.41	.41	.46	.38	.44	11.30
	WIND	19	23	25	12	7	9	17	21	14	14	24	52	16	17	12	12	14	12	11	16	17	13	11	10	14	17	12	15	16	12	40	524
TUCSON UNIV OF ARIZONA	EVAP	.38	.33	.33	.34	.39	.35	.52	.32	.31	.33	.52	.28	.34	.38	.39	.37	.39	.38	.52	.54	.44	.39	.45	.44	.47	.48	.44	.49	.46	.51	.45	12.73
	WIND	36	46	34	19	22	33	49	39	19	19	99	38	25	26	23	23	22	17	49	66	42	23	25	22	25	30	18	24	20	59	44	1036
WINKELMAN 9 S	EVAP	-	-	-	.31	.54	.55	.35	.51	.43	.36	.37	.57	-	.33	.51	.42	.50	.46	.54	.64	.40	.24	-	.42	.73	.63	*	1.11	.48	.57	.53	B14.90
	WIND	52	94	30	48	13	38	66	2	90	27	105	75	38	27	54	24	39	37	43	67	22	5	57	37	60	41	*	60	34	83	49	1417
YUMA CITRUS STA	EVAP	.30	.30	*	.65	.37	.37	.42	.26	*	.64	.16	*	.57	*	.64	*	.68	.38	.38	.43	.32	.47	.33	.39	*	.78	.44	.42	*	.87	ø.37	10.94
	EVAP	27	32	*	45	18	10	32	48	*	69	15	*	43	*	24	*	20	13	12	15	5	34	5	9	*	21	12	14	*	43	ø 13	579

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BRIGHT ANGEL RS	SNOWFALL																															
	SN ON GND	T	T	T	T	T	T	T	T	T	T	T	T	T	T	T																
FORT VALLEY	SNOWFALL			T								T	T																			
	SN ON GND																															
GRAND CANYON NAT PARK	SNOWFALL		T																													
	SN ON GND																															

SUPPLEMENTAL DATA

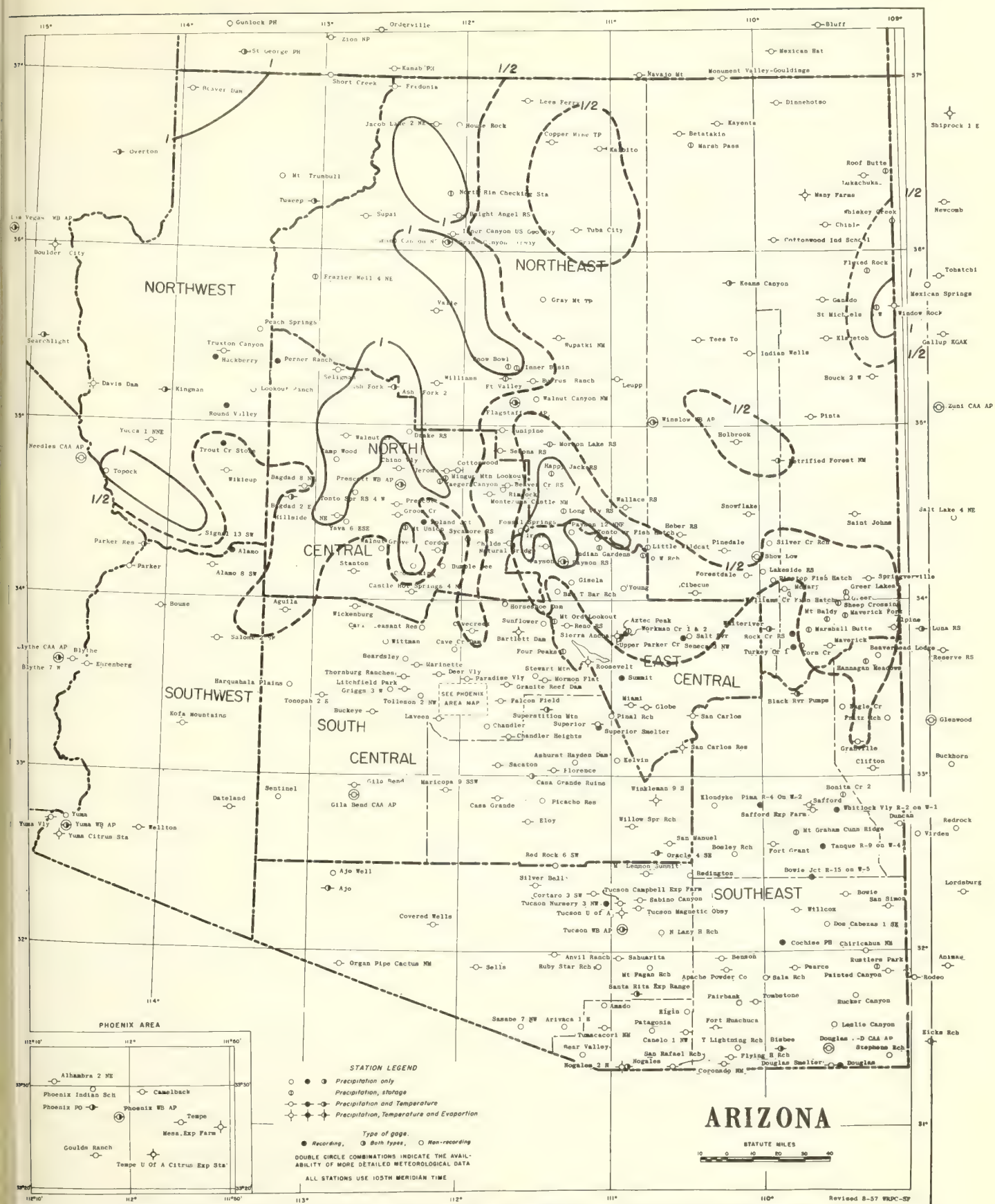
Station	Wind direction		Wind speed m. p. h				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	73	29	-	-	2	1	2	0	0	0	5	-	4.3
PHOENIX WB AIRPORT	E	20	5.8	++31	SSW	11	42	22	15	28	1	2	0	0	0	0	3	97	3.4
PRESCOTT WB AIRPORT	SSW	24	9.9	43	NW	2	-	23	-	-	3	0	2	0	0	0	5	85	4.1
TUCSON WB AIRPORT	SE	16	8.2	29	E	20	31	17	12	21	3	1	0	0	0	0	4	93	3.5
WINSLOW WB AIRPORT	WSW	18	7.3	++38	WSW	2	41	19	13	27	1	4	1	0	0	0	6	-	4.4
YUMA WB AIRPORT	WNW	13	7.1	20	SE	30+	42	19	11	27	0	1	0	0	0	0	1	96	2.6

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index

TOTAL PRECIPITATION

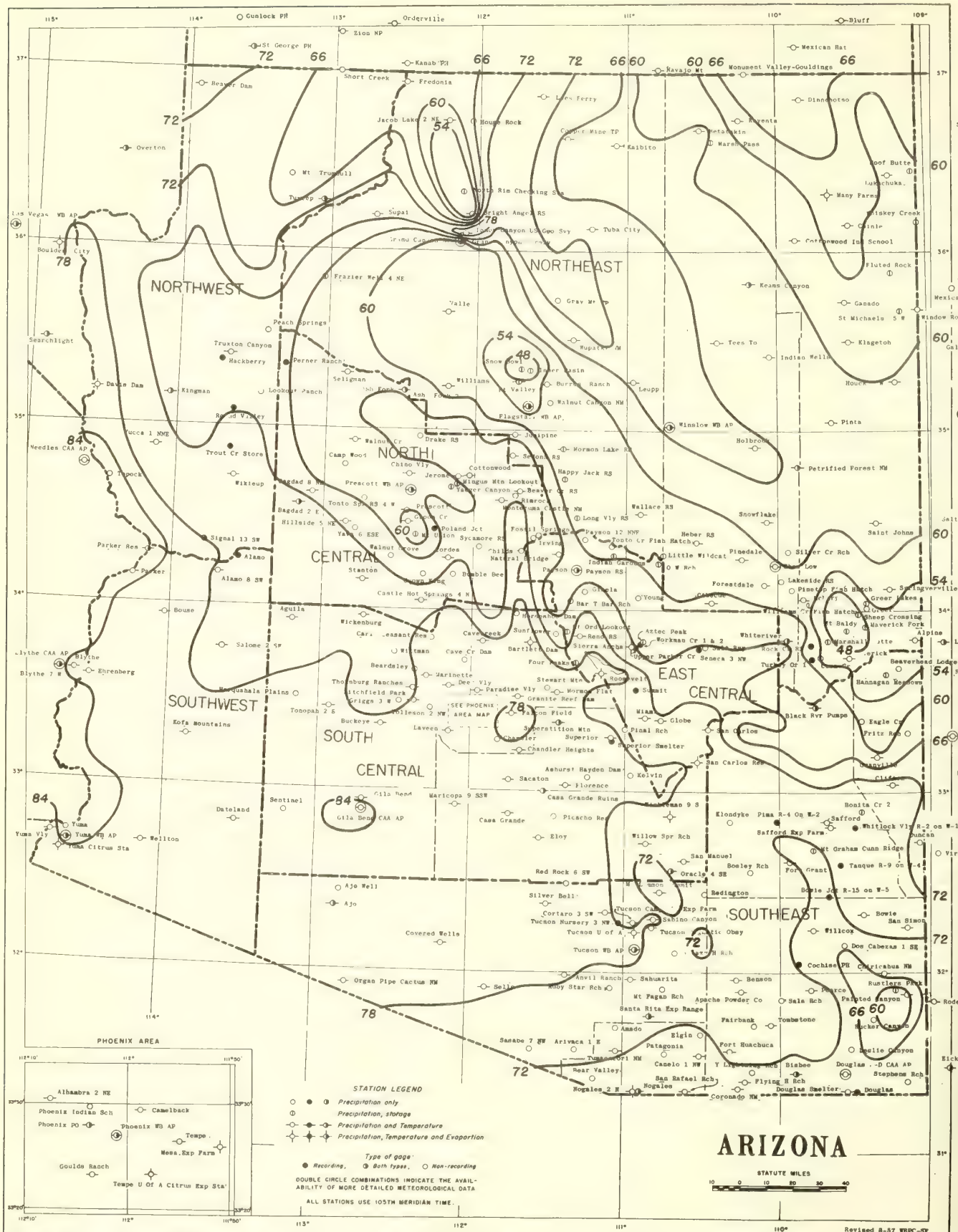
MAY 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

MAY 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	5P	5P			C W PAIGE
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO	0096	YUMA	13	34 16	113 34	1060				C	CORPS OF ENGINEERS
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS			LINCOLN RANCHES
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	APACHE	4	33 51	109 08	8000	7P	7P		H	U S FOREST SERVICE
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P			MRS CLYDE L BOOZER
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	SS	SS			MRS JOHN F KING
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P		H	AGENT A T + S F RR
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170				C	WILLIAM F COX
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR		S	U S FOREST SERVICE
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P		C	W D DEACON
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		8A			BAR T BAR RANCH
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	7A	H	S R V W U ASSN
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD #1
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P		H	HOLLAND M WOOD
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR			N A JOSH
BENSON	0680	COCHISE	10	31 58	110 18	3635	5P	5P			EDWARD P CARRIGER
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	5P	5P			US NAT PARK SERVICE
#BISBEE	0768	COCHISE	10	31 27	109 55	5350	8A	8A		C H	PHELPS-DODGE CORP
BITA HOCHEE TP	0781	NAVAJO	6	35 25	110 04	5900	6P	6P			BITA HOCHEE TP
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	8A	8A		C	PHELPS-DODGE CORP
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR		S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		7P			B B BOSLEY
BOUSE	0949	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P			GUY W CLERC
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720				C	US SOIL CON SERVICE
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P		H	US NAT PARK SERVICE
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A			ROOSEVELT IRRIG DIST
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	SS	SS		H	MRS EARNEST BURRUS
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P			JOHN ERICSON
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5708		6P			MRS C C MERRITT
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	3P	3P			R E EWING
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD #1
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE NAT MON	1314	PINAL	4	33 00	111 32	1419	5P	5P		C	US NAT PARK SERVICE
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P			BARD RANCH
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	SS	SS			MRS ELSIE V LINN
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		6P			MRS LELIA SCHLABACH
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	11A	11A			MRS TERESA M BINNER
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P		H	US NAT PARK SERVICE
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P		H	HERBERT O REES
CHIRICAHUA NATIONAL MON	1684	COCHISE	3	32 00	109 21	5300	5P	5P		H	US NAT PARK SERVICE
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P		H	BUR INDIAN AFFAIRS
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180				C	SULP SPR VAL EL CORP
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR		S	S R V W U ASSN
CORONADA NATL MEMORIAL	2139	COCHISE	10	31 22	110 17	5550	5P	5P			US NAT PARK SERVICE
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P			MORRIS R CLARK
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	109 53	6050	6P	6P			COTTONWOOD IND SCH
COVERED WELLS	2216	PIMA	11	32 09	112 09	2620	6P	6P			HOWARD C SANDERS
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P		H	U S FOREST SERVICE
DATELAND	2430	YUMA	4	32 48	113 32	452	6P	6P			DATELAND FARMS INC
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	6P		U S BUR RECLAMATION
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A			JOHN JACOBS FARMS
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P			BUR INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	COCHISE	14	31 21	109 32	4020				C	DOUGLAS FIRE DEPT
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID			U S CIVIL AERO ADM
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M			PHELPS-DODGE CORP
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		8A		H	U S FOREST SERVICE
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P			STANLEY W COON
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		6P			HOWARD FILLEMAN
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P			ARIZONA AGR INSP
ELGIN 5 N	2797	SANTA CRUZ	10	31 44	110 32	4900		6P			O L CORNWALL
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P			AGENT S P RR
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P			MAX E SWEARENGIN
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR		S	BUR INDIAN AFFAIRS
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	7A	7A			R G CORBETT
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	10P	10P		H	DAVID R TRUAX
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4664	MID	MID			AVN + MET DEPT ARMY ELEC PROV GND
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A		H S	U S FOREST SERVICE
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR		S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR		S	BUR INDIAN AFFAIRS
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID			U S CIVIL AERO ADM
GISELA	3448	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P			ARIZ PUBLIC SERV CO
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P			
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6929	MID	MID			U S WB OBSERVER
GRAND CANYON NAT PARK	3595	COCONINO	2	36 03	112 07	6965	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A			GRAY MT TRADING POST
GREER	3683	APACHE	6	34 01	109 27	8470		6P			C B WENTZ
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR		S	U S FOREST SERVICE
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P			MRS L L MC CONNELL
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575				C	MRS C R MASTERSON
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR		S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR		S	U S FOREST SERVICE
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6P			FRED G HILVERT CO
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P		H	U S FOREST SERVICE
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P		H	ORVILLE HAZLEWOOD
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P			AGENT A T + S F [redacted]
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	6P	6P			MRS IVA LAUBER
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P			HOUSE ROCK RANCH
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR		S	U S FOREST SERVICE
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR		S	CITY OF FLAGSTAFF
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P			US GEOLOGICAL SURVEY
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A		H	ARIZ HWY MAINT DEPT
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A		H	MRS HARRY J MADER
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P		H	THOMAS F ANDERSON
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P		H	RALPH L JONES
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	7P	7P		H	REV F C PATTERSON
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P			WILLIAM CHAMBERS
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P		C H	MOHAVE CO UN HI SCH
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P			MRS A L WHEELER
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P			MRS JESSIE KIDD
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS			W H HARVEY
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P		H	U S FOREST SERVICE
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS			LESTER E JENNINGS
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS			US GEOLOGICAL SURVEY
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A		H	R E SAMPSON
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P		H	WILLIAM E MC GEE
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR		S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR		S	U S FOREST SERVICE
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P			TINY MILLER
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P			ST ISABEL MISSION
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	5P		GLENN H PHILLIPS
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P			Y F RANCHES
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P			RAY SANDERSON
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR		S	S R V W U ASSN
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR		S	BUR INDIAN AFFAIRS
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P		H	SW LUMBER MILLS INC
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR		S	U S FOREST SERVICE
MC NARY	5412	APACHE	7	34 04	109 51	7320	8A	8A		H	SW LUMBER MILLS INC
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	8A		D C AEPLI
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	8A			MIAMI COPPER CO
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR		S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P		H	US NAT PARK SERVICE
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	8A	8A		S	U S FOREST SERVICE
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR		S	U S FOREST SERVICE
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P			MOUNT FAGAN RANCH
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	8900		VAR		S	U S FOREST SERVICE
MOUNT LEMMON SUMMIT	5734	PIMA	10	32 29	110 47	9140	4P	4P			U S AIR FORCE
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR		S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 18	5600		7P		H	ROY BUNDY
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR		S	U S FOREST SERVICE
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	8A		H	NATURAL BRIDGE LODGE
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P			MISS M SHOEMAKER
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8780		VAR		S	US NAT PARK SERVICE
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4450	SS	SS		C	MRS GOLDIE RICE
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1678	5P	5P			US NAT PARK SERVICE
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR		S	O W RANCH
PAGE	6180	COCONINO	2	36 56	111 27	4270	5P	5P	5P	C	U S BUR RECLAMATION
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P			AM MUSEUM NAT HIST
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		8A			BUR INDIAN AFFAIRS
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P			MRS ALICE B GILES
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P		C H	US NAT PARK SERVICE
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		8A			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1114	MID	MID		C J	U S WEATHER BUREAU
#PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID		C	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766				C	US SOIL CON SERVICE
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		6A		H	GERALD CRAIG
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS		H	E THOMAS JR
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		5P		H	ARIZ FISH + GAME COM
PINTA	6606	APACHE	6	35 03	109 39	5420	6P	6P			LESLIE C PAULSELL
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900				C	L A BAKER
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P		H	RADIO STATION KYCA
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID		C HJ	U S WEATHER BUREAU
REDINGTON	7036	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A			JOE M KING
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P			MARY M MC WHIRTER
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625				C	BUR INDIAN AFFAIRS
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR		S	BUR INDIAN AFFAIRS
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	8A	8A	8A	H	S R V W U ASSN
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P			RUBY STAR RANCH
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR		S	U S FOREST SERVICE
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P			S ARIZ SCH FOR BOYS
SACATON	7370	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A			U OF A EXP FARM
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	5P	5P			HARRIS RANCHES INC
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P		H	CLYDE C OVERSON
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	7200		VAR		S	BUR INDIAN AFFAIRS
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME 2 SW	7453	YUMA	4	33 46	113 39	1920	6P	6P			JOHN A HORD
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P			D T STEVENS
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL RANCH
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	SS	SS			JESSE WILLIAMS
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A			P GERALD PALMER
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P		H	AGENT A T + S F RR
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920				C	MRS RUBY M PHILLIPS
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P			MRS FERN T BELL
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR		S	U S FOREST SERVICE
SHONGOPOVI	7829	NAVAJO	6	35 48	110 32	6120	7P	7P		H	BUR INDIAN AFFAIRS
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A			FAWN J BROADBENT
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID			U S WB OBSERVER
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		7A		C	JIM T KEENAN
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P			AM SMLTG + REF CO
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A			WILLIAM BOURDON
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR		S	U S FOREST SERVICE
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS		H	HARVEY BALLARD
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	8A	8A		H	U S FOREST SERVICE
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS			MAURINE E SANBORN
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A			S R V W U ASSN
SUMMIT	8264	GILA	7	33 33	110 57	3650				C	ROCKY MT F R E STA
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A			MRS CLYDE R JOHNSON
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P			A VICTOR AND MARIAN L COLLINS
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A			MAGMA COPPER CO
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790				C	MAGMA COPPER CO
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	6P	6P		C	ALLEN J BERRY
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P		H	U S FOREST SERVICE
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560				C	US SOIL CON SERVICE
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	6P	6P			JAMES C MC JUNKIN
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	8A			U S BUR ENTOMOLOGY
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A			THORNBURG RANCHES
TOLLESON 1 E	8598	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	5P	5P			CITY OF TOMBSTONE

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (see notes)	OBSERVER
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 56	1090	6P	6P			MRS WALTER ORR
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 06	6000		8A		M	ARIZ FISH + GAME COM
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		6P			GEORGE H WALKER
TOPOCK	8686	MOHAVE	2	34 42	114 27	495		6P			JOHN H BOOTH
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850				C	CORPS OF ENGINEERS
TRUXTON CANYON	8778	MOHAVE	2	35 23	113 40	3820	5P	5P			BUR INDIAN AFFAIRS
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMPBELL EXPERIMENT FARM	8796	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2526	9A	9A			U S COAST + GEOD SVY
TUCSON NURSERY 4 NW	8810	PIMA	11	32 18	111 03	2245				C	US SOIL CON SERVICE
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2556	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750				C	BUR INDIAN AFFAIRS
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P		C H	US NAT PARK SERVICE
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500				C	ROCKY MT F R E STA
VALLE	9005	COCONINO	2	35 39	112 12	5895	5P	5P		H	CLOSED 5/12/58
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
WALNUT CANYON NAT MON	9156	COCONINO	6	35 10	111 31	6700		5P			US NAT PARK SERVICE
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	YUMA	2	32 40	114 08	760	10P	10P			ROBERT P MC ELHANEY
WHISKEY CREEK	9263	APACHE	9	36 10	109 03	7500		VAR		S	BUR INDIAN AFFAIRS
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	8A	8A		C H	BUR INDIAN AFFAIRS
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	3290				C	US SOIL CON SERVICE
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION
WILLCOX	9334	COCHISE	3	32 15	109 49	4200	7P	7P			D F MELLENBRUCH
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	5P	5P		H	I F BROWN
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6900		VAR		S	U S F + W L SERVICE
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3690	7A	7A		H	WESTERN FARM MGMT CO
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 9 S	9420	PINAL	4	32 52	110 43	2120	6P	6P	6P		FRED T ASH
##WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID		C HJ	U S WEATHER BUREAU
WITTMAN	9464	MARICOPA	1	33 47	112 32	1560		5S			MISS IRENE M DAY
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6970				C	ROCKY MT F R E STA
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6970		VAR		S	ROCKY MT F R E STA
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4908	5P	5P		H	US NAT PARK SERVICE
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 12	4480		5P			F B MOSON
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 10	6000		VAR		S	U S FOREST SERVICE
YAVA 6 ESE	9601	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNG	9622	GILA	7	34 05	110 56	6477		8A			U S FOREST SERVICE
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 08	1950	MID	8A			FORD MOTOR CO
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA TEST STATION	9654	YUMA	2	32 50	114 24	324	MID	MID			U S SIGNAL CORPS
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9661	YUMA	2	32 40	114 36	199	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	YUMA	2	32 44	114 37	138		7A		H	INT BOUND + WTR COM

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (see notes)	OBSERVER
REACTIVATED STATION											
VALLE AIRPORT	9007	COCONINO	2	35 40	112 09	6000	6P	6P		H	DAVID MARKEE

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Fort Huachuca and Phoenix P.O.) are based on the period 1921-1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table, "Daily Temperature" Table, and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5 00 a.m. MST.

In the Station Index the letters C, G, H, J and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, are published in the July or August issues, or as delayed data in the December issue of this publication.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing. If average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Subscription Price: 20 cents per copy, monthly and annual, $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

USCOMM-WB-Asheville - 6/26/58 - 1150

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLEMSON COLLEGE LIBRARY
AUG 15 1958
AGRIC. REF. DEPT.

CLIMATOLOGICAL DATA

ARIZONA

JUNE 1958
Volume LXII No. 6

ASHEVILLE: 1958

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
									Degree Days	No. of Days								Snow, Sleet			No. of Days		
										Max		Min										
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date		90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST																							
BEAVER DAM	100.0	56.0	78.0		108	28+	49	15+	0	29	0	0	0	.00		.00		.0	0		0	0	0
DAVIS DAM	103.5	74.2	88.9		113	28	64	14	0	30	0	0	0	.00		.00		.0	0		0	0	0
KINGMAN	94.0	60.3	77.2		102	29+	49	10	0	22	0	0	0	.09		.09	22	.0	0		0	0	0
TRUXTON CANYON	93.5M	56.0M	74.8M		102	28	46	8	0	21	0	0	0	T	- .15	T	21	.0	0		0	0	0
TUWEEP	90.2M	60.1M	75.2M		99	26	48	3	0	17	0	0	0	.41		.41	21	.0	0		1	0	0
YUCCA 1 NNE	98.6	67.9	83.3		108	28	55	4	0	29	0	0	0	.03		.03	21	.0	0		0	0	0
DIVISION			79.6	3.5										.09	- .14			.0					
NORTHEAST																							
ALPINE	79.2	39.7	59.5		86	19	25	2	169	0	0	7	0	1.26	.53	.63	20	.0	0		3	1	0
BETATAKIN	85.5	54.9M	70.2M		93	27	42	12	10	6	0	0	0	.15		.09	5	.0	0		0	0	0
BITA HOCHEE TP	89.2M	52.5M	70.9M		97	27	40	9+	12	14	0	0	0	.61		.23	20	.0	0		3	0	0
BRIGHT ANGEL RS	74.6	44.4	59.5		83	27	32	14	164	0	0	1	0	.00	- .73	.00		.0	0		0	0	0
BURRUS RANCH	84.9	46.6	65.8		93	27	32	14	56	7	0	1	0	.13		.08	21	.0	0		0	0	0
CHINLE	92.4M	55.1	73.8M		100	27	42	11	0	20	0	0	0	.06		.03	6+	.0	0		0	0	0
CIBECUE	89.3	50.7	70.0		95	28+	40	13	13	18	0	0	0	.76	.18	.40	29	.0	0		2	0	0
COPPER MINE TP	88.5	50.4	72.5		95	28+	42	14	6	15	0	0	0	.00		.00		.0	0		0	0	0
COTTONWOOD INDIAN SCHOOL	M	M	M							0	0	0	0					.0	0				
DINNEHOTSO	92.9	57.2	75.1		101	27	47	15+	0	21	0	0	0	.10		.05	19+	.0	0		0	0	0
FLAGSTAFF WB AP R	78.4	43.8	61.1	2.8	86	28+	30	14+	136	0	0	3	0	.70	.17	.68	21	.0	0		1	1	0
FORESTDALE	85.1	42.1	63.6		92	28+	31	13	80	4	0	2	0	2.20		1.05	20	.0	0		4	2	1
FORT VALLEY AM	80.0	35.4	57.7	2.2	88	29	25	13+	215	0	0	14	0	.38	- .32	.38	22	.0	0		1	0	0
FREDONIA	90.1	45.0	67.6		97	28+	33	14	37	18	0	0	0	.00		.00		.0	0		0	0	0
GANADO	84.8M	46.0M	65.4M	1.4	93	27	32	13	54	4	0	1	0	.16	- .32	.07	21	.0	0		0	0	0
GRAND CANYON AWY	84.0	51.0	67.5		94	27	37	14	36	4	0	0	0	T		T	21+		0		0	0	0
GRAND CANYON NAT PARK	83.5M	49.4	66.5M		91	27	36	14+	57	3	0	0	0	T		T	21+	.0	0		0	0	0
HEBER RS	84.2	45.5	65.0		92	28	34	9	58	7	0	0	0	.57		.28	28	.0	0		2	0	0
HOLBROOK	92.2	54.2	73.2	2.1	100	27	42	14+	0	23	0	0	0	.41	.08	.35	20	.0	0		1	0	0
INNER CANYON USGS	102.7M	73.2M	88.0M		112	27+	65	14+	0	30	0	0	0	T		T	22	.0	0		0	0	0
JUNIPINE	98.3M	54.0M	71.2M		96	28	45	13+	4	13	0	0	0	.21		.12	29	.0	0		1	0	0
KAIBITO	90.4	54.7	72.6		99	26	43	14	0	16	0	0	0	T		T	6	.0	0		0	0	0
KAYENTA	92.5M	57.0M	74.8M		99	28+	43	13	0	23	0	0	0	.20		.14	6	.0	0		1	0	0
KEAMS CANYON	87.1	49.6	68.4		94	27	38	13	25	10	0	0	0	.02		.02	19	.0	0		0	0	0
LEES FERRY	100.3M	67.6M	84.0M		109	27	59	14	0	30	0	0	0	.03		.03	17	.0	0		0	0	0
LEUPP	93.0M	52.8M	72.9M		100	28+	39	14+	1	22	0	0	0	.60		.48	20	.0	0		2	0	0
MANY FARMS	93.4M	M	M		98	27+					0	0	0	.60		.60	6	.0	0		1	1	0
MAVERICK	77.6	38.9	58.3		83	27	28	13+	200	0	0	1	0	2.71		1.30	20	.0	0		6	2	1
MC NARY AM	80.4	46.8	63.6		87	28+	36	11	67	0	0	0	0	1.18		.88	21	.0	0		3	1	0
MORMON LAKE RS AM	78.4M	46.2M	62.3M		86	29+	30	14	97	0	0	1	0	.80		.35	29	.0	0		2	0	0
PAGE //	95.1	65.2	80.2		103	28+	54	14	0	24	0	0	0	T		T	19+	.0	0		0	0	0
PETRIFIED FOREST NM	90.5	57.4	74.0	3.7	99	27	48	9	0	20	0	0	0	1.40	1.10	.65	23	.0	0		4	1	0
PINEDALE	85.7M	45.8M	65.8M		92	27+	33	2	52	0	0	0	0	.95	.44	.65	29	.0	0		2	1	0
PINTA	91.2	50.9	71.1		98	27	39	12+	13	18	0	0	0	.30		.25	20	.0	0		1	0	0
SAINT JOHNS	90.1M	55.1M	72.6M	4.9	98	26	45	6	0	19	0	0	0	.58	- .03	.53	5	.0	0		1	1	0
SEDONA RS	92.1	59.7	75.9		101	28	47	3	0	20	0	0	0	.10		.10	28	.0	0		1	0	0
SHONGOPOVI	85.9	M	M		94	27				8	0	0	0	.37		.22	5	.0	0		2	0	0
SHOW LOW	85.0	50.7	67.9		92	27	39	2	25	4	0	0	0	.53		.29	29	.0	0		2	0	0
SNOWFLAKE	88.0	49.1	68.6		95	27	36	11	26	11	0	0	0	1.15	.69	.93	20	.0	0		2	1	0
SPRINGERVILLE AM	83.6	47.5	65.6		91	28	38	11+	40	1	0	0	0	.50	.06	.33	21	.0	0		1	0	0
TUBA CITY AM	94.2M	53.3M	73.8M		100	26	44	13+	1	18	0	0	0	.15	- .08			.0	0			0	0
VALLE AIRPORT	88.3	39.5	63.9		95	29	30	25	59	14	0	1	0	T		T	22+	.0	0		0	0	0
WALLACE RS	81.7	50.3	66.0		90	27	37	10	50	1	0	0	0	.29		.28	21	.0	0		1	0	0
WHITERIVER AM	90.3M	54.0	72.2M		96	29+	42	12+	3	16	0	0	0	1.17		.70	21	.0	0		2	1	0
WILLIAMS	78.7	52.3	65.5	2.4	87	27	40	14+	55	0	0	0	0	.36	- .12	.20	16	.0	0		1	0	0
WINDOW ROCK AM	85.6	46.3	66.0		93	28+	34	13	61	5	0	0	0	.25		.09	22+	.0	0		0	0	0
WINSLOW WB AP //R	93.4	58.1	75.8	4.4	101	27	45	14+	0	24	0	0	0	.23	- .06	.16	20	.0	0		1	0	0
WUPATKI NM	93.5M	61.2M	77.4M		103	27	49	9	0	25	0	0	0	.20		.12	23	.0	0		1	0	0
DIVISION			69.4	3.0										.48	.00			.0					
NORTH CENTRAL																							
ASH FORK	90.7	51.4	71.1	3.6	99	18	42	16+	2	18	0	0	0	.25	- .20	.20	21	.0	0		1	0	0
BAGDAD 2 E	91.8	62.9	77.4		100	27	55	12+	0	20	0	0	0	1.04		.65	22	.0	0		2	1	0
BAGDAD 8 NE	92.0M	51.0M	71.5M		100	28+	42	13+	3	19	0	0	0	2.21		2.12	21	.0	0		1	1	1
BEAVER CREEK RS	93.1	63.3	78.2		101	27	55	12+	0	21	0	0	0	.10		.10	21	.0	0		1	0	0
CASTLE HOT SPRS 4N	98.2	66.2	82.2		106	28+	57	13+	0	28	0	0	0	1.25		.63	21	.0	0		2	2	0
CHILDS AM	99.9	62.0M	81.0M	3.4	109	18	52	13	0	30	0	0	0	.59	.02	.59	22	.0	0		1	1	0
CORDES	92.3	60.4	76.4		101	28	47	13	0	20	0	0	0	.61	.35	.61	21	.0	0		1	1	0
COTTONWOOD	96.3	58.7	77.5		105	28	46	13	0	29	0	0	0	.70		.57	21	.0	0		2	1	0
GROOM CREEK	81.6	47.2	64.4		89	27	37	13+	65	0	0	0	0	1.03		1.03	21	.0	0		1	1	1
HILLSIDE 5 NE	93.1	57.4	75.3		101	28+	48	9+	0	20	0	0	0	.39		.27	21	.0	0		2	0	0
JEROME AM	86.3	53.7	75.0	0.8	93	29+	55	13+	0	7	0	0	0	1.48	1.12	1.48	22	.0	0		1	1	1
MONTEZUMA CASTLE NM	99.4M	55.3M	77.4M		107	28	43	9	0	30	0	0	0	.08		.05	21	.0	0		0	0	0
PRESCOTT	84.9M	50.9	67.9M		94	27	38	9	51	6	0	0	0	1.06		1.05	21	.0	0		1	1	1
PRESCOTT WB AP //R	87.5	56.1	71.8	1.7	95	28+	45	14+	3	13	0	0	0	.57	.34	.57	21	.0	0		1	1	0
SELIGMAN	90.0	49.4	69.7		97	27+	39	14+	15	20	0	0	0	.50	.12	.50	21	.0	0		1	1	0
STANTON	94.5	62.7	78.6		102	28+	52	10+	0	24	0	0	0	1.42		.57	22	.0	0		3	2	0
WALNUT CREEK	85.8	43.1	64.5		96	17	32	10+	89	9	0	2	0	1.37	.95	1.18	21	.0	0		2	1	1
DIVISION			74.1	3.4										.86	.49			.0					
EAST CENTRAL																							
GLOBE	98.2	62.9	80.6	4.3	107	28+	52	13+	0	30	0	0	0	.10	- .31	.06	20	.0	0		0	0	0
MIAMI	95.4M	68.5M	82.0M	2.9	104	27	57	13	0	25	0	0	0	.32	- .03	.30	21	.0	0		1	0	0
NATURAL BRIDGE	90.1	58.4	74.3		98	27	48	13+	1	19	0	0	0	.95	.41	.95	21	.0	0		1	1	0
PAYSON 12 NNE	84.7	44.9	64.8		93	28	33	13	72	5	0	0	0	.70		.69	21	.0	0		1	1	0
PAYSON RS	91.8	47.0	69.4		100	28+	33	14	31	21	0	0	0	.42	- .17	.37	21	.0	0		1	0	0
PAYSON	89.5	50.0	69.8		98	28+	35	13	20	18	0	0	0	.45		.39	21	.0	0		1	0	0
RENO RS AM	98.5M	66.0M	82.3M		107	28	54	11		30	0	0	0	.69	.34	.42	21	.0	0		2	0	0
ROOSEVELT AM	101.3	72.7	87.0	3.6	110	7	62	10+	0	30	0	0	0	.32	- .08	.23	21	.0	0		1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station		Temperature												Precipitation									
										Number of Days								Snow, Sleet			Number of Days		
										Max		Min											
		Average Station	Average Maximum	Average Minimum	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days Base 65	Max 90° or Above	Max 32° or Below	Min 32° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	1.00 or More	0.50 or More	0.10 or More
SAN CARLOS		101.7	59.7	80.7		106	26+	45	13	0	30	0	0	0		.38		.15	20	.0	0		2	0	0
SAN CARLOS RESERVOIR	AM	99.3	70.6	85.0	3.5	108	27	61	13+	0	29	0	0	0		.68		.56	28	.0	0		1	1	0
SIERRA ANCHA		99.8	60.6M	75.2M		96	28+	49	12	0	17	0	0	0		1.80		1.03	21	.0	0		3	2	1
DIVISION				77.4	1.0											.62		.21		.0					
SOUTHWEST																									
ALAMO 8 SW		105.2	58.9	82.1		115	22	51	14+	0	30	0	0	0		.00		.00		.0	0		0	0	0
BOUSE		106.4	66.1	86.3		116	28	51	15	0	30	0	0	0		.03		.03	20	.0	0		0	0	0
EHRENBERG		103.6	71.3	87.5		112	28+	61	14+	0	30	0	0	0		.00		.00		.0	0		0	0	0
KOFA MOUNTAINS		100.4	74.6	87.5		110	27	65	12+	0	30	0	0	0		.11		.11	15	.0	0		1	0	0
PARKER		105.5	72.5	89.0	3.6	114	28+	60	14	0	30	0	0	0		.00	-	.02		.0	0		0	0	0
WELLTON		100.0M	69.0M	84.5M		108	25	58	14	0	29	0	0	0		.06		.06	15	.0	0		0	0	0
YUMA CITRUS STATION	AM	102.3M	65.3M	83.8M	0.3	112	29+	57	13+	0	30	0	0	0		.02		.01		.02	16	.0	0		0	0	0
YUMA TEST STATION		102.6	74.0	88.3		113	27	65	13+	0	30	0	0	0		.17		.17	20	.0	0		1	0	0
YUMA VALLEY	AM	103.7M	65.8M	84.8M		114	29+	56	14	0	30	0	0	0		.00		.00		.0	0		0	0	0
YUMA WB AP	R	103.1	73.9	88.6	0.8	113	28+	65	12+	0	30	0	0	0		T	-	.01	T	20+	.0	0		0	0	0
DIVISION				86.2	1.7											.04	-	.02		.0					
SOUTH CENTRAL																									
AGUILA		100.8	62.3	81.6		111	28	51	9	0	30	0	0	0		.07	-	.01	.07	21	.0	0		0	0	0
ALHAMBRA 2 NE		103.8	66.2	85.0		111	28+	54	13	0	30	0	0	0		.06			.06	22	.0	0		0	0	0
BARTLETT DAM	AM	103.5	69.4	86.5		111	28	58	13+	0	30	0	0	0		.35			.25	22	.0	0		2	0	0
BUCKEYE	AM	104.0	68.1	86.1		113	28	54	13	0	30	0	0	0		.00			.00		.0	0		0	0	0
CAMELBACK		106.6	67.3	87.0	4.9	114	28	56	12	0	30	0	0	0		.12		.02	.07	22	.0	0		0	0	0
CASA GRANDE		105.1	70.8	88.0	3.5	113	27	57	13	0	30	0	0	0		1.18		1.07	1.12	22	.0	0		1	1	1
CASA GRANDE NAT MON		106.9	67.9M	87.4M		114	28+	52	13	0	30	0	0	0		.06	-	.10	.04	22	.0	0		0	0	0
CAVECREEK		99.4	69.2	84.3		107	28+	59	13+	0	30	0	0	0		.34			.31	21	.0	0		1	0	0
CHANDLER HEIGHTS	AM	101.7	70.8	86.3		110	28	60	13+	0	30	0	0	0		.11			.11	22	.0	0		1	0	0
DEER VALLEY	AM	102.6	67.2	84.9		111	29+	55	13+	0	30	0	0	0		.01			.01	22	.0	0		0	0	0
ELOY	AM	104.5	67.0	86.2		110	30+	57	13+	0	30	0	0	0		.04			.04	22	.0	0		0	0	0
FALCON FIELD		102.5M	67.4M	82.5M		110	27	48	13	0	30	0	0	0		.00			.00		.0	0		0	0	0
FLORENCE		105.0	67.5	86.3	3.2	112	27	52	13	0	30	0	0	0		.36		.19	.23	21	.0	0		2	0	0
GILA BEND	AM	106.4	70.3	88.4	2.8	115	30	60	13+	0	30	0	0	0		.07		.04	.07	21	.0	0		0	0	0
GILA BEND CAA AP		106.4	75.4	90.9		115	28+	64	13	0	30	0	0	0		.01			.01	28	.0	0		0	0	0
GRANITE REEF DAM	AM	M	M	M		113	28	57	3		30	0	0	0		.10	-	.06	.10	29	.0	0		1	0	0
LAVEEN		103.6	71.6	87.6		112	28	60	13+	0	30	0	0	0		1.21			1.00	21	.0	0		2	1	1
LITCHFIELD PARK		105.8	69.9	87.9	4.1	113	27	56	13	0	30	0	0	0		T	-	.09	T	21	.0	0		0	0	0
MARICOPA 9 SSW		103.2	69.8	86.5		111	26	57	13	0	30	0	0	0		.06			.05	21	.0	0		0	0	0
MARINETTE		104.1	67.7	85.9		112	27	55	13	0	30	0	0	0		.55			.55	21	.0	0		1	1	0
MESA EXPERIMENT FARM	AM	102.4M	69.1M	85.8M	4.1	110	29+	57	13	0	30	0	0	0		.03	-	.07	.03	29	.0	0		0	0	0
MORMON FLAT	AM	102.6	74.7	88.7	2.6	110	28+	65	13	0	30	0	0	0		.24	-	.06	.11	22	.0	0		1	0	0
ORACLE 4 SE		91.8	65.6	78.7		100	26	57	10	0	20	0	0	0		2.07			.64	28	.0	0		4	3	0
PARADISE VALLEY		102.0	76.8	89.4		110	27	64	13	0	30	0	0	0		.14			.09	21	.0	0		0	0	0
PHOENIX WB AP	R	103.6	74.6	89.1	5.2	111	28+	63	13	0	30	0	0	0		.05	-	.01	.03	21	.0	0		0	0	0
PHOENIX PO		102.4	74.2	88.3	3.3	111	28+	64	13	0	30	0	0	0		T	-	.06	T	21	.0	0		0	0	0
SACATON	AM	104.0	69.5	86.8	4.1	112	28+	56	13	0	30	0	0	0		.10	-	.05	.10	22	.0	0		1	0	0
SAN MANUEL		96.8	65.7	81.3		103	28+	56	3	0	29	0	0	0		.62			.45	20	.0	0		2	0	0
SUPERIOR	AM	96.0	73.6	84.8		104	28	64	12	0	28	0	0	0		.70		.44	.54	22	.0	0		2	1	0
TEMPE	AM	101.0	67.9	84.5	3.6	109	29+	56	13	0	29	0	0	0		.02	-	.07	.02	21	.0	0		0	0	0
TEMPE U A CIT EXP STA	AM	102.6	65.2	83.9		112	28	53	13	0	30	0	0	0		.03			.03	21	.0	0		0	0	0
THORNBURG RANCHES	AM	102.1	60.9	81.5		109	30+	45	14+	0	30	0	0	0		.02			.02	21	.0	0		0	0	0
TONOPAH 2 S		104.5M	65.6M	85.1M		112	28+	52	13	0	30	0	0	0		.00			.00		.0	0		0	0	0
WICKENBURG	AM	101.5	63.1	82.3		110	30+	52	13+	0	30	0	0	0		.55		.43	.55	22	.0	0		1	1	0
WILLOW SPRINGS RANCH	AM	95.7	64.1	79.9		106	28	52	3	0	28	0	0	0		.60			.60	21	.0	0		1	1	0
WINKELMAN 9 S		103.3M	64.2M	83.8M		111	27	51	11	0	30	0	0	0		.57			.32	20	.0	0		2	0	0
DIVISION				85.5	3.3											.29		.13		.0					
SOUTHEAST																									
AJO	AM	101.0	73.8	87.4	2.4	110	28	62	13	0	30	0	0	0		.56		.48	.56	21	.0	0		1	1	0
ANVIL RANCH		105.1M	65.6M	85.4M		110	29+	53	3	0	30	0	0	0		.10			.06	30	.0	0		0	0	0
APACHE POWDER CO		99.2M	60.1M	79.7M		104	27+	48	11+	0		0	0	0		.54	-	.23	.20	20	.0	0		2	0	0
BENSON		97.3	64.7	81.0		104	28+	54	10	0	29	0	0	0		.40	-	.15	.27	20	.0	0		2	0	0
BISBEE	AM	90.6M	64.9M	77.8M	1.7	97	27	58	2	0		0	0	0		.53	-	.21	.15	7	.0	0		2	0	0
BLACK RIVER PUMPS	AM	87.2	54.8	71.1		94	29+	45	11	0	13	0	0	0		.45			.25	21	.0	0		2	0	0
BOWIE		101.6	66.0	83.8		107	27	52	9	0	30	0	0	0		.03			.03	20	.0	0		0	0	0
CANELO 1 NW		91.3	56.3	73.8		98	18	45	9	0	20	0	0	0		4.89		4.05	2.30	21	.0	0		4	2	2
CHIRICAHUA NAT MON		92.1	58.4	75.3		97	26+	48	9	0	22	0	0	0		.79			.53	27	.0	0		2	1	0
CLIFTON		102.0	69.3	85.7	2.7	107	19	63	13+	0	30	0	0	0		.45		.07	.45	7	.0	0		1	0	0
CORONADO NM		89.8	56.9	74.9		95	28+	54	3+	0	17	0	0	0		2.48			.85	30	.0	0		4	3	0
CORTARO 3 SW		103.1	66.4	84.8		112	27	53	12	0	30	0	0	0		.28			.18	28	.0	0		2	0	0
COVERED WELLS		102.8	68.7	85.8		112	27	56	13	0	30	0	0	0		.12			.12	21	.0	0		1	0	0
DOUGLAS B D CAA AP		96.3	60.6	78.5		104	25	44	2	0	28	0	0	0		.35			.12	27	.0	0		1	0	0
DOUGLAS SMELTER	AM	97.3	64.6	81.0	3.3	102	28+	53	2	0	29	0	0	0		.35	-	.21	.22	30	.0	0		1	0	0
DUNCAN		94.1	60.5	77.3		99	19	47	2	0	29	0	0	0		.96			.95	6	.0	0		1	1	0
FORT GRANT		93.3M	64.3M	78.8M		99	28+	54	2	0	27	0	0	0		.62			.50	20	.0	0		1	1	0
FORT HUACHUCA		91.0	67.0	79.0	1.2	98	27	58	9+	0	23	0	0	0		.69	-	.11	.32	29	.0	0		1	0	0
GRANVILLE		84.5	51.5	68.0		92	26+	40	2	24	3	0	0	0		1.79			1.19	22	.0	0		4	1	1
MOUNT LEMMON SUMMIT		M	M	M							0	0	0	0		.42			.42	20	.0	0		1	0	0
NOGALES		94.7	56.6	75.7		101	27	43	11	0	28	0	0	0		.95			.43	20	.0	0		3	0	0
NOGALES 2 N	AM	95.4	57.4	76.4		103	29	44	11	0	28	0	0	0		1.35					.0	0				
ORGAN PIPE CACTUS NM		100.8	67.1	84.0		109	27	54	13	0	30	0	0	0		.16			.16	16	.0	0		1	0	0
PAINTED CANYON		89.8	48.8	69.3		98	17	38	2	3	16	0	0	0		.61			.24	27	.0	0		3	0	0
PEARCE		97.3	63.2	80.3		102	26+	54	9+	0	28	0	0	0		.05			.05	20	.0	0		0	0	0
SABINO CANYON		103.1	68.4	85.8		110	27	59	12+	0	30	0	0	0		.50			.32	29	.0	0		2	0	0
SAFFORD	AM	99.9	66.9	83.4	3.6	109	7	55	2	0	29	0	0	0		.94		.64	.71	7	.0	0		2	1	0
SAFFORD EXP FARM	AM	99.2	64.5	81.9		105	29+	51	2	0	29	0	0	0		.58			.33	7	.0	0		2	0	0
SAHUARITA		103.7	64.4	84.1		110	27	53	11	0	29	0	0	0		1.32			.61	28	.0	0		3	1	0
SAN RAFAEL RANCH		92.4M	58.1M	75.3M		100	28	46	9+	0		0	0	0		1.11		.51	.65	28	.0	0		2	1	0
SAN SIMON		99.0	61.3	80.6		105	28+	47	2	0	30	0	0	0		.25			.10	6+	.0	0		2	0	0
SANTA RITA EXP RANGE		93.0	67.3	80.6	2.1	100	27+	56	21	0	28	0	0	0		2.14		1.56	1.46	30	.0	0		2	2	1
SELLS	AM	102.4M	67.6M	85.0M		109	28+	56	13	0	30	0	0	0		.09			.09	28	.0	0		0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
	Average Maximum	Average Minimum	Average	Departure From Long Term Mean	Highest	Day	Lowest	Day	Degree Days	No. of Days Max. 90° and Above	No. of Days Max. 32° and Below	No. of Days Min. 32° and Below	No. of Days Min. 0° and Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Snow, Sleet Date	No. of Days 10 or More	No. of Days 50 or More	No. of Days 1.00 or More
SILVER BELL	99.3M	71.3M	85.3M		106	27	61	12	0	29	0	0	0	.05		.05	21	.0	0		0	0	0
TOMBSTONE	95.6	64.7	80.2		104	26	57	10	0	28	0	0	0	.31	- .30	.15	5	.0	0		2	0	0
TUCSON CAMPBELL EXP FARM	101.5	65.2	83.4		111	27	52	12	0	30	0	0	0	.34		.28	30	.0	0		1	0	0
TUCSON MAGNETIC OBS AM	101.4M	65.2M	83.3M		110	28	54	12+	0	29	0	0	0	.53		.45	30	.0	0		1	0	0
TUCSON U OF A	101.0	69.2	85.1	3.3	109	26	61	12+	0	29	0	0	0	.53	.21	.35	26	.0	0		1	0	0
TUCSON WB AP R	100.0	69.7	84.9	2.8	107	28+	60	9	0	28	0	0	0	.51	.21	.28	28	.0	0		2	0	0
TUMACACORI NM	99.3	58.4	78.9		106	29+	44	12	0	29	0	0	0	1.02		.62	19	.0	0		3	1	0
DIVISION			80.3	3.0										.75	.27			.0					

DAILY PRECIPITATION

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	.07																					.07										
AJO	.56																T					.56	T									
AJO WELL	.45																T					.45										
ALAMO 8 SW	.00																															
ALHAMBRA 2 NE	.06																						.06									
ALPINE	1.26						.06	.33									.04	.16	.04		.63											
AMADO	1.30																				.20	.35							.52		.33	
ANVIL RANCH	.10																				.04		T							T	.06	
APACHE POWDER CO	.54				T		.03	.09													.20						.01	T		.04	.17	
ARIVACA 1 E	.61																				.13								.19		.29	
ASH FORK	.25																.05					.20										
ASHURST HAYDEN DAM	.03																					T	.03									
BAGDAD 2 E	1.04																.04					.35	.65									
BAGDAD 8 NE	2.21															.05					.02	2.12	.02									
BAR T BAR RANCH	.66																					.22										
BARTLETT DAM	.35																					.10	.25									
BEARDSLEY	.39																					.39										
BEAVER CREEK RS	.10																					.10							T			
BEAVER DAM	.00																															
BEAVERHEAD LODGE //	1.83			.11			.21									.19						1.13										
BENSON	.40				T																.27	T					T			.01	.12	
BETATAKIN	.15					.09	.06													T												
BISBEE	.53					.02	.01	.15													.07	.09						.12		.07		
BITA HOCHEE TP	.61						.21	.04													.23	.13										
BLACK RIVER PUMPS	.45							.04	T													.25		T					.06	.10		
BOSLEY RANCH	.09						T																						.09			
BOUSE	.03																				.03											
BOWIE	.03																				.03											
BRIGHT ANGEL RS	.00																															
BUCKEYE	.00																															
BUMBLE BEE	.81															T					T		.81									
BURRUS RANCH	.13					T												T		.05		.08							T			
CAMELBACK	.12																					.05										
CANELO 1 NW	4.89				.02	.02															.40	2.30	.07				.10		T		2.05	
CARL PLEASANT RES	.36																				T		.36							T		
CASA GRANDE	1.18																				T		1.12							.06		
CASA GRANDE NAT MON	.06																						.04								.02	
CASTLE HOT SPRS 4N	1.25																					.63	T						.62			
CAVECREEK	.34																				.01	.31	.02									
CAVE CREEK DAM	1.29																					1.14	.15									
CHANDLER	.03														T	T							.02			T				T	.01	
CHANDLER HEIGHTS	.11																						.11									
CHILDS	.59																						.59									
CHINLE	.06					.03	.03																									
CHIRICAHUA NAT MON	.79						.02												.09		.14							.53	.01			
CIRCLE	.78																				.02	.07	.25	.02					T	.40		
CLIFTON	.45							.45																								
COPPER MINE TP	.00																															
CORDES	.61															T					T	.61							T			
CORONADO NM	2.48				T		.04	.14										.04	T		.62	.78	.01	T			T	T	T	T	.85	
CORTARO 3 SW	.28																												.18		.10	
COTTONWOOD	.70																.02	.11				.57										
COTTONWOOD INDIAN SCHOOL	-	-	-	-	-	-	-	-	-	-																						
COVERED WELLS	.12																					.12										
CROWN KING	1.00															T					.40	.47	.13									
DAVIS DAM	.00																															
DEER VALLEY	.01																					T	.01									
DINNEHOTSO	.10					T	.05													.05		T										
DOS CABEZAS 1 SE	.14					.08															.06											
DOUGLAS B D CAA AP	.35				T	T	T											.05		T	.09							.12		T	.09	
DOUGLAS SMELTER	.35																		.06		.07										.22	
DRAKE RS	.07																.07															
DUNCAN	.96						.95														.01											
EAGLE CREEK	1.09						.18	T													.68	T						.23	T			
EHRENBERG	.00																															

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN 5 N	1.04						T													T	.10	T					.09		.21		.64	
ELOY	.04																						.04									
FAIRBANK	1.96																				.21	1.10								.45	.20	
FALCON FIELD	.00																															
FLAGSTAFF WB AP R	.70					T										T	T	T		.02		.68	T									
FLORENCE	.36																					.23	.03							.10		
FORESTDALE	2.20					T	T													.75	1.05								.10	.30		
FORT GRANT	.62						.05														.50								T		.07	
FORT HUACHUCA	.69				T	.03	.09											T		T	.06	.09					.02			.32	.08	
FORT VALLEY	.38																T						.38	T							T	
FOSSIL SPRINGS	.61																					.04	.52							.05		
FREDONIA	.00																															
FRITZ RANCH	.14					.08	.06																									
GANADO	.16					.05	.02													.01	T	.07								.01		
GILA BEND	.07																					.07										
GILA BEND CAA AP	.01																												.01			
GISELA	.43																				.04	.35							.04			
GLOBE	.10				T																.06		.04									
GRAND CANYON AWY	T																	T	T	T		T										
GRAND CANYON NAT PARK	T																			T		T										
GRANITE REEF DAM	.10																													.10		
GRANVILLE	1.79							.27								.03	.05	T		T	.11		1.19					.02	T	.20	T	
GRAY MOUNTAIN TP	T																				T	T	T									
GREER	1.49				T	.15	.56														.63	.03							.04			
GRIGGS 3 W	.16																					.16										
GROOM CREEK	1.03															T					T	1.03										
HARQUAHALA PLAINS	.10														.10																	
HEBER RS	.57						T											.01			.01	.02							.28	.25		
HILLSIDE 5 NE	.39															.12						.27										
HOLBROOK	.41						T	.06										T			.35								T			
HORSESHOE DAM	.35																					.05	.30									
INNER CANYON USGS	T																						T									
IRVING	1.22																						1.22									
JEROME	1.48																						1.48									
JUNIPINE	.21																			.02		.05							.02	.12		
KAIBITO	T						T																									
KAYENTA	.20					.06	.14										T															
KEAMS CANYON	.02					T														.02	T											
KELVIN	.48																				.48											
KINGMAN	.09																					T	.09									
KLONDYKE	.80																				.50										.10	
KOFA MOUNTAINS	.11															.11					T											
LAKESIDE RS	.63					T	.07														.24	.05								.27		
LAVEEN	1.21																				T	1.00	.04						.17			
LEES FERRY	.03																	.03		T												
LESLIE CANYON	.29					T	T	T											T		.10							.06	.13			
LEUPP	.60																				.48	.12							T			
LITCHFIELD PARK	T																					T										
LOOKOUT RANCH	.52																					*	.52									
MANY FARMS	.60					T	.60																									
MARICOPA 9 SSW	.06																					.05	.01						T	T		
MARINETTE	.55																					.55										
MAVERICK	2.71				T	T	.14	.19								T	T	T			1.30	.38	.56					T	T	.14		
MC NARY	1.18					T		.10							T							.88							.20			
MESA EXPERIMENT FARM	.03																					T								.03	T	
MIAMI	.32																					.30	.02									
MONTEZUMA CASTLE NM	.08															T	T					.05	.03									
MORMON FLAT	.24																					.08	.11							.05	T	
MORMON LAKE RS	.80						T															.07	.33	.05						.35		
MOUNT FAGAN RANCH	.09				T						T									T	.02								T	.04	.03	
MOUNT LEMMON SUMMIT	.42																				.42											
NATURAL BRIDGE	.95																					.95										
N LAZY H RANCH	1.20				T	T	.10														.66						.04		T	.05	.35	
NOGALES	.95																		T	.07	.43	.09					.09	T	.11	.11	.05	
NOGALES 2 N	1.35																			T	.33	*	.69					.08		.26	.01	
ORACLE 4 SE	2.07					T											T				.30							T	.05	.64	.51	.57
ORGAN PIPE CACTUS NM	.16														T		.16												.24	.16		
PAGE //	T					T	T											T		T												
PAINTED CANYON	.61																		.03					.18								
PARADISE VALLEY	.14																				.05	.09										
PARKER	.00																															
PATAGONIA	1.12				.03	.08															.24							T			.77	
PAYSON 12 NNE	.70																T				T	.69	T						T	.01		
PAYSON RS	.42																					.37	.05							T		
PAYSON	.45																T					.39	.06									
PEACH SPRINGS	.36																					.05	.31									
PEARCE	.05																				.05	T										
PETRIFIED FOREST NM	1.40					T	T													.14	.47			.65					T	.14		
PHOENIX INDIAN SCHOOL	.18																					T	.18									
PHOENIX WB AP R	.05																				.02	.03										
PHOENIX PO	T																					T										
PICACHO RESERVOIR	.04																						.03								.01	
PINAL RANCH	.51																					.37	.12								.02	
PINEDALE	.95																					.30								.65		
PINETOP FISH HATCHERY	.58					T													T		.20	.04							.13	.21		
PINTA	.30						T													.05	.25									T		
PRESCOTT	1.06																					1.05	.01									
PRESCOTT WB AP //R	.57															T						.57										
REDINGTON	.62														.23	.19												.20				
RED ROCK 6 SW	.00																															
RENO RS	.69																					.42	.27									
RIMROCK	.57																	T				.57										
ROOSEVELT	.32																					.23	.06								.03	
RUBY STAR RANCH	1.60																			.90	.15	.18		.16							.21	
RUCKER CANYON	.00																															
SABINO CANYON	.50																				.18							T		.32	T	
SACATON	.10																						.10									
SAFFORD	.94							.71														.23										
SAFFORD EXP FARM	.58							.33														.25								T		
SAHUARITA	1.32				T																.33								.61	.03	.35	
SAINT JOHNS	.58					T	.53											T			.05	T						T				
SALA RANCH	.40				T	T	.26														.06	.01								T	.07	
SAN CARLOS	.38																				.15	.10							.07		.08	
SAN CARLOS RESERVOIR	.68							.07														.03	.01						.56	.01		
SAN MANUEL	.62																				.45										.17	
SAN RAFAEL RANCH	1.11					T												T		.02	.44	T				T	T	.65	T	T	
SAN SIMON	.29					.10	.10														.05									T		
SANTA RITA EXP RANGE	2.14					.01															.07							.56	.04		1.46	
SASABE 7 NW	.30																					.30										
SEDONA RS	.10																												.10			
SELIGMAN	.50																					.50										
SELLS	.09																						T						.09	T		
SENTINEL	.31														T							.31										
SHONGOPOVI	.37						.22																									
SHOW LOW	.53					T												T		.10	.05	.02							T	.29		
SIERRA ANCHA	1.80																				.10	1.03							.67			
SIGNAL 13 SW	.02																					.02										
SILVER BELL	.09																					.09									r	

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SILVER CREEK RANCH	.82																					.65									.17	
SNOWFLAKE	1.15				T	T	.04										.03		.03		.93			T					.02	.10		
SPRINGERVILLE	.50	T				T	.02	.07											.06		T	.33	.01						T	.01	T	
STANTON	1.42															T					.22	.56	.57						.07			
STEPHENS RANCH	.00																															
STEWART MTN	T																					T	T							T		
SUPERIOR	.70																					.16	.54							T		
SYCAMORE RS	.66																					.24	T	.42			T					
TEMPE	.02																					.02										
TEMPE U A CIT EXP STA	.03																T					.03										
THORNBURG RANCHES	.02																					.02										
TOLLESON 1 E	.07																				.07	T										
TOMBSTONE	.31					.15															.13	.03										
TONOPAH 2 S	.00																															
TONTO CR FISH HATCHERY	.33																					.25	.08									
TONTO SPRINGS RS 4 W	.19															.16						.03	T									
TOPOCK	T																					T										
TRUXTON CANYON	T																					T										
TUBA CITY	.15																					•	•	.15								
TUCSON CAMPBELL EXP FARM	.34																				.02									.04	.28	
TUCSON MAGNETIC OBS	.53																				.08										.45	
TUCSON U OF A	.53				T	T															.05						.35			.05	.08	
TUCSON WB AP R	.51				T												T			T	.05	T						T	.28		.18	
TUMACACORI NM	1.02					T														.62								T	.18		.22	
TUWEEP	.41																					.41	T									
VALLE AIRPORT	T										T		T	T		T		T				T	T									
WALLACE RS	.29																					.28	.01									
WALNUT CANYON NM	.20																					.20										
WALNUT CREEK	1.37															T	T					1.18	.19									
WALNUT GROVE	.80																					.60	.20									
WELLTON	.06															.06					T											
WHITERIVER	1.17						.02								T						.02	.70								.40	.03	
WICKENBURG	.55																					T	.55									
WILLIAMS	.36															.03	.20	.05				.08										
WILLOW SPRINGS RANCH	.60																					.60										
WINDOW ROCK	.25					.09												.05		T		.02	.09									
WINKELMAN 9 S	.57																				.32										.25	
WINSLOW WB AP //R	.23					T	.01										T	T			.16	.02							.04			
WITTMAN	T																					T	T									
WUPATKI NM	.20						T													.04	.04	T		.12								
Y LIGHTNING RANCH	2.05																				.19	.20									1.66	
YOUNG	1.29																					.16	.11							1.02		
YUCCA 1 NNE	.03																					.03										
YUMA CITRUS STATION	.02																.02					T										
YUMA TEST STATION	.17															T	T				.17											
YUMA VALLEY	.00																															
YUMA WB AP R	T															T	T				T											
YUMA	.01																.01															

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m p h				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	59	27	-	-	5	1	0	1	0	0	7	-	2.7
PHOENIX WB AIRPORT	SW	15	6.9	++28	W	15	35	20	15	26	0	2	0	0	0	0	2	97	2.1
PRESCOTT WB AIRPORT	SSW	29	11.8	42	SW	30	-	22	-	-	1	0	0	1	0	0	2	91	2.3
TUCSON WB AIRPORT	SE	13	8.1	37	E	5	34	21	18	28	5	1	2	0	0	0	8	87	3.0
WINSLOW WB AIRPORT	SW	23	9.2	++40	SSE	20	38	17	15	29	3	3	1	0	0	0	7	-	3.4
YUMA WB AIRPORT	W	20	7.5	23	SE	20	37	20	14	26	3	0	0	0	0	0	3	99	1.6

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

Depth in Soil ©			Day of month																													Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 Inches	8:00 A.M.		81ø	81ø	81	82	83	76	76	74	73	74	75	76	77	78	78	82	83	78ø	81	81	79	79	81	82	81	81	82	85	88	87		79.1
		MAX	92	91	91	92	95	86	83	81	82	84	85	86	87	86	87	91	91	88	89	82	86	88	90	92	92	93	94	96	97	97		89.3
		MIN	81	81	81	82	83	76	76	74	72	73	74	75	76	77	77	81	83	78	81	81	79	79	80	81	80	80	81	84	86	88		79.3
20 Inches	8:00 A.M.		81	81	81	81	81	83	81	80	78	77	77	78	78	78	78	79	80	82ø	82	82	81	80	81	82	83	83	83	84	85	86		80.9
30 Inches	8:00 A.M.		76	76	76	76	76	77	77	77	77	76	76	76	76	76	76	76	76	76ø	78	78	78	78	78	78	78	78	78	79	79	79		77.6
89 Inches	8:00 A.M.		-	67	67	67	-	69	69	-	70	-	70	-	70	-	-	70	-	-	71	-	71	-	72	-	72	-	72	-	-	72		70.7

© SANDY SOIL. DATA FROM FRIEZ 3-PEN THERMOGRAPH, MODEL 1160; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100. THERMOGRAPH UNITS CHECKED DAILY WITH MERCURY LABORATO
THERMOMETER ENCLOSED IN GLASS VIALS INSERTED IN PLASTIC TUBES ADJACENT TO THERMOGRAPHS.
(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.
ø TEMPERATURE ESTIMATED FROM THERMOGRAPH TRACE.

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1957 - 1958

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
AGUILA													0.0
AJO													0.0
AJO WELL													0.0
ALAMO 8 SW													0.0
ALHAMBRA 2 NE													0.0
ALPINE				T	-	4.1	10.7	17.2	29.1	-			-
AMADO									-				-
ANVIL RANCH													0.0
APACHE POWDER CO									1.5				1.5
ARIVACA 1 E									3.0				3.0
ASH FORK					0.5		T	2.0	-	-			-
ASHURST HAYDEN DAM													0.0
BAGDAD 2 E									2.3				2.3
BAGDAD 8 NE									4.2	T			4.2
BAR T BAR RANCH													0.0
BARTLETT DAM													0.0
BEARDSLEY													0.0
BEAVER CREEK RS							T						T
BEAVER DAM									T				T
BEAVERHEAD LODGE	-	-	-	-	-	-	-	-	-	-	-	-	-
BENSON									1.1				1.1
BETATAKIN					22.2	7.0	6.5	9.0	-	6.5			-
BISBEE					1.6		T		8.5	1.9			12.0
BITA HOCHEE TP					-		-	-	-	-			-
BLACK RIVER PUMPS				T	-	-	-	-	-	-			-
BOSLEY RANCH					T		T		14.3	T			14.3
BOUSE													0.0
BOWIE					2.0								2.0
BRIGHT ANGEL RS				6.0	24.5	10.0	19.3	-	-	14.0			-
BUCKEYE													0.0
BUMBLE BEE													0.0
BURRUS RANCH				T	1.0	T	3.0	1.5	8.5	8.0			22.0
CAMELBACK													0.0
CAMP WOOD					2.0	T	2.0	1.5	24.0	4.0			33.5
CANELO 1 NW									-	-			-
CARL PLEASANT RES									T				T
CASA GRANDE													0.0
CASA GRANDE NAT MON													0.0
CASTLE HOT SPRS 4N													0.0
CAVECREEK													0.0
CAVE CREEK DAM													0.0
CHANDLER													0.0
CHANDLER HEIGHTS													0.0
CHILDS													0.0
CHINLE					-	0.3	1.5	T	1.4	T			-
CHINO VALLEY					0.5		0.5	T	0.8	T		-	-
CHIRICAHUA NAT MON					-		1.3	T	11.0	-			-
CIBECUE					T	T	T	1.0	15.0				16.0
CLIFTON													0.0
COPPER MINE TP					-		T	2.0	-	-			-
CORDES								T					T
CORONADO NM					4.0		T		-	-			-
CORTARO 3 SW									T				T
COTTONWOOD									T	T			T
COTTONWOOD INDIAN SCH					5.0	-	-	-	-	-			-
COVERED WELLS													0.0
CROWN KING					T	T	1.0	0.6	-	-			-
DATELAND									-		-	-	-
DAVIS DAM													0.0
DEER VALLEY													0.0
DINNEHOTSO													0.0
DOS CABEZAS 1 SE									6.5				6.5
DOUGLAS B D CAA AP									T				T
DOUGLAS SMELTER					T				T				T
DRAKE RS					-	-	-	-	5.5	-			-
DUNCAN					T								T
EAGLE CREEK									-	-			-
EHRENBERG													0.0
ELGIN 5 N					0.5				9.1	1.0			10.6
ELOY													0.0
FAIRBANK		-		-					2.0				-
FALCON FIELD													0.0
FLAGSTAFF WB AP				0.6	8.2	1.6	2.2	15.5	28.6	14.8			71.5
FLORENCE													0.0
FLYING H RANCH					4.0								4.0
FORESTDALE				2.0	4.0	-	3.5	T	13.0	T			-
FORT GRANT							T		2.0				2.0
FORT HUACHUCA					1.2		T		6.2	T			7.4
FORT VALLEY				5.0	13.5	3.0	3.5	14.0	26.0	16.5	T		81.5
FOSSIL SPRINGS									-	-			-
FREDONIA					3.0	3.0	1.5		12.5	T			20.0
FRITZ RANCH					T		-	T	-	T			-
GANADO					T		4.5	2.5	1.3	1.0			9.3
GILA BEND													0.0
GILA BEND CAA AP													0.0
GISELA													0.0
GLOBE								T	T	T			T
GOULDS RANCH											-	-	-
GRAND CANYON AWY	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND CANYON HDQS	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND CANYON NAT PARK	-	-		-	11.0	-	5.8	13.5	23.5	8.0	T		-
GRANITE REEF DAM													0.0
GRANVILLE					-		-	-	-	-			-
GRAY MOUNTAIN TP					0.5		T						0.5
GREER				-	18.0	2.0	11.0	34.0	30.0	24.0			-
GRIGGS 3 W													0.0
GROOM CREEK				T	-	-	-	-	25.0	-			-
HARQUAHALA PLAINS													0.0

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1957 - 1958

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
HEBER RS				-	2.3	1.0	9.3	T	9.5	-			-
HILLSIDE 5 NE													0.0
HOLBROOK					T		2.5	T	2.5	T			5.0
HORSESHOE DAM													0.0
HOUCK 2 W					-	-	-	-	-	-	-	-	-
INDIAN WELLS	RECORD IS PUBLISHED UNDER NEW STATION NAME, BITA HOCHEE TRADING POST.												
INNER CANYON USGS													0.0
IRVING									-				-
JACOB LAKE 2 NE				-	-	-	-	-	-	-	-	-	-
JEROME					T		T	T	8.5	1.0			9.5
JUNIPINE					T		0.3	T	21.0	0.5			21.8
KAIBITO							7.0		-	-			-
KAYENTA					4.5	1.7	1.6	T	2.5				10.3
KEAMS CANYON					4.0	-	-	1.0	1.8	-			-
KELVIN													0.0
KINGMAN													0.0
KLAGETOH					-	-	0.9		3.1	1.8		-	-
KLONDYKE													0.0
KOFA MOUNTAINS													0.0
LAKESIDE RS				T	5.5	T	8.0	3.0	-	-			-
LAVEEN													0.0
LEES FERRY													0.0
LESLIE CANYON									2.8				2.8
LEUPP							T						T
LITCHFIELD PARK													0.0
LOOKOUT RANCH							1.5		-	-	-		-
LUKACHUKAI				0.1	7.5	4.5	14.0	8.5	16.5	-	-	-	-
MANY FARMS					-		T		-	-			-
MARICOPA 9 SSW			-				-	-					-
MARINETTE													0.0
MAVERICK				-	9.0	-	11.0	28.0	51.0	24.0			-
MC NARY				-	8.5	-	2.0	17.0	52.5	14.5			-
MESA EXPERIMENT FARM													0.0
MIAMI									T				T
MONTEZUMA CASTLE NM					T			T	T				T
MORMON FLAT													0.0
MORMON LAKE RS				T	-	-	-	-	-	-	T		-
MOUNT FAGAN RANCH													0.0
MOUNT LEMMON SUMMIT	-			-	-	-	-	-	-	-			-
MOUNT TRUMBULL					-	-	-	-	-	-	-	-	-
NATURAL BRIDGE					-	-	-	-	-	-			-
N LAZY H RANCH					T				T				T
NOGALES									3.0				3.0
NOGALES 2 N									T				T
ORACLE 4 SE					T				-	-			-
ORGAN PIPE CACTUS NM													0.0
PAGE	-	-	-	-	-	-	-	-	T	T			-
PAINTED CANYON					-	-	-	0.2	-				-
PARADISE VALLEY													0.0
PARKER													0.0
PATAGONIA													0.0
PAYSON 12 NNE					3.5	1.5	T	4.5	32.0	10.0			51.5
PAYSON RS					-		T	1.0	2.0				-
PAYSON					T		0.1		2.0	T			2.1
PEACH SPRINGS					-		0.5		3.0				-
PEARCE					T				-				-
PETRIFIED FOREST NM				T			T	T	3.5	T			3.5
PHOENIX INDIAN SCHOOL													0.0
PHOENIX WB AP													0.0
PHOENIX PO													0.0
PICACHO RESERVOIR													0.0
PINAL RANCH								1.0	-	T			-
PINEDALE				-	-	-	3.0		-	-			-
PINETOP FISH HATCHERY					-	4.2	-	-	-	-			-
PINTA				T	-	-	-	-	-	-			-
PRESCOTT					1.0		1.3		-	-			-
PRESCOTT WB AP					T		1.0	T	3.9	2.0			6.9
REDINGTON					-				-	-			-
RED ROCK 6 SW													0.0
RENO RS													0.0
RIMROCK							T	T	-	-			-
ROOSEVELT													0.0
RUBY STAR RANCH									-				-
RUCKER CANYON						-	-	-	-	-			-
SABINO CANYON									T				T
SACATON													0.0
SAFFORD									-				-
SAFFORD EXP FARM									2.0				2.0
SAHUARITA													0.0
SAINT JOHNS				-	-	T	7.0	T	-	T			-
SALA RANCH					1.5		T		7.0	2.0			10.5
SALOME 2 SW									-	-	-	-	-
SALT RIVER										T		-	-
SAN CARLOS													0.0
SAN CARLOS RESERVOIR									T				T
SAN MANUEL									5.5				5.5
SAN RAFAEL RANCH									4.0				4.0
SAN SIMON					3.5		T		3.0				6.5
SANTA RITA EXP RANGE									-	-			-
SASABE 7 NW									T				T
SEDONA RS													0.0
SELIGMAN					0.3		0.5	0.5	-	-			-
SELLS													0.0
SENTINEL	-		-	-	-	-							-
SHONGOPOVI	-	-	-	-			T		-	-			-
SHORT CREEK					-		-	T	-	-		-	-
SHOW LOW				0.4	2.2	T	7.8	0.1	10.6	1.0			22.1
SIERRA ANCHA					-		-						-

See reference notes following Station Index.

MONTHLY AND SEASONAL SNOWFALL

Season of 1957 - 1958

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total
SIGNAL 13 SW													0.0
SILVER BELL									T				T
SILVER CREEK RANCH							-	-	-	-			-
SNOWFLAKE							4.0	T	10.5	T			14.5
SPRINGERVILLE				4.0	5.2	0.3	13.1	3.3	19.5	10.0			55.4
STANTON					T			T	6.5				6.5
STEPHENS RANCH													0.0
STEWART MTN													0.0
SUNFLOWER									-	-	-	-	-
SUPAI					T	-	T		T			-	-
SUPERIOR									1.0				1.0
SUPERSTITION MTN								-	-	-	-	-	-
SYCAMORE RS									-	-			-
TEES TO					-	-	-	-	-	-	-	-	-
TEMPE													0.0
TEMPE U A CIT EXP STA													0.0
THORNBURG RANCHES													0.0
TOLLESON 1 E						-	-						-
TOMBSTONE									7.0				7.0
TONOPAH 2 S													0.0
TONTO CR FISH HATCHERY					11.0	2.0	4.0	8.0	45.0	9.5			79.5
TONTO SPRINGS RS 4 W									-				-
TOPOCK													0.0
TRUXTON CANYON													0.0
TUBA CITY					-	-							-
TUCSON CAMPBELL EXP FARM													0.0
TUCSON MAGNETIC OBS													0.0
TUCSON U OF A									0.5				0.5
TUCSON WB AP									T				T
TUMACACORI NM									1.0				1.0
TUWEEP					0.5				2.0				2.5
VALLE					-	-	-	-	-	-	-	-	-
VALLE AIRPORT	-	-	-	-	-	-	-	-	-	-	-		-
WALLACE RS					-		3.0	-	-	-			-
WALNUT CANYON NM					4.0	-	-	-	-	-			-
WALNUT CREEK					-		5.0		-	-			-
WALNUT GROVE									1.0				1.0
WELLTON													0.0
WHITERIVER					T		T	2.0	15.2	T			17.2
WICKENBURG													0.0
WIKIEUP													0.0
WILLCOX					0.5		T	T	2.0			-	-
WILLIAMS					2.0	3.0	4.0	8.5	27.5	13.0			58.0
WILLOW SPRINGS RANCH									6.0				6.0
WINDOW ROCK					-	-	4.5	T	5.7	-	-		-
WINKELMAN 9 S													0.0
WINSLOW WB AP					T		0.3	T	6.2	0.4			6.9
WITTMAN		-	-	-	-	-	-	-	-	-			-
WUPATKI NM					T		T	T	-				-
Y LIGHTNING RANCH									-				-
YAVA 6 ESE									6.0				6.0
YOUNG					1.0		1.0	1.0	17.1	T			20.1
YUCCA 1 NNE													0.0
YUMA CITRUS STATION													0.0
YUMA TEST STATION	-	-	-	-	-	-	-						-
YUMA VALLEY	-	-	-	-	-	-	-	-	-				-
YUMA WB AP													0.0
YUMA		-											-

MONTHLY EXTREMES

Highest Temperature 116° on the 28th at Bouse.

Lowest Temperature 25° on the 2d at Alpine and the 13th+ at Fort Valley.

Greatest Total Precipitation 4.89 inches at Canelo 1 NW.

Least Total Precipitation 0.00 at 15 stations.

Greatest One-day Precipitation 2.30 on the 21st at Canelo 1 NW.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	97	98	95	101	103	102	97	93	94	94	93	92	94	103	95	101	101	107	106	100	101	102	107	105	105	107	106	111	108	106		100.
	MIN	52	55	57	53	57	65	56	54	51	52	57	53	54	52	60	67	67	72	75	74	71	67	72	67	60	63	65	70	75	75		62.
AJO	MAX	98	99	97	98	101	103	103	98	95	96	96	95	94	97	102	99	102	104	106	102	98	97	102	106	105	107	107	110	108	105		101.
	MIN	68	70	65	68	72	77	67	64	67	68	66	64	62	71	78	79	79	80	83	80	73	77	80	76	74	78	82	84	82	79		73.
ALAMO 8 SW	MAX	100	98	97	104	105	105	106	101	100	98	97	101	102	100	102	108	107	108	107	107	108	115	108	105	110	111	112	113	114	108		105.
	MIN	55	52	57	51	52	52	54	54	52	51	56	52	53	51	54	61	60	61	60	62	66	68	72	68	59	60	63	70	71	70		58.
ALHAMBRA 2 NE	MAX	101	100	98	105	107	106	102	97	97	98	98	95	98	103	103	106	106	110	107	102	102	103	108	108	107	109	111	111	109	107		103.
	MIN	59	61	59	58	64	60	60	58	56	59	56	61	54	59	61	72	72	78	77	81	72	70	81	71	65	66	69	75	81	71		66.
ALPINE	MAX	77	78	84	85	80	75	76	74	74	74	74	74	75	83	83	81	76	81	86	79	67	85	82	82	84	83	82	83	80	80		79.
	MIN	27	25	28	34	36	47	48	33	31	33	26	41	30	31	33	56	45	54	38	53	53	44	42	43	39	39	40	44	55	43		39.
ANVIL RANCH	MAX			102	105		109	101		98		98		101	107		104	105	108	106			102	102	106	108	109	110	109	110	107		105.
	MIN			53	59		64	59		58		57		54	61		70	72	71	72			67	65	70	70	64	70	73	74	75		65.
APACHE POWDER CO	MAX	97	99	99	100	99	100	99	96	95	96	96	96	99	102		99	100	103	102	95		95	101	102	104	102	104	103		96		99.
	MIN	50	53	51	59	67	62	57	48	48	50	48	59	60	58			70	71	78	71	61		68	68	60	61	62			62		60.
ASH FORK	MAX	88	88	88	88	89	89	86	94	93	92	84	79	78	84	86	94	96	99	93	94	93	94	95	96	95	93	95	94	92	92		90.
	MIN	42	48	56	48	49	42	51	44	46	42	48	54	48	50	54	42	46	55	56	59	55	59	59	49	53	57	56	63	61	50		51.
BAGDAD 2 E	MAX	88	87	86	92	94	92	90	86	85	86	85	83	85	92	90	93	96	97	96	94	85	93	96	95	97	98	100	99	97	96		91.
	MIN	58	57	57	57	64	60	60	57	55	56	55	55	57	58	65	64	67	69	70	70	65	65	70	67	66	68	70	68	68	68		62.
BAGDAD 8 NE	MAX	88	88	88	93	94	93	90	87	85	86	85	82	86	93	89	95	99		97	94	87	93	96	94	97	98	100	100	97	94		92.
	MIN	44	43	48	45	51	54	44	48	43	43	42	50	42		50	54	55	56		58	61	59	60	55	49	51	52	57	61	54		51.
BARTLETT DAM	MAX	103	103	103	103	105	107	105	101	97	97	96	96	94	98	103	105	105	107	110	107	94	109	102	107	107	106	108	111	109	107		103.
	MIN	65	60	59	70	77	68	62	59	58	67	60	59	58	71	69	70	75	74	78	82	72	69	71	75	65	74	75	79	80	72		69.
BEAVER CREEK RS	MAX	88	87	89	93	94	94	90	87	87	87	86	85	87	95	91	96	99	100	96	92	90	95	99	96	98	100	101	100	96	95		93.
	MIN	59	59	58	59	63	66	61	55	57	57	59	55	57	57	63	60	68	70	70	70	67	61	70	69	67	68	69	73	67	66		63.
BEAVER DAM	MAX	96	95	92	99	102	101	95	91	93	95	95	90	89	98	102	103	105	106	104	103	103	105	108	102	102	107	108	108	104	98		100.
	MIN	56	53	55	50	52	59	53	51	49	51	54	50	50	49	49	61	65	60	60	54	63	66	67	58	54	58	61	61	64	56		56.
BENSON	MAX	95	98	96	98	97	98	98	95	93	94	95	97	98	99	97	96	98	102	100	92	87	93	98	101	101	100	104	104	98	98		97.
	MIN	59	60	56	62	74	67	60	60	56	54	56	62	62	64	65	72	71	74	72	65	64	67	74	63	64	69	65	69	69	66		64.
BETATAKIN	MAX	80	83	82	88	80	83	84	84	77	80	82	81	81	84	86	85	91	87	88	87	86	89	92	88	85	90	93	92	92	86		85.
	MIN	49	48	46	51	58	56	52	50	45	46	50	42		48	55	58	60	62	55	59	55	57	63	58	53	74	59	64	59	59		54.
BISBEE	MAX		90	92	92	92	91	92		90	88	88	88	85	89		91	89	92	95	94	73		87	95	95	95	97			95		90.
	MIN		58	60	66	66	62	60		64	65	64	65	64	70		66	69	65	74	64	59		63	68	68	69	65			64		64.
BITA HOCHEE TP	MAX	87	88	88	89	89	85	88	84	85	84	84	82	86	90	92	90	94	94		89	79	92	94	93	92	94	97	94	92	91		89.
	MIN	42	40	46	46	58	65	52	43	40	41	42	42	42	42	50	62	59	60		57	60	56	64	60	57	54	54	60	64	65		52.
BLACK RIVER PUMPS	MAX	83	85	87	85	86	88	87	86	84	82	84	85	82	80	90	91	90	92	91	91	77	82	90	92	90	91	94	93	94	88		87.
	MIN	48	48	50	54	61	58	55	52	46	48	45	46	50	55	54	64	57	59	56	65	60	57	58	56	52	54	59	60	58	58		54.
BOUSE	MAX	102	103	98	106	108	106	102	99	99	101	98	98	99	104	102	108	112	115	112	106	108	110	112	110	112	113	115	116	113	106		106.
	MIN	58	57	69	56	60	63	62	55	56	58	60	62	58	54	51	71	73	76	73	73	77	78	82	79	65	67	67	74	75	73		66.
BOWIE	MAX	98	102	102	103	101	99	100	98	96	98	98	98	102	102	101	104	104	105	106	102	93	101	103	102	105	106	107	105	104	102		101.
	MIN	58	57	61	64	66	65	62	60	52	59	57	65	63	65	65	76	76	67	74	69	67	70	69	76	64	65	70	69	75	73		66.
BRIGHT ANGEL RS	MAX	69	73	70	75	76	74	72	74	69	69	68	66	68	73	77	76	79	77	76	76	71	79	80	78	78	81	83	80	77	76		74.
	MIN	40	48	46	33	46	44	49	45	34	34	42	43	40	32	34	41	47	48	47	51	51	52	49	56	38	40	43	46	57	57		44.
BUCKEYE	MAX	101	101	100	99	106	108	104	101	96	98	99	98	95	99	103	102	106	108	110	107	99	101	105	110	110	109	110	113	112	110		104.
	MIN	63	61	65	59	65	64	61	65	57	63	59	64	54	56	62	75	74	75	82	82	75	73	77	74	66	67	74	74	81	71		68.
BURRUS RANCH	MAX	79	80	80	85	86	85	82	77	78	79	77	74	78	86	87	87	92	90	88	85	80	88	92	89	91	92	93	92	88	86		84.
	MIN	36	39	45	38	53	45	46	43	42	36	43	50	40	32	46	55	46	50	54	56	53	46	47	55	42	45	48	60	52	57		48.
CAMELBACK	MAX	102	102	104	108	110	110	106	103	103	102	102	101	102	104	105	107	109	110	109	104	104	104	109	111	109	111	112	114	112	109		106.
	MIN	62	64	60	59	66	67	66	65	59	62	62	56	58	60	60	71	69	72	75	79	72	70	75	71	68	68	72	77	81	74		67.
CANELO 1 NW	MAX	89	91	92	93	93	96	90	88	87	88	87	88	91	94	93	92	94	98	96	82	81	88	92	93	95	96	97	97	92	88		91.
	MIN	44	47	47	53	58	58	55	47	45	48	51	53	57	55	57	60	62	61	66	63	60	60	60	63	56	60	59	64	61	58		56.
CASA GRANDE	MAX	104	102	100	108	108	107	103	102	101	100	99	97	102	105	104	106	107	110	108	96	99	101	108	110	109	112	113	112	110	110		105.
	MIN	67	69	65	64	72	70	66	65	64	60	67	61	57	73	70	75	78	75	85	82	76	74	72	75	68	70	75	79	75	76		70.
CASA GRANDE NAT MON	MAX	102	102	102	111	110	109	106	103	100	101	101	100	102	107	105	107	110	111	110	108	102	104	110	112	110	113	114	114	111	109		106.
	MIN	58	59	57	58	76	66	62	61	57	60	55		52	68	69	76		77	80	82	73	69	77	77	66	68	70	76	79	74		67.
CASTLE HOT SPRS 4N	MAX	94	94	93	97	101	101	97	90	91	91	89	88	93	101	97	100	104	105	104	99	94	99	103	103	101	103	106	106	101	100		98.
	MIN	60	60	62	63	64	69	62	59	57	58	59	57	57	61	66	72	78	75	77	78	69	68	70	69	67	66	70	75	70	67		66.
CAVECREEK	MAX	95	95	94	101	103	102	97	92	92	93	93	90	93	100	102	102	104	105	103	94	96	100	103	103	104	106	107	107	103	102		99.
	MIN	65	64	62	65	71	71	67	61	59	62	60	61	59	62	69	76	73	77	78	80	71	68	75	74	69	70	73	77	81	75		69.
CHANDLER HEIGHTS	MAX	99	99	99	98	105	106	105	99	102	97	97	98	95	98	101	91	103	105	103	107	95	94	104	105	106	105	109	110	109	108		101.
	MIN	64	69	61	63	68	72	70	70	60	68	60	65	60	72	67	76	75	76	80	77	73	70	70	73	71	69	77	80	83	85		70.
CHILDS	MAX	96	95	96	96	101	105	103	99	94	94	93	92	91	95	102	99	106	109	106	103	93	96	102	103	102	103	107	108	107	102		99.
	MIN	54	54	56	59	69	68	61	57	53	53	54	61	52	53	61		62	67	70	74	71	67	70	68	63	63	63	53	70	72		62.
CHINLE	MAX	88	92	89	90	89	87	91		87		87	85	89	91	94	92	94	94	93	94	90	96	98	96	94	97	100	99	97	93		92.
	MIN	50	50	46	50	62	59	53	45	45	48	42	45	44	48	47	65	58	64	62	63	63	57	65	65	58	51	54	61	66	66		55.
CHIRICAHUA NAT MON	MAX	89	93	93	94	91	86	92	91	88	89	89	88	92	93	94	92	97	95	95	89	84	90	95	95	97	97	95	94	94	91		92.
	MIN	53	54	55	59	59	59	59	55	48	52	53	59	57	56	60	62	58	59	64	67	60	57	58	58	57	62	59	62	65	65		58.
CIRCUE	MAX	85	86	87	90	90	90	87	85	83	84	83	82	85	90	88	92	93	94	94	90	80	92	92	94	92	94	95	95	93	90		89.
	MIN	42	42	43	43	55	54	54	45	42	42	42	41	40	55	51	60	61	54	54	60	60	52	57	56	48	47	53	55	57	57		50.
CLIFTON	MAX	101	102	100	101	104	98	100	98	98	98	99	98	99	99	100	104	105	104	107	104	98	103	105	104	105	105	105	105	106	104		102.
	MIN	67	65	68	69	72	67	65	64	63	65	66	64	63	64	65	68	70	72	73	78	72	72	74	73	70	72	74	76	74	74		69.
COPPER MINE TP	MAX	88	83	81	87	89	88	86	81	81	82	80	77	79	86	92	94	95	91	89	92	91	95	94	94	95	95	92	95	93	91		88.
	MIN	56	54	50	55	67	65	63	62	45	47	50	48	49	42	52	56	55	65	66	60	55	65	65	61	63	65	59	52	51	49		56.
CORDES	MAX	87	88	87	93	94	95	90	85	85	85	85	82	86	94	90	95	100	98	97	90	88	95	97	96	96	98	100	101	96	95		92.
	MIN	53	52	52	57	63	62	55	53	50	51	52	58	47	56	61	66	65	67	69	71	65	64	68	65	60	61	65	64	70	71		60.
CORONADO NM	MAX	88	91	91	92	92	92	89	86	86	87	86	87	89	93	91	89	90	94	95	80	76	92	88	92	94	94	95	95	92	87		89.
	MIN	54	54	54	58	62	57	56	59	59	57	56	62	61	59	61	60	63	59	70	60	60	59	61	62	64	63	62	65	65	56		59.
CORTARO 3 SW	MAX	101	101	102	98	100	98	101	100	101	102	100	101	103	101	103	102	104	108	105	101	94	100	106	109	110	111	112	111	107	102		103.
	MIN	58	57	57	60	69	68	65	65	56	60	55	53	61	61	63	74	74	77	77	73	70	69	73	72	64	67	75	75	70	73		66.

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COTTONWOOD	MAX	91	91	92	98	99	98	94	90	90	90	90	88	91	98	96	97	98	100	100	95	95	98	101	100	101	102	104	105	100	98		96.3
	MIN	52	49	54	53	61	61	53	51	49	49	49	55	46	51	57	62	65	63	66	70	68	63	67	64	59	60	61	66	69	67		58.7
COTTONWOOD INDIAN SCHOOL	MAX										84	84	82		94	92	89	93	92	93				96	95	94	94	94			95	
	MIN																																
COVERED WELLS	MAX	98	99	101	103	106	103	104	98	97	97	96	96	101	102	103	105	105	109	105	102	92	101	106	107	107	109	112	109	105	105		102.8
	MIN	65	61	60	64	69	64	66	60	59	63	63	59	56	60	66	79	72	76	80	77	70	69	73	73	64	80	77	81	79	76		68.7
DAVIS DAM	MAX	99	97	97	103	103	101	99	95	96	97	96	91	95	104	106	108	110	108	107	103	105	108	111	106	111	111	112	113	109	104		103.5
	MIN	70	71	72	65	70	72	68	70	67	67	68	70	70	64	70	76	80	80	81	76	86	82	85	83	76	76	78	79	78	76		74.2
DEER VALLEY	MAX	100	100	98	98	106	107	104	101	97	97	98	98	94	97	101	101	104	106	108	106	94	100	103	107	106	107	109	111	111	108		102.6
	MIN	60	62	60	61	65	69	64	60	55	62	59	60	55	64	62	74	71	75	76	79	72	69	74	69	70	67	72	77	79	75		67.2
DINNEHOTSO	MAX	88	90	90	92	88	88	92	87	88	88	87	85	89	90	93	94	97	98	97	95	94	97	100	98	95	94	101	99	98	94		92.9
	MIN	52	60	59	48	67	58	53	58	50	50	50	54	49	47	47	67	52	60	66	61	64	57	60	62	57	58	52	60	69	69		57.2
DOUGLAS B D CAA AP	MAX	95	97	100	98	97	94	98	95	93	94	95	93	97	97	98	93	99	98	100	80	87	95	99	101	104	100	100	100	96	96		96.3
	MIN	52	44	46	56	58	70	60	65	54	56	57	65	54	60	52	70	66	60	71	68	61	61	67	67	62	64	60	62	67	62		60.6
DOUGLAS SMELTER	MAX	94	96	98	97	98	98	94	99	97	96	96	97	92	98	99	99	94	99	99	102	85	92	96	100	102	101	101	102	101	97		97.3
	MIN	55	53	55	66	65	65	62	64	59	57	57	66	63	61	68	72	69	67	76	67	65	64	64	68	65	68	66	71	72	69		64.6
DUNCAN	MAX	90	92	92	95	95	92	91	90	90	90	90	93	93	96	95	95	96	98	99	94	89	94	98	97	97	97	98	98	95	95		94.1
	MIN	50	47	49	56	64	66	60	53	52	48	50	55	55	55	63	70	68	64	61	71	67	69	70	67	59	58	67	65	63	72		60.5
EHRENBERG	MAX	100	98	95	103	104	102	101	97	96	98	97	94	94	103	103	105	110	109	106	103	104	107	111	108	109	110	112	112	109	107		103.6
	MIN	68	65	66	63	67	71	65	65	66	67	68	64	61	61	69	70	71	77	78	79	82	83	78	79	72	75	74	80	83	72		71.3
ELOY	MAX	102	102	103	101	106	108	109	106	104	101	100	102	100	103	102	106	104	107	108	108	92	98	101	106	109	107	110	110	110	110		104.5
	MIN	62	64	61	64	68	68	65	67	61	60	60	57	57	67	65	73	74	76	77	78	71	67	72	72	66	71	75	75	74	71		67.9
FALCON FIELD	MAX	99	98	97	105	106	105	102	97	97	98	98	95	99	100	101	103	106	108	106	98	99			106	105	108	110	109	108	106		102.5
	MIN	57	59	54	56	62	62	62	58	52	55	56	56	48	63	58	69	66	67	70	72	75			68	62	62	65	70	73	71		62.4
FLAGSTAFF WB AP	MAX	74	74	75	78	81	79	77	72	72	73	71	69	72	79	79	80	84	82	79	78	74	83	83	82	84	85	86	86	81	80		78.4
	MIN	38	38	45	35	46	43	37	38	33	32	33	36	30	30	42	50	51	52	48	51	54	54	59	52	41	44	45	55	55	47		43.8
FLORENCE	MAX	100	102	103	107	109	108	104	100	99	100	101	98	102	106	105	105	109	110	109	95	103	101	108	109	107	111	112	111	109	107		105.0
	MIN	60	60	59	61	68	66	63	58	60	60	59	57	52	65	67	76	72	75	79	78	70	69	77	79	68	68	73	76	79	71		67.5
FORESTDALE	MAX	81	83	83	85	86	85	83	79	80	79	80	78	83	87	87	87	89	89	87	83	78	87	90	87	89	92	91	92	86	87		85.1
	MIN	34	33	34	38	50	43	42	35	34	34	33	32	31	43	42	35	47	46	51	54	58	50	50	42	40	37	43	48	54	49		42.1
FORT GRANT	MAX	92	93	93	94	95	94	92	90	89	90	90	90	92	96	95	94	95	98	99	83	85	90	95	97	98	98	98	99		93		93.3
	MIN	58	54	60	63	67	70	62	59	59	58	59	60	62	64	68	69	68	66	73	62	63	64	70	71	67	66	67	69		66		64.3
FORT HUACHUCA	MAX	90	91	92	91	90	91	92	89	89	90	89	90	93	94	91	91	92	95	92	81	80	88	93	97	97	92	98	95	91	86		91.0
	MIN	60	58	61	65	68	66	63	64	58	63	68	69	69	69	71	69	70	69	77	68	64	66	72	69	70	72	67	73	67	65		67.0
FORT VALLEY	MAX	75	75	76	77	80	83	81	78	74	74	75	73	72	75	81	81	82	86	84	83	81	72	83	85	83	86	87	87	88	83		80.0
	MIN	28	28	30	27	38	37	31	28	25	25	26	27	25	26	32	44	40	42	41	44	54	49	48	40	32	35	36	41	44	38		35.4
FREDONIA	MAX	83	85	82	88	91	91	86	82	82	85	84	87	81	88	92	94	95	94	93	93	96	95	96	92	92	96	97	97	94	91		90.1
	MIN	42	37	42	34	46	54	42	43	35	38	40	42	38	33	38	47	50	49	48	51	56	53	57	51	45	45	46	51	54	43		45.0
GANADO	MAX	83	84	84	85	82	82	85	81	80	80	81	78	83	86	86	87	90	89	85	85	75	89	90		88	90	93	87	86	86		84.8
	MIN	42	41	38	45	54	54	47	40	38	36	35	36	32	34	45	57	50	51	51	52	56	48	50		45	48	50	50	56	52		46.0
GILA BEND	MAX	105	105	104	104	106	107	104	108	106	100	101	100	95	104	105	103	106	108	110	110	98	110	110	110	110	110	112	113	112	115		106.4
	MIN	74	73	70	65	66	70	60	64	66	63	62	65	60	63	64	69	80	80	84	82	70	69	79	78	70	73	72	71	70	76		70.3
GILA BEND CAA AP	MAX	104	103	100	107	109	107	103	99	103	105	101	97	102	106	101	106	109	110	108	101	105	107	111	111	112	113	115	115	111	111		106.4
	MIN	72	71	71	69	74	74	69	70	66	69	68	70	64	67	73	81	81	82	88	79	76	80	82	83	75	77	80	86	82	83		75.4
GLOBE	MAX	93	95	96	100	101	100	95	94	91	92	92	92	96	100	100	99	102	105	102	95	92	95	100	100	101	104	107	107	102	99		98.2
	MIN	52	52	55	55	67	74	61	59	53	54	55	56	52	60	64	70	71	70	70	69	67	65	72	69	58	57	66	68	69	76		62.9
GRAND CANYON AWY	MAX	79	79	78	85	85	85	81	76	78	78	76	73	76	90	85	88	88	87	85	87	81	88	89	87	88	92	94	92	87	84		84.0
	MIN	49	50	48	41	61	60	52	46	39	39	46	47	43	37	46	46	58	52	55	53	57	55	57	56	52	49	59	57	60	59		51.0
GRAND CANYON NAT PARK	MAX	78								72	78	76	73	76	83	85	88	87	85	83	86	83	85	87	87	88	90	91	90	86	84		83.5
	MIN	42	48	47	49	55	53	45	45	36	36	45	43	45	36	44	43	50	57	51	55	58	56	55	56	57	47	55	59	61	54		49.4
GRANITE REEF DAM	MAX			100	100	106	107	107								104	104	105	107					107	109	108	110	113	111	109		
	MIN			57	64	70	66	62								64	75	70	73					72	65	67	70	72	80	79		
GRANVILLE	MAX	79	83	83	85	84	83	82	80	80	81	83	81	83	85	88	84	87	89	92	75	83	84	86	86	87	92	88	90	87	85		84.8
	MIN	42	40	43	47	52	57	52	43	42	41	41	46	47	52	61	57	60	52	65	61	57	57	57	62	49	49	52	53	54	54		51.5
GROOM CREEK	MAX	77	78	78	84	85	83	88	74	75	77	74	72	76	84	78	83	87	87	85	80	75	82	85	84	87	87	89	88	85	82		81.6
	MIN	40	41	43	43	48	52	44	42	37	38	41	48	37	39	46	51	51	51	53	54	56	52	54	49	45	48	50	56	56	50		47.2
HEBER RS	MAX	80	81	82	84	80	83	82	78	79	80	77	77	80	86	88	87	90	90	88	85	72	89	90	86	90	91	91	92	84	85		84.2
	MIN	35	36	50	41	49	57	50	44	34	38	39	38	38	40	40	55	50	51	46	56	53	47	54	46	41	40	48	48	56	54		45.8
HILLSIDE 5 NE	MAX	88	89	88	94	96	95	92	91	86	86	86	85	87	94	85	93	98	99	100	91	89	94	97	97	98	100	101	101	98	96		93.1
	MIN	49	50	48	55	59	62	58	53	48	50	50	50	51	52	50	59	58	62	68	62	71	62	66	64	57	55	58	55	77	64		57.4
HOLBROOK	MAX	90	91	92	94	90	90	92	87	89	86	86	85	89	93	94	94	93	96	97	92	82	95	97	95	96	99	100	95	94	94		92.2
	MIN	45	51	50	52	60	60	54	52	42	47	52	49	47	42	53	63	59	62	57	50	51	53	65	61	59	54	55	58	62	62		54.2
INNER CANYON USGS	MAX	101	101	99	104		107	103	97	98	98	97	90	94	100	102	104	106	103	101	103	100	105	105	110	101	112	112	110	108	106		102.7
	MIN	70	68	67	66		75	70	69	66	67	70	72	65	65	67	74	77	76	81	80	74	81	81	79	75	88	74	74	77	76		73.2
JEROME	MAX	82	83	82	84	87	89	89	84	81	83	82	80	78	83	89	85	87	89	91	91	86	84	88	91	90	85	92	93	93	89		86.3
	MIN	59	59	59	60	68	65	62	59	57	58	58	55	55	60	64	65	68	70	71	71	65	59	69	70	67	67	68	71	62	70		63.7
JUNIPINE	MAX	83	85	85	90	91	88	86	82	83	83	81		84	89	87	89	93	91	88	86	83	92	91	92	93	94	95	96	91	91		88.3
	MIN	47	49	50	49	58	57	51	50	45	45	45		45	47	53	59	57	59	59	61	61	56	61	59	54	55	56	60	58	59		54.8
KAIBITO	MAX	85	85	86	89	89	90	80	89	84	85	84	85	84	88	93	93	96	95	93	95	88	94	96	94	97	99	97	94	92	94		90.4
	MIN	50	47	50	45	62	62	60	54	45	44	48	50	47	43	50	55	58	58	59	58	60	55	58	58	52	63	59	65	62	63		54.7
KAYENTA	MAX	89	90	90	91	89	93	93	90	87	88	88	83	88	90	95	94	98	95	95	94		94		99	95	95	98	99	96	93		92.5
	MIN	52	53	61	49	64	51	54	57	47	51	51	54	43	45	51	67	60	66	62	65		65		60	59	55	58	63	65	67		57.0
KEAMS CANYON	MAX	88	85	85	88	89	86	86	80	80	82	82	80	84	86	89	87	91	91	84	86	85	91	93	91	90	92	94	90	90	89		87.1
	MIN	42	44	41	44	58	56	56	50	40	40	39	42	38	39	44	60	61	52	54	54	57	51	53	52	49	48	52	52	61	60		49.8
KINGMAN	MAX	88	87	86	94	95	93	90	86	85	87	85	84	95	94	96	96	99	98	97	95	93	97	99	98	100	101	102	102	102	96		94.0
	MIN	53	59	61	51	54	58	56	61	50	49	51	59	58	56	54	61	65	64	63	61	71	66	68	65	58	59	59	75	76	68		60.3
KOFA MOUNTAINS	MAX	96	95	96	99	100	100	97	92	93	95	95	91	95	102	95	100	105	105	104	98	100	105	106	105	106	107	110	109	107	105		100.4
	MIN	73	70	65	71	71	74	72	66	68	68	66	65	66	77	73	77	79	83	81	78	77	78	82	82	75	78	76	85	81	80		74.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LAVEEN	MAX	102	101	100	107	108	107	104	95	97	98	98	95	98	100	102	105	108	108	107	97	102	100	106	106	106	109	111	112	110	108		103.6
	MIN	66	63	68	68	73	71	64	67	60	65	60	66	60	66	68	80	80	83	85	82	72	72	81	76	68	74	75	79	83	74		71.6
LEES FERRY	MAX	96	96	97		102	103	100	95	95	96	94	92	94	95	101	102	104	104	103				106	103	104	104	109	108	104	102		100.3
	MIN	61	64	66	60	70	72	65	68	62	63	63	67	60	59	61	67	71	70	72	73			80	73	73	68	68	71	75	72		67.6
LEUPP	MAX	89	90	90	96	96	93	91	88	87	88	88	84	89	94	95	94	96	98	96	94	81	95	98	96		100	100	100	96	94		93.0
	MIN	43	42	48	47	62	60	58	44	45	42	41	49	39	39	50	63	50	53	54	59	62	55	60	61		52	59	69	65	60		52.8
LITCHFIELD PARK	MAX	102	101	100	107	110	107	105	102	99	100	99	98	100	103	105	107	109	111	109	107	103	105	110	110	109	111	113	112	110	109		105.8
	MIN	65	67	66	64	66	71	64	65	58	67	64	61	56	61	63	71	76	81	82	81	74	72	82	81	68	68	72	77	78	76		69.9
MANY FARMS	MAX		89	90	91	89	90			91	96	96	94	89			93	96	95	95	92			98	96	95	95	98			93		93.4
	MIN		46		47	60	55				51							56	60	58	61			59	55	54	52	48			49		
MARICOPA 9 SSW	MAX	101	100	98	106	108	107	104	100	97	99	98	97	100	101	102	103	105	107	105	100	99	101	106	109	104	111	109	108	108	103		103.2
	MIN	67	67	65	64	68	68	63	64	62	61	68	59	57	70	70	79	77	81	83	82	72	70	79	73	65	66	70	75	75	73		69.8
MARINETTE	MAX	100	100	99	107	107	106	101	98	98	99	98	96	98	103	104	107	107	110	107	102	102	104	107	107	107	110	112	110	110	107		104.1
	MIN	60	58	62	61	65	67	60	64	57	59	56	63	55	57	59	62	74	77	83	82	82	76	80	78	66	66	71	77	79	74		67.7
MAVERICK	MAX	76	77	77	77	80	75	74	73	72	74	74	72	73	81	80	79	81	82	82	79	67	76	82	80	81	82	83	80	80	79		77.6
	MIN	30	29	30	37	42	45	42	31	30	32	28	31	28	36	40	50	41	49	39	49	39	46	45	44	36	35	41	46	52	43		38.9
MC NARY	MAX	75	78	79	79	81	81	80	80	75	75	75	75	74	78	84	85	82	86	87	85	75	75	80	85	83	85	84	87	85	80		80.4
	MIN	38	43	44	43	54	56	51	45	43	38	36	45	41	44	46	55	45	46	46	55	53	50	50	47	42	43	48	50	52	54		46.8
MESA EXPERIMENT FARM	MAX	98	98	98	98	103	106	104	101	95			98	95	98	102	101	104	107	109	107	90	99	101	107	107	105	108	110	110	108		102.4
	MIN	62	63	63	64	70	67	67	63	62			60	57	65	64	73	73	75	78	79	73	70	77	77	68	70	72	76	74	74		69.1
MIAMI	MAX		92	92	99	100	99	93	89	88	90	90	88	93	96	96	99	99	102	100	83	89	93	98	97	100	102	104	103		98		95.4
	MIN		62	62	62	66	75	68	66	62	63	63	61	57	65	70	72	76	75	80	78	67	67	72	78	69	65	71	73		72		68.5
MONTEZUMA CASTLE NM	MAX	94	95	94	100	101	101	96	91	93	93	92		93	101	96	100	104	104	105	102	98	101	104	101	104	105	106	107	102	100		99.4
	MIN	46	46	51	48	56	58	50	51	43	46	46		46	45	52	60	62	61	63	65	52	62	66	61	56	56	58	64	75	60		55.3
MORMON FLAT	MAX	100	98	100	98	107	107	106	102	96	97	98	98	96	99	102	102	104	105	108	107	92	100	101	106	106	108	110	110	109	107		102.6
	MIN	68	69	70	71	80	77	73	71	68	69	68	69	65	71	72	75	78	80	83	86	75	73	74	81	73	75	80	83	84	80		74.7
MORMON LAKE RS	MAX	73	73	74	74	79	81	80	79	72	72	72	70	69		79	80	81	83	83		82	72	81	83	[illegible]	85	85	86	86	80		78.4
	MIN	40	49	49	44	53	47	42	43	35	36	37	47	38	30		51	48	49	50		55	47	51	54	43	43	46	57	52	58		46.2
MOUNT LEMMON SUMMIT	MAX				69	72		75			71							80	77		77		76	77	77	76			76	67			
	MIN			47	54	52					50						55	47	47		47		52	59	49	51			51	52			
NATURAL BRIDGE	MAX	85	87	86	93	93	92	89	82	84	84	83	80	85	92	92	92	95	97	94	90	83	90	94	92	95	95	98	97	93	92		90.1
	MIN	54	52	53	58	66	65	57	51	50	51	48	48	48	55	58	64	63	61	63	66	62	57	64	62	59	62	64	66	63	62		58.4
NOGALES	MAX	92	95	95	96	97	97	94	92	92	92	92	91	95	97	96	94	97	100	98	79	83	93	97	98	99	100	101	100	95	95		94.7
	MIN	45	45	44	51	56	56	52	47	44	44	43	52	57	55	62	69	66	64	69	64	63	63	62	62	54	61	60	66	60	62		56.6
NOGALES 2 N	MAX	95	92	95	95	97	98	98	95	92	91	91	92	92	95	99	96	96	98	101	100	78	85	93	97	99	100	100	102	103	97		95.4
	MIN	56	46	47	53	58	57	54	49	46	45	44	53	58	56	56	56	65	64	70	65	64	63	64	63	57	63	62	62	62	63		57.4
ORACLE 4 SE	MAX	86	90	88	91	93	91	90	87	86	89	89	88	91	95	92	91	94	98	97	91	84	89	94	96	97	100	97	98	94	89		91.8
	MIN	59	64	59	64	67	68	65	61	58	57	59	60	62	66	70	70	72	74	75	63	64	64	73	71	66	68	71	68	66	63		65.6
ORGAN PIPE CACTUS NM	MAX	98	97	97	100	103	101	98	95	96	96	95	95	98	100	102	102	102	105	102	98	98	102	105	104	106	106	109	108	104	101		100.8
	MIN	58	57	67	59	63	66	57	58	55	58	56	57	54	69	74	79	78	79	78	75	72	67	74	70	63	67	73	79	78	73		67.1
PAGE	MAX	92	91	91	93	97	96	96	92	89	89	89	[illegible]	88	89	95	95	97	98	98	98	95	99	101	100	97	97	103	103	100	97		95.1
	MIN	57	62	62	56	69	69	63	62	56	58	59	58	57	54	60	67	70	71	71	70	66	70	74	72	68	65	68	73	74	74		65.2
PAINTED CANYON	MAX	88	90	90	89	88	83	88	87	86	87	88	85	90	91	96	91	98	92	91	82	84	89	92	95	95	93	94	92	89	90		89.8
	MIN	40	38	40	50	47	50	47	46	42	42	44	48	46	46	46	55	53	51	53	63	53	50	51	54	47	46	50	50	57	59		48.8
PARADISE VALLEY	MAX	99	98	96	104	106	104	100	96	95	96	96	93	97	101	102	104	106	108	106	94	101	102	106	106	105	107	110	109	107	106		102.0
	MIN	70	76	71	70	78	77	74	70	67	71	70	68	64	72	73	82	81	87	89	79	77	75	86	84	80	80	79	87	87	80		76.8
PARKER	MAX	101	98	97	104	106	104	103	98	97	99	98	97	94	104	105	108	110	111	110	108	105	108	113	111	111	114	114	114	113	111		105.5
	MIN	68	68	66	62	70	71	67	65	67	66	66	63	67	60	72	74	76	79	80	77	84	83	83	77	73	76	78	83	82	72		72.5
PAYSON 12 NNE	MAX	80	81	81	86	88	86	84	78	79	79	78	77	81	85	86	88	90	90	89	81	75	86	88	86	[illegible]	91	92	93	[illegible]	87		84.7
	MIN	36	36	38	41	54	51	45	37	35	35	36	37	33	34	42	54	49	49	50	55	59	52	55	50	43	44	45	49	53	50		44.9
PAYSON RS	MAX	95	86	87	91	94	93	90	88	85	84	82	83	86	91	94	95	97	99	96	90	82	92	96	94	95	98	100	100	97	93		91.8
	MIN	38	35	38	40	53	56	46	40	35	36	35	40	38	33	44	56	50	51	53	60	62	52	57	53	44	43	46	53	58	64		47.0
PAYSON	MAX	84	86	87	90	94	92	[illegible]	83	84	84	82	81	85	90	92	92	96	96	93	83	80	90	95	91	93	95	98	98	91	91		89.5
	MIN	42	40	42	44	57	61	50	45	39	40	40	48	35	40	47	58	53	54	56	62	60	56	58	55	48	47	51	55	60	57		50.0
PEARCE	MAX	95	97	97	97	98	95	99	96	95	95	95	95	98	97	99	98	99	101	101	89	88	94	100	100	102	102	100	100	101	95		97.3
	MIN	57	54	56	62	62	63	62	62	54	56	66	62	62	63	64	66	66	71	71	64	61	62	62	68	67	65	64	67	72	66		63.2
PETRIFIED FOREST NM	MAX	88	90	90	91	88	86	90	86	85	85	85	85	90	92	93	93	92	95	93	88	82	93	96	93	93	96	99	94	92	92		90.5
	MIN	50	52	54	54	66	63	58	52	48	50	52	50	50	56	55	65	61	59	60	61	62	58	62	60	56	60	61	62	64	61		57.4
PHOENIX WB AP	MAX	102	101	99	107	109	106	102	99	97	98	98	95	97	101	102	104	106	108	108	92	101	103	108	109	107	110	111	111	109	108		103.6
	MIN	70	69	69	69	76	76	71	70	66	70	65	68	63	69	70	79	80	81	86	81	77	75	81	80	76	75	78	84	84	81		74.6
PHOENIX PO	MAX	100	98	96	105	108	104	101	94	96	97	98	94	97	100	101	103	106	108	106	91	100	102	107	108	107	109	111	111	108	107		102.4
	MIN	67	69	69	69	75	75	70	66	66	68	68	66	64	67	70	78	80	83	86	80	77	75	83	81	74	75	77	84	85	79		74.2
PINEDALE	MAX	80	82	82	85	80	87	84	78		78	82	77	82	84	90	88	86	92	89	84	87	90	90	88	90	92	92	91	84	90		85.7
	MIN	34	33	43	41	50	49	47	35		35	36	47	35	45	45	56	51	50	48	56	55	49	52	45	41	38	47	54	56	55		45.8
PINTA	MAX	88	89	89	90	88	85	90	85	86	85	85	85	87	89	93	93	94	95	95	93	95	94	97	95	94	97	98	95	95	93		91.2
	MIN	42	43	44	48	63	62	54	43	40	39	39	39	40	41	42	65	56	58	55	58	56	54	60	61	53	47	51	51	66	57		50.9
PRESCOTT	MAX	83	82	81	86	87	86		76	78	78	76	75	78	86	84	[illegible]	90	90	88	84	82	86	88	88	90	92	94	93	89	87		84.9
	MIN	41	42	45	42	50	55	47	43	38	40	41	45	39	40	40	54	56	56	59	59	61	56	65	57	50	52	51	68	70	64		50.8
PRESCOTT WB AP	MAX	83	84	83	88	90	90	85	82	81	82	81	78	82	[illegible]	85	90	92	91	90	87	83	89	91	91	94	93	95	95	91	89		87.5
	MIN	49	49	52	48	56	60	51	50	45	48	50	53	46	45	52	56	59	63	64	64	63	59	66	62	57	58	59	69	66	64		56.1
RENO RS	MAX							103	98	92	93	94	93	90	95	100	101	102	104	105	104	89	94	97	102		103		107		102		98.5
	MIN							65	58	56	57	54	59	55	66	66	72	73	74	75	80	67	65	66	76		65			67	70		66.0
ROOSEVELT	MAX	97	95	96	97	102	104	110	109	95	95	94	95	92	97	101	101	101	103	106	104	102	103	100	104	103	105	107	109	107	104		101.3
	MIN	66	62	66	73	68	82	76	72	66	62	66	70	65	68	71	75	76	76	80	80	80	72	74	80	72	71	75	78	77	81		72.7
SABINO CANYON	MAX	99	102	100	106	106	106	102	100	99	100	100	99	99	104	102	102	105	108	105	103	94	99	104	107	107	109	110	109	104	102		103.1
	MIN	65	59	60	64	73	71	65	60	59	63	60	59	65	65	70	76	74	73	78	70	70	69	72	75	71	71	73	76	71	74		68.4
SACATON	MAX	101	101	100	100	107	109	108	104	98	99	100	100	96	100	104	102	105	107	109	107	97	100	101	106	108	107	112	112	110	110		104.0
	MIN	63	60	60	61	67	69	64	60	58	62	64	60	56	71	66	77	75	77	85	84	74	71	75	75	69	69	74	78	80	82		69.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAFFORD	MAX	95	98	100	99	99	104	109	99	97	95	99	98	95	98	102	101	101	103	103	104	86	93	90	103	103	102	104	103	105	102		99.9
	MIN	57	55	57	63	67	74	68	57	59	58	57	64	62	60	69	76	72	74	70	81	69	68	72	72	66	63	76	72	75	74		66.9
SAFFORD EXP FARM	MAX	95	96	100	98	100	102	100	98	97	95	97	98	96	98	102	100	101	102	103	103	84	92	97	102	102	103	104	105	105	102		99.2
	MIN	53	51	53	57	66	71	66	55	54	54	54	59	60	56	66	76	75	72	71	82	67	67	70	76	62	58	71	67	75	70		64.5
SAHUARITA	MAX	101	104	102	106	106	109	103	100	100	101	100	100	102	104	103	103	105	108	107	100	88	101	105	108	108	109	110	109	105	105		103.7
	MIN	58	54	55	60	68	65	60	58	54	59	53	55	62	60	66	73	70	70	75	74	66	67	70	70	63	67	68	73	67	72		64.4
SAINT JOHNS	MAX	90	91	89	90	90	85	89	84	85	85	86		89	94	92	91	92	94	91	87	80	92	95	93	96	98	93	92	91			90.1
	MIN	49	50	47	49	59	45	50	46	47	46	46		46	56	55	60	57	61	61	63	61	57	65	63	61	57	59	64	64			55.1
SAN CARLOS	MAX	97	100	99	101	104	100	100	101	98	98	97	98	100	104	103	105	105	106	106	103	95	100	104	102	104	106	105	105	103	102		101.7
	MIN	50	47	48	55	62	75	61	48	50	50	46	47	45	58	61	69	71	70	61	70	69	65	62	65	55	57	65	67	72	71		59.7
SAN CARLOS RESERVOIR	MAX	96	96	98	98	100	102	100	98	96	94	95	95	97	99	101	100	101	103	106	101	86	92	96	101	103	104	108	106	106	103		99.3
	MIN	63	61	63	66	74	76	69	66	64	62	61	64	61	64	73	72	79	79	79	84	72	72	78	82	70	69	74	69	75	78		70.6
SAN MANUEL	MAX	94	97	97	98	98	97	97	94	92	93	94	92	95	99	95	95	98	100	100	94	89	92	98	100	100	103	103	103	99	99		96.8
	MIN	59	57	56	58	68	72	66	60	61	59	57	59	64	65	71	70	75	74	77	64	63	65	71	70	66	68	73	71	66	66		65.7
SAN RAFAEL RANCH	MAX	90	92	93	95	92	95	91		88			88	92	95	94	92	96	96	94	72	80		95	95	96	98	98	100		93		92.4
	MIN	48	48	46	48	58	58	54		46			58	61	60	61	66	64	60	69	60	60		61	61	58	62	61	66		59		58.1
SAN SIMON	MAX	96	101	100	101	100	96	99	99	97	97	97	97	100	102	101	100	101	103	103	93	92	98	102	103	103	103	105	105	102	100		99.9
	MIN	50	47	52	58	62	68	59	57	52	48	50	61	58	55	57	70	65	64	63	68	64	65	68	70	60	62	71	68	77	69		61.3
SANTA RITA EXP RANGE	MAX	91	93	93	94	94	97	93	91	89	91	90	90	94	98	93	93	94	98	97	92	82	93	95	97	98	100	100	97	95	92		93.8
	MIN	64	62	64	67	69	69	69	62	63	63	62	62	65	68	71	69	72	73	74	71	56	66	71	71	69	74	69	75	69	61		67.3
SEDONA RS	MAX	87	88	88	93	95	94	90	85	85	86	85	82	86	93	92	93	97	96	96	92	86	95	97	95	97	99	100	101	96	95		92.1
	MIN	57	51	47	60	64	70	57	48	51	55	55	48	48	48	64	64	64	66	69	65	66	58	59	63	62	66	68	69	65	63		59.7
SELIGMAN	MAX	85	85	83	90	91	89	90	90	87	85	81	81	80	92	90	92	95	94	91	91	93	92	94	91	97	96	97	96	94	88		90.0
	MIN	49	42	47	42	50	55	50	47	46	39	41	42	41	39	42	44	55	56	57	56	55	58	56	54	49	53	57	52	51	56		49.4
SELLS	MAX	98	100	100	103	104	105	104	100	98	97	100	99	100		101	103	102	103		106		93	99	104	106	107	109	109	107	107		102.4
	MIN	60	57	59	64	65	68	62	64	58	60	66	59	56		66	78	73	74		75	70	71	71	71	64	73	75	77	78	79		67.8
SHONGOPOVI	MAX	83	84	83	85	86	86	85	80	81	80	80	72	82	85	87	86	90	89	86	85	84	90	92	92	89	92	94	90	90	89		85.9
	MIN			54	63										57	62	67	62	64	56	61	63	61	68		65	64	68	80				
SHOW LOW	MAX	81	82	84	83	86	85	84	79	79	79	79	78	82	87	89	86	87	90	89	82	78	89	89	87	89	91	92	91	86	87		85.0
	MIN	42	39	45	48	52	54	51	47	41	43	46	46	43	47	51	59	55	55	54	58	56	56	51	54	47	51	58	59	56	57		50.7
SIERRA ANCHA	MAX	85	87	87	92	95	91	89	84	83	85	84	82	86	92	92	93	94	96	95	89	81	87	92	90	93	96	96	96	93	90		89.8
	MIN	56	56	55	68	66	70	62	52	53	55	53	49	51	62	61	60	65	66	68	63	59	58	64	63	62	65	66	66		62		60.6
SILVER BELL	MAX	96	96	96	101	102	102	100		95	96	95	95	96	99	99	98	100	102	102	100	87		102	103	103		106	105		105		99.3
	MIN		67	66	70	73	75	71		65	65	66	61	63	71		75	74	76	78	73	69		76	76	73		76	79		74		71.3
SNOWFLAKE	MAX	85	86	87	89	90	88	86	82	83	82	84	85	86	91	89	90	92	90	89	87	79	89	92	90	92	93	95	91	88	89		88.0
	MIN	39	38	44	43	54	53	50	40	40	39	36	38	41	53	48	55	54	53	56	58	60	56	59	55	47	46	50	55	56	56		49.1
SPRINGERVILLE	MAX	85	85	85	82	86	82	81	82	82	79	78	80	77	80	86	84	83	83	87	87	80	78	86	88	86	86	87	91	86	85		83.6
	MIN	38	39	43	43	44	47	42	43	39	38	38	40	48	48	48	56	48	49	47	55	55	49	56	51	46	53	53	57	59	53		47.5
STANTON	MAX	91	90	91	96	97	97	87	85	83	85	90	89	93	97	87	97	100	101	98	97	94	94	98	99	100	100	102	102	99	97		94.5
	MIN	56	56	56	60	65	63	60	58	52	52	58	59	60	63	64	68	69	70	70	71	65	60	60	63	64	65	70	70	72	63		62.7
SUPERIOR	MAX	92	93	93	93	98	101	100	95	91	90	91	92	89	94	97	96	97	99	102	100	85	90	93	98	100	101	103	104	102	101		96.0
	MIN	69	68	68	74	76	79	75	67	66	67	67	64	65	75	75	76	76	78	80	79	70	69	75	75	75	77	81	82	81	78		73.6
TEMPE	MAX	98	99	97	97	103	105	104	100	95	95	95	96	94	96	100	101	103	105	106	105	88	99	101	105	106	105	107	109	109	107		101.0
	MIN	61	62	61	61	70	68	64	60	59	60	59	59	56	65	64	75	74	74	78	80	74	72	75	74	68	67	71	76	78	73		67.8
TEMPE U A CITRUS EXP STA	MAX	101	101	100	98	102	108	104	102	98	98	99	98	96	99	101	100	103	105	107	105	90	101	101	105	107	108	110	112	110	109		102.6
	MIN	56	57	57	61	66	67	59	55	56	58	58	56	53	60	62	75	71	71	76	75	73	71	73	73	61	65	67	74	78	71		65.2
THORNBURG RANCHES	MAX	103	104	97	98	104	108	104	103	100	95	95	97	90	94	99	101	103	107	106	105	95	97	103	108	108	105	107	109	109	109		102.1
	MIN	68	68	60	56	59	65	55	53	45	49	51	52	52	45	57	48	67	66	70	75	74	62	74	68	63	61	63	68	70	64		60.9
TOMBSTONE	MAX	91	93	95	94	94	91	97	94	92	95	94	95	97	98	96	96	98	97	99	89	86	93	98	100	100	104	100	102	97	92		95.6
	MIN	58	60	61	65	58	64	59	65	60	57	64	68	65	64	66	67	67	68	72	64	62	63	67	67	65	69	68	72	70	65		64.7
TONOPAH 2 S	MAX	107	99	98	105	106	104	101	99	97	99	98	95	98	104		105	109	109	108	107	100	105	110	108	109	110	112	112	109	108		104.5
	MIN	58	56	61	57	54	68	56	56	53	59	60	59	52	54		64	75	74	75	76	73	70	83	73	66	68	68	81	81	72		65.6
TRUXTON CANYON	MAX	88	87	87	93	95		94	86	85	87	88	84	85	92	96	97	99	98	98		99	98	99	98	99	100		102	98	95		93.5
	MIN	52	49	55	50	55		51	46	48	50	49	51	48	49	53	58	62	63	64		63	61	62	57	57	58		61	74	66		56.0
TUBA CITY	MAX		93	91	89	95	95			92	87	95	99	83	87		97	96	98	96	94			96	99	95	96	99	100				94.2
	MIN		44	49	49	64	60			44	44	46	47	44	48		55	57	59	60	61			52	59	53	56	60			62		53.3
TUCSON CAMPBELL EXP	MAX	99	101	99	103	107	105	100	97	96	98	95	96	99	103	99	99	101	104	104	102	94	97	102	106	106	110	111	108	104	100		101.5
	MIN	56	54	54	59	69	66	60	54	56	56	55	52	60	69	66	71	75	71	78	79	69	69	72	70	63	65	73	72	71	73		65.2
TUCSON MAGNETIC OBS	MAX	98	99	101	99	104	105	104	101	100	97	99	99	98			100	100	102	105	105	84	95	98	103	106	106	109	110	108	104		101.4
	MIN	55	56	54	59	72	68	60	55	55	55	56	54	61			73	76	72	72	78	68	69	71	71	64	65	71	73	70	73		65.2
TUCSON U OF A	MAX	98	101	98	101	105	105	101	99	98	99	98	98	100	104	99	100	102	105	104	84	93	98	103	106	106	109	108	108	104	96		101.0
	MIN	63	61	61	64	72	71	67	61	61	61	61	61	65	65	71	71	76	75	79	74	71	72	74	75	69	71	77	77	74	76		69.2
TUCSON WB AP	MAX	98	101	98	100	103	103	100	98	96	97	97	97	98	104	99	99	101	104	103	84	89	98	103	105	105	106	107	107	101	98		100.0
	MIN	63	61	62	67	71	72	68	62	60	61	62	62	66	67	71	76	75	76	78	74	70	70	75	76	69	73	79	76	75	74		69.7
TUMACACORI NM	MAX	95	98	98	100	103	103	101	95	95	94	94	97	97	102	99	101	105	103	90	86	90	97	103	105	106	106	105	104	106	100		99.3
	MIN	52	54	53	56	61	63	58	52	51	52	52	44	46	51	65	68	70	70	64	50	58	65	67	70	68	61	60	55	61	56		58.4
TUWEEP	MAX	84	86	85	87	93	91	86	82		84	82	80	82	89	92	95	95	94	93	92	84	90	94	96	97	99	98	98	98	90		90.2
	MIN	53	52	48	50	51	65	59	52		52	56	58	53	49	58	58	69	65	68	66	62	65	65	60	64	66	65	69	73	71		60.1
VALLE AIRPORT	MAX	83	82	84	86	88	87	83	84	84	83	86	85	89	86	90	91	90	86	85	90	90	92	92	94	92	92	93	93	95	94		88.3
	MIN	39	38	39	36	47	51	38	38	40	37	38	38	39	40	39	39	40	33	33	45	46	41	43	33	30	36	35	43	45	46		39.5
WALLACE RS	MAX	77	82	78	82	84	81	80	75	75	76	75	72	77	81	82	81	87	87	86	83	69	86	87	84	88	87	90	89	86	84		81.7
	MIN	40	45	46	47	55	56	49	48	38	37	43	48	47	41	51	58	49	56	54	59	55	54	59	57	47	49	51	57	55	57		50.3
WALNUT CREEK	MAX	80	80	80	85	87	86	83	79	80	80	79	77	80	86	84	86	96	91	90	89	84	87	90	88	91	92	92	93	90	88		85.8
	MIN	34	36	35	35	42	45	35	33	32	32	34	39	33	35	42	46	51	50	53	48	60	54	56	48	44	44	43	55	50	48		43.1
WELLTON	MAX	99	96	95			101	97	93	96	96	96	91	96	102	86	102	105	107	101	93	101	106	107	106	108	104	106	103	103	105		100.0
	MIN	66	64	67			64	60	61	59	65	67	62	60	58	67	74	76	76	76	80	78	78	76	73	69	67	67	77	78	68		69.0
WHITERIVER	MAX	85		89	89	88	89	90	90	85	84	85	86	84	89	93	95	92	95	95	95	82	85	93	95	93	94	96	96	96	91		90.3
	MIN	47	46	46	51	58	59	55	48	47	42	45	42	45	56	55	67	58	57	59	63	58	58	59	58	53	53	57	62	59	58		54.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WICKENBURG	MAX	97	97	97	96	100	104	102	98	94	95	95	94	94	95	104	102	103	108	106	105	100	101	102	107	106	105	107	110	110	110		101.5
	MIN	55	55	57	58	60	63	56	53	52	54	54	55	52	56	62	63	71	75	75	80	75	69	69	68	62	63	65	73	78	65		63.1
WILLIAMS	MAX	74	74	74	78	80	79	77	71	73	73	71	69	72	80	77	79	83	82	82	80	78	83	85	82	85	86	87	86	82	80		78.7
	MIN	47	53	54	42	52	53	57	52	40	45	48	49	42	40	48	49	56	55	54	54	57	55	60	62	53	54	55	61	60	61		52.3
WILLOW SPRINGS RANCH	MAX	91	92	93	93	98	98	99	96	94	90	92	93	92	95	97	95	95	98	102	99	83	84	91	98	100	99	102	106	103	103		95.7
	MIN	55	55	52	59	66	68	64	61	58	58	59	55	56	59	67	70	71	71	73	75	64	65	69	71	64	66	65	70	69	67		64.1
WINDOW ROCK	MAX	80	82	85	85	83	80	86	81	80	81	81	81	79	84	86	90	88	83	90	89	89	88	93	88	88	89	90	93	89	87		85.6
	MIN	40	38	40	44	50	50	37	37	35	35	35	35	34	42	40	62	53	53	55	53	52	54	56	48	48	47	45	57	63	51		48.3
WINKELMAN 9 S	MAX	100	101	100	106	107	105	102	100	98	100	100	98	101	106		103	104	107	107	100	92	99	105	107	107	110	111	110	107	103		103.3
	MIN	61	55	52	61	70	67	60	56	60	58	51	53	56	60		69	67	73	74	70	70	68	74	73	62	58	70	73	71	71		64.2
WINSLOW WB AP	MAX	91	91	92	93	94	93	92	88	88	88	86	85	90	95	94	94	97	98	98	90	84	96	100	97	98	100	101	97	97	95		93.4
	MIN	53	50	53	53	65	61	59	52	50	51	49	48	45	45	57	67	60	66	61	63	63	60	66	64	60	62	60	68	66	66		58.1
WUPATKI NM	MAX	91	90	90	94		95	93	88	90	90	88	85	88	92	91	93	94	97	95	93	83	98	99	98	98	100	103	101	98	96		93.5
	MIN	54	52	52	54		61	64	59	49	52	50	53	51	53	51	62	69	74	68	68	59	69	74	66	64	66	66	70	71	73		61.2
YUCCA 1 NNE	MAX	93	92	90	99	100	98	94	90	91	92	91	87	90	98	101	101	105	104	102	98	98	102	105	102	105	107	107	108	107	100		98.8
	MIN	70	68	64	55	62	65	69	66	61	60	67	61	68	56	61	70	64	71	72	68	76	79	78	76	63	65	67	83	84	68		67.9
YUMA CITRUS STA	MAX		103	97	96	102	103	99	96	94	96	98	97	93	97		103	104	108	110	104	96		106	108	108	109	109	112	112			102.3
	MIN		59	64	58	61	66	61	60	59	58	61	57	57	60		63	73	73	75	69	77		74	64	69	67	68	75		71		65.3
YUMA TEST STATION	MAX	101	97	95	102	105	101	98	93	96	99	97	93	96	104	90	105	107	108	108	99	101	105	109	108	109	110	113	112	110	107		102.6
	MIN	69	72	70	65	71	71	69	66	68	68	69	67	65	67	72	79	82	82	82	79	80	81	82	83	75	73	75	81	79	79		74.0
YUMA VALLEY	MAX	101	101	97	97	102	104	100	97	96	97	96		93	98	106				109	109	108	101	106	110	109	109	110	114	114	111		103.7
	MIN	58	68	68	57	57	70	69	61	57	60	58		60	56	65				72	65	77	73	73	76	64	66	69	67	70	74		65.8
YUMA WB AP	MAX	101	99	96	102	106	102	98	96	97	100	98	94	98	106	93	105	107	109	107	96	102	106	110	107	109	110	113	113	111	109		103.3
	MIN	72	71	68	67	69	72	66	65	66	69	69	65	66	69	73	77	80	81	80	80	81	81	84	83	75	73	75	81	84	75		73.9

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.50	.51	.54	.55	.56	.55	.58	.60	.55	.55	.55	.57	.56	.60	.51	.63	.56	.66	.59	.60	.25	.07	.58	.70	.60	.64	.62	.59	.74	.67		16.78
	WIND	60	100	10	60	40	40	60	50	50	50	50	60	60	80	60	100	60	70	50	50	50	50	50	60	70	80	60	70	60	60		1760
DAVIS DAM	EVAP	.73	.64	.63	.63	.70	.74	.71	.63	.64	.65	.70	.65	.56	.53	.65	.53	.68	.73	.86	.72	.54	.62	.85	.85	.65	.73	.74	.90	.94	.74		20.87
	WIND	72	76	97	56	73	79	81	83	79	78	99	113	62	57	63	35	51	63	90	79	98	75	76	108	45	54	62	87	111	76		2278
	MAX	87	79	90	90	90	87	87	87	89	86	85	87	81	93	94	98	98	96	91	90	98	98	95	92	97	95	96	93	89	90		90.9
	MIN	63	59	61	62	64	65	62	60	61	64	61	59	62	61	64	70	73	72	69	66	74	75	75	67	68	69	70	71	67	64		65.9
MANY FARMS	EVAP	*	ø1.06	.20	.31	.30	.70	*	*	1.10	.91	.71	.61	.81	*	*	.98	.21	.60	.71	.20	*	*	1.54	.86	.64	.57	.61	*	*	2.04		15.67
	WIND	*	ø278	20	92	57	102	*	*	376	124	131	184	153	*	*	225	47	46	147	63	*	*	304	184	143	59	67	*	*	473		3275
MESA EXP FARM	EVAP	.35	.38	.33	.40	.37	.42	.54	.39	.39	*	*	1.23	.41	.38	.24	.41	.39	.41	.48	.46	.14	.46	.31	.46	.38	.54	.38	.33	.45	.50		11.93
	WIND	37	31	14	18	32	11	28	20	20	*	*	66	28	15	28	39	35	36	19	29	26	40	39	47	19	23	28	14	55	44		841
NOGALES 2 N	EVAP	.37	.50	.52	.41	.45	.37	.44	.56	.58	.51	.50	.56	.52	.53	.44	.46	.44	.40	.44	.33	*	.12	.50	.26	.79	.55	.43	.28	.21	.58		13.05
	WIND	61	35	49	31	50	32	46	71	53	62	66	85	54	47	34	54	39	34	32	51	18	28	23	29	47	39	46	28	31	63		1338
PAGE	EVAP	.56	.55	.66	.68	.60	.67	.69	.90	.54	.60	.99	.88	.75	.60	.51	.60	.60	.65	.68	.70	.70	.69	.60	.90	.61	.69	.60	.84	1.23	.64		20.91
	WIND	100	107	165	77	83	106	157	156	102	60	121	160	56	33	1	29	2	21	27	27	86	58	14	64	87	78	50	101	248	142		2518
	MAX	88	84	82	88	87	85	85	82	86	87	86	81	80	87	92	92	93	93	90	93	89	92	96	91	92	91	93	93	86	89		88.4
	MIN	52	53	53	52	60	61	57	52	50	54	53	54	50	51	56	58	61	64	63	62	62	67	67	72	58	58	60	61	59	62		58.1
ROOSEVELT	EVAP	.53	.49	.51	.54	.47	.60	1.25	1.00	.59	.56	.49	.49	.56	.61	.53	.54	.64	.59	.72	.51	.10	.37	.48	.73	.62	.60	.58	.61	.57	.58		17.46
	WIND	70	80	80	90	50	90	180	50	120	80	90	110	100	110	70	180	110	120	90	140	90	50	150	90	190	80	80	90	130	130		3090
SAN CARLOS RES	EVAP	.42	.41	.43	.43	.40	.40	.33	.56	.49	.42	.44	.50	.46	.45	.49	.60	.56	.51	.52	.65	.40	.24	.24	.59	.58	.47	.49	.61	.51	.52		14.12
	WIND	30	26	30	25	23	47	29	48	52	32	37	50	42	34	37	77	93	41	36	67	38	37	67	76	55	25	28	40	46	43		1311
SIERRA ANCHA	EVAP	.37	.35	.31	.39	.39	.41	.39	.37	.37	.36	.38	.35	.36	.51	.28	.42	.40	.39	.41	.21	.20	.14	.31	.42	.41	.52	.35	.45	.41	.27		10.90
	WIND	24	24	15	13	10	29	21	11	12	10	15	14	18	9	12	19	13	11	11	5	8	17	8	26	10	13	21	15	25	12		451
TEMPE U OF A CIT EXP STA	EVAP	.40	.38	.40	.36	.42	.41	.42	.38	.35	.36	.37	.38	.35	.38	.27	.38	.40	.41	.40	.41	.13	.32	.37	.41	.46	.40	.40	.43	.41	.55		11.51
	WIND	15	18	16	15	19	18	17	14	13	10	18	18	17	15	10	44	25	18	14	18	6	18	16	17	16	10	13	21	33	23		525
TUCSON UNIV OF ARIZONA	EVAP	.44	.51	.39	.37	.45	.49	.51	.57	.51	.47	.55	.51	.36	.43	.47	.48	.49	.48	.45	.30	.22	.36	.43	.53	.51	.55	.38	.51	.37	.40		13.49
	WIND	24	31	18	17	29	36	39	47	38	32	46	39	20	22	32	48	33	26	24	40	29	29	29	33	28	22	24	40	47	37		959
WINKELMAN 9 S	EVAP	.48	.69	.48	.41	.42	.49	.53	.61	.65	.57	.60	.53	.47	.62	*	1.17	.57	.46	.57	.28	.10	.49	.51	.75	.43	.61	.64	.47	.74	.32		15.66
	WIND	50	61	27	19	41	55	44	63	83	52	54	58	40	54	*	100	45	21	47	25	34	36	55	50	40	37	64	43	61	66		1425
YUMA CITRUS STA	EVAP	*	ø.74	.46	.37	.40	.40	.45	.45	.31	.40	.40	.47	.40	.39	*	.48	.39	.49	.50	.41	.31	*	.85	.50	.46	.47	.46	.48	-	-		B12.26
	WIND	*	ø 27	37	15	17	14	28	18	22	13	12	26	17	11	*	16	8	21	20	3	32	*	28	9	11	21	18	30	*	66		540

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1957 - 1958

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
AGUILA	0	0	0	82	429	482	525	343	423	168	2	0	2454	
AJO	0	0	0	19	249	249	308	161	256	72	0	0	1314	
ALAMO 8 SW	0	0	0	36	362	488	541	249	292	130	0	0	2098	
ALHAMBRA 2 NE	0	0	0	18	299	349	404	212	262	86	0	0	1630	
ALPINE	89	155	344	638	981	966	1161	886	1076	756	442	169	7663	
ANVIL RANCH	0	0	0	57		424	503	310	380	134		0		
APACHE POWDER CO	0	0	0	112	479	511	645	392	465	160	7	0	2771	
ASH FORK	0	6	25	346	693	733	821	599	765	406	76	2	4472	
BAGDAD 2 E	0	0	0	159	495	444	546	396	562	254	22	0	2878	
BAGDAD 8 NE	0	1	9	212	598	584	702	527	656	368	57	3	3717	
BARTLETT DAM	0	0	0	19	222	200	294	174	292	81	0	0	1282	
BEAVER CREEK RS	0	0	0	149	508	560	626	434	551	251	18	0	3097	
BEAVER DAM	0	0	0	69	433	582	597	346	411	177	4	0	2619	
BENSON	0	0	0	112	477	505	617	377	455	168	6	0	2717	
BETATAKIN	1	20	57	498	978	946	1045	793	986	627	178	10	6139	
BISBEE	0	0	3	154	470	476	616	417	552	236	25	0	2949	
BITA HOCHEE TP	0	0	53	378	798		986	666	788	464	100	12		
BLACK RIVER PUMPS	3	1	53	380	781	818	961	682	834	487	114	0	5114	
BOUSE	0	0	0	12	296	363	407	173	238	72	0	0	1561	
BOWIE	0	0	0	120	475	551	622	366	424	128	4	0	2690	
BRIGHT ANGEL RS	154	186	327	691	1036	963	1096				387	164		
BUCKEYE	0	0	0	26	290	371	408	234	270	92	0	0	1691	
BURRUS RANCH	8	34	128	509	892	891	1048	756	943	624	231	56	6120	
CAMELRACK	0	0	0	10	265	307	387	188	250	64	0	0	1471	
CANELO 1 NW	0	0	6	222	601	591	750	528	633	314	58	0	3703	
CASA GRANDE	0	0	0	25	295	363	425	233	282	80	0	0	1703	
CASA GRANDE NAT MON	0	0	0	18	313	371	452	252	286	95	0	0	1787	
CASTLE HOT SPRS 4N	0	0	0	68	381	379	481	401	555		2	0		
CAVECREEK	0	0	0	40	363	354	425	277	387	135	3	0	1984	
CHANDLER HEIGHTS	0	0	0	17	269	325	373	191	265	75	0	0	1515	
CHILDS	0	0	0	82	414	498	525	333	465	175	2	0	2494	
CHINLE	0	0	52	369	804	904	1035	650	750	400	79	0	5043	
CHINO VALLEY	0	5	24	335	688	760	871	617	771	596	129			
CHIRICAHUA NAT MON	0	0	18	259	616	601	748	506	635	283	51	0	3717	
CIBECUE	0	4	61	327	716	740	850	590	711	437	110	13	4559	
CLIFTON	0	0	0	57	386	467	545	312	382	104	0	0	2253	
COPPER MINE TP	0	1	58	416	868	989	980	671	837		99	6		
CORDES	0	0	1	147	500	494	605	440	610	291	25	0	3113	
CORONADO NM	0	0	0	214	565	529	732	524	628	293	53	0	3538	
CORTARO 3 SW	0	0	0	50	299	318	454	267	354	123	0	0	1865	
COTTONWOOD	0	0	0	134	507	560	621	422	525	220	12	0	3001	
COTTONWOOD INDIAN SCH		2	136	451	917	1042		716	892	537	243			
COVERED WELLS	0	0	0	31	363	395	479	247	324	96	0	0	1935	
DATELAND	0	0	0	4	253	322	358	168		40				
DAVIS DAM	0	0	0	2	219	234	229	138	183	45	0	0	1050	
DEER VALLEY	0	0	0	39	332	387	431	252	315	96	0	0	1852	
DINNEHOTSO	0	2	43	295	797	970	1060	672	736	401	79	0	5055	
DOUGLAS 8 D CAA AP	0	0	0	144	519	566	672	453	490	184	16	0	3044	
DOUGLAS SMELTER	0	0	0	98	446	535	645	399	438	163	4	0	2728	
DUNCAN	0	0	14	186	599	680	782	456	519	214	23	0	3473	
EHRENBERG	0	0	0	1	193	298	318	126	156	39	0	0	1131	
ELOY	0	0	0	33	289	355	420	238	276	76	0	0	1687	
FALCON FIELD	0	0	0	14	287	361	432	265	301	96	0	0	1756	
FLAGSTAFF WB AP	47	73	225	603	961	919	1062	858	1054	718	338	136	6994	7525
FLORENCE	0	0	0	27	281	323	381	221	275	87	0	0	1595	
FLYING H RANCH	0	0	1	162	519	466	583	387	574	291	19			
FORESTDALE	13	17	163	477	847	900	1070	760	892	588	258	80	6065	
FORT GRANT	0	0	4	191	546	519	651	444	599	259	18	0	3231	
FORT HUACHUCA	0	0	0	130	466	466	605	397	509	188	11	0	2772	2427
FORT VALLEY	111	140	309	661	1023	1008	1175	910	1136	809	425	215	7922	
FREDONIA	0	9	72	368	810	858	929	659	796	504	143	37	5185	
GANADO	14	16	153	508	955	991	1138	776	917	642	203	54	6367	
GILA BEND	0	0	0	5	196	258	358	154	202	43	0	0	1216	
GILA BEND CAA AP	0	0	0	3	222	279	333	145	176	41	0	0	1199	
GLOBE	0	0	0	132	488	549	636	419	501	223	10	0	2958	
GOULDS RANCH	0	0	0	17	235	330	369	186	267	69				
GRAND CANYON AWY	2	39	78	517	914	855	1008	766	966	621	181	36	5983	
GRAND CANYON HDQS	3													
GRAND CANYON NAT PARK		69	157	542	928	890	1043	796	986	662	244	57		
GRANITE REEF DAM	0	0	0	9		315		258		89	0			
GRANVILLE	14	15	92	447	786	773	917	717	885	519	159	24	5348	
GROOM CREEK	6	31	101	482	802	808	953	717	970	616	206	65	5757	
HEBER RS	11	41	131	516	921	925	1103	748	938	593	253	58	6238	
HILLSIDE 5 NE	0	0	2	171	564	567	663	469	598	304	34	0	3372	
HOLBROOK	0	1	21	287	689	735	857	555	623	375	53	0	4196	
HOUCK 2 W	1		91	438										
INDIAN WELLS	RECORD IS PUBLISHED UNDER NEW STATION NAME, BITA HOCHEE TRADING POST.													
INNER CANYON USGS	0	0	0	49	380	541	556	278	325		0	0		
JACOB LAKE 2 NE			148	645	971	940	1202	912						
JEROME	0	0	3	263	611	568	694	520	718	335	51	0	3763	
JUNIPINE	0	1	13	308	669	632	761	573	733	404	82	4	4180	
KAIBITO	0	9	57	389	880	902	1057	685	847	528	120	0	5474	
KAYENTA	0	1	52	374	851	968		701	798	449	83	0		
KEAMS CANYON	0	3	79	421	878	907	1033	701	847	562	162	25	5618	
KINGMAN	0	0	1	156	535	543	595	427	588	271	34	0	3150	
KLAGETOH	7	10	137	482	965	973	1121	759	931	651				
KOFA MOUNTAINS	0	0	0	6	177	145	203	113	226	66	0	0	936	
LAVEEN	0	0	0	10	263	311	371	185	229	70	0	0	1439	
LEES FERRY	0	0	0	112	580	736	796	438	454	129	2	0	3247	
LEUPP	0	0	43	326	789	919	992	642	708	410	79	1	4909	
LITCHFIELD PARK	0	0	0	13	264	323	394	190	228	63	0	0	1475	
LUKACHUKAI	0	5	51	403	944	926	1089	753	901	559				
MANY FARMS	0	0	72	324	798	982	1083	719	781	481	125			
MARICOPA 9 SSW	0				340	381			281	70	0	0		
MARINETTE	0	0	0	13	281	366	406	215	264	81	0	0	1626	
MAVERICK	101	166	346	652	955	953	1141	928	1088	763	426	200	7719	
MC NARY	41	67	193	512	905	869	1047	805	990	649	265	67	6410	
MESA EXPERIMENT FARM	0	0	0	28	280	359	420	229	289	87	0	0	1692	

See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1957 - 1958

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normal July-June
MIAMI	0	0	0	158	460	544	599	418	510	190	3	0	2882	
MONTEZUMA CASTLE NM	0	0	0	145	512	630	688	443	525	263	14	0	3220	
MORMON FLAT	0	0	0	20	250	276	332	182	277	77	0	0	1414	
MORMON LAKE RS	47	72	221	582	968	933					317	97		
MOUNT LEMMON SUMMIT		207	239	509	965	792	1034	889		783				
NATURAL BRIDGE	3	0	25		586	605	727			385	61	1		
NOGALES	0	0	3	137	510	506	671	432	539	263	42	0	3103	
NOGALES 2 N	0	0	2	144	521	515	690	463	569	268	45	0	3217	
ORACLE 4 SE	1	0	1	177	549		677	420	562	229	18	0		
ORGAN PIPE CACTUS NM	3	0	0	12	251	264	361	184	260	69	0	0	1401	
PAGE					724	863	920	559	632	290	35	0		
PAINTED CANYON	0	3	83	347	741	816	894	631	718	391	177	3	4804	
PARADISE VALLEY	0	0	0	14	245	267	326	166	252	61	0	0	1331	
PARKER	0	0		3	212	323	322	127	158	36	0	0	1181	
PAYSON 12 NNE				384	728	726		661	824	556	199	72		
PAYSON RS	0	4	56	331	717	781	865	627	760	490	142	31	4804	
PAYSON	0	0	28	307	665	698	778	570	730	435	95	20	4326	
PEARCE	0	0	0	133	497	523	647	420	494	192	0	0	2906	
PETRIFIED FOREST NM	0	0	16	286	728	826	921	596	706	389	74	0	4542	
PHOENIX WB AP	0	0	0	12	253	303	365	191	245	68	0	0	1437	1698
PHOENIX PO	0	0	0	19	245	286	342	173	219	55	0	0	1339	1492
PINEDALE		14	95	440			1066	746	906	581	247	52		
PINTA	0	0	32	316	809	862		653	763	472	122	13		
PRESCOTT	0	1	45	366	739	779	913	670	824	465	137	51	4999	
PRESCOTT WB AP	0	3	14	316	695	710	812	574	755	419	91	3	4392	4533
RENO RS	0		0	117	466	557		366						
ROOSEVELT	0	0	0	68	382	485	520	321	390	123	0	0	2289	
SABINO CANYON	0	0	0	21	293	307	409	249	319	99	0	0	1697	
SACATON	0	0	0	26	320	403	450	249	304	85	0	0	1837	
SAFFORD	0	0	0	100	450	560	613	353	449	166	5	0	2696	
SAFFORD EXP FARM	0		0	121	511	609	667	402	473	195	6	0	2984	
SAHUARITA	0	0			361	404	500	298	352	147	0	0		
SAINT JOHNS	0	0	31	343	710	870	987	657	747	419	93	0	4857	
SALOME 2 SW	0	0	2	56	380	409	470	294						
SAN CARLOS	0	0	0	96	499	605	707	456	491	170	4	0	3028	
SAN CARLOS RESERVOIR	0	0	0	82	397	523	564	353	441	155	3	0	2518	
SAN MANUEL	0	0	0	96	445	456	584	413	513	200	4	0	2711	
SAN RAFAEL RANCH	0	0	1	236	586	570	754	509	659	313	28	0	3655	
SAN SIMON	0	0	4	122	517	599	683	408	478	181	13	0	3005	
SANTA RITA EXP RANGE	0		0	82						186	16	0		
SEDONA RS	0	0	3	192	548	544	645	454	603	301	26	0	3316	
SELIGMAN	0	3	17	312	676	689	752	534	751	445	89	15	4283	
SELLS	0	0	0	25	266	294	420	245	357	104	0	0	1711	
SHONGOPOVI					761	752	852	590	751	422	52			
SHORT CREEK		3	21	318		844	901	587	839		72			
SNOW LOW	7	6	62	446	871	865	1066	722	892	559	169	25	5690	
SIERRA ANCHA	0	0	0	234	566	550	668	481	648	307	46	0	3500	
SILVER BELL	0	0	0	36	295	274	336	241	335	106	0	0	1625	
SNOWFLAKE	0	3	85	423	803	925	1048	698	791	500	140	26	5442	
SPRINGERVILLE	14	42	173	482	895	925	1119	771	904	599	238	40	6202	
STANTON	0	0	0	208	548	565	552	408	567	242	12	0	3102	
SUPAI	0	0	0	133	525	582	636	374	460	182	10			
SUPERIOR	0	0	0	61	304	260	366	241	389	136	0	0	1757	
SUPERSTITION MTN	0	0	0	21	212	203	286							
TEES TO	0	0	64	401	867	873								
TEMPE	0	0	0	28	286	356	400	220	285	91	0	0	1666	
TEMPE U A CIT EXP STA	0	0	0	25	304	358	415	232	294	89	0	0	1717	
THORNBURG RANCHES	0	0	0	36	339	410	465	224	289	90	0	0	1853	
TOMBSTONE	0	0	0	100	436	410	585	369	473	175	4	0	2552	
TONOPAH 2 S	0	0	0	7	298	369	403	215	272	74	0	0	1638	
TRUXTON CANYON	0	0	4	266	629	671	725	475	608	310	41	0	3729	
TUBA CITY	0	4		289			979	624		406		1		
TUCSON CAMPBELL EXP FARM	0	0	0	32	354	376	491	312	371	129	0	0	2065	
TUCSON MAGNETIC OBS	0	0	0	63	387	408	534	328	432	143	1	0	2296	
TUCSON U OF A	0	0	0	28	287	284	382	244	304	94	0	0	1623	
TUCSON WB AP	0	0	0	41	314	306	416	252	329	100	0	0	1758	1776
TUMACACORI NM	0	0	0	64	411	417	547	340	440	175	8	[illegible]	2402	
TUWEEP	0	1	1	243	671	659	743	532	718	398	63	0	4029	
WALLACE RS	37	34	121	528	924	881	1068	789	963	611	218	50	6224	
WALNUT CREEK	2	13	93	426	756	788	862	629	798	494	152	89	5102	
WELLTON	0	0	0	9	267	369	382	170	193	52	0	0	1442	
WHITERIVER	3	0	24	293	653	706	850	591	726	406	96	3	4351	
WICKENBURG	0	0	0	58	381	446	498	282	410	152	0	0	2227	
WIKIEUP	0	0	0	74	409	447	449	330	439	187	2			
WILLCOX	0	0	4	180	563	649	749	475	548	255	26			
WILLIAMS	9	36	87	503	859	793	916	741	978	617	197	55	5791	
WILLOW SPRINGS RANCH	0	0	0	164	509	499	605	419	544	273	19	0	3032	
WINDOW ROCK	26	21	170	506	959	1015	1137	847	961	653	247	61	6603	
WINKELMAN 9 S	0	0	0	71	457	489	581	339	397	147	[illegible]	0	2481	
WINSLOW WB AP	0	0	6	269	723	805	901	571	654	362	47	0	4338	4702
WUPATKI NM	0	0	4	274	701	794	863	555	662	318	35	0	4206	
YUCCA 1 NNE	0	0	0	54	375	410	458	293	380	156	[illegible]	0	2128	
YUMA CITRUS STATION	0	0	0	8	197	257	309	152	176	48		0		
YUMA TEST STATION							249	100	157	39	0	0		
YUMA VALLEY								178	235	65	0	0		
YUMA WB AP	0	0	0	0	125	162	205	62	106	28	0	0	688	951

See reference notes following Station Index.

CLIMATOLOGICAL DATA

ARIZONA
DELAYED DATA

Station		Temperature												Precipitation								
											Number of Days							Snow, Sleet			Number of Days		
											Max		Min										
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	1 Inch or More	10 Inches or More	1.00 or More
OCTOBER 1957																							
PAGE		M	M	M																			
NOVEMBER 1957																							
NATURAL BRIDGE		57.6	32.8	45.2		67	30+	22	30	586	0	0	13	0	2.43	.74	.92	3				6	2	0
ORACLE 4 SE		59.9	33.0	46.5		67	26+	19	23	549	0	0	11	0	1.69		1.53	16	T	0		2	1	1
PAGE		50.2	31.1	40.7		60	2+	18	30	724	0	0	15	0	.77		.31	4				3	0	0
DECEMBER 1957																							
CHINO VALLEY		58.2	22.4	40.3		67	9	13	3+	760	0	0	26	0	.35		.28	15	.0	0		1	0	0
CORTARO 3 SW		68.5	40.6	54.6		77	14+	31	8+	318	0	0	3	0	.99		.65	6	.0	0		3	1	0
FORESTDALE		52.0	19.4	35.7		57	29+	7	1	900	0	0	29	0	.29		.29	5				1	0	0
KEAMS CANYON		50.6M	20.4M	35.5M		61	9	10	3+	907	0	0	31	0	.22		.12	15				1	0	0
MARICOPA 9 SSW		68.7M	36.1M	52.4M				27	3	381	0	0		0	.42		.33	5	.0	0		1	0	0
ORACLE 4 SE		M	M	M		67	13	20	3		0	0		0	2.11		1.48	6	.0	0		3	2	1
PAGE		46.6	27.2	36.9		56	9	20	4+	863	0	0	28	0	.39		.19	16				2	0	0
JANUARY 1958																							
BEAVER DAM		63.1	27.9	45.5		73	16	18	23	597	0	0	24	0	.45		.45	26	.0	0		1	0	0
COPPER MINE TP		45.2	20.9	33.1		55	7	14	25+	980	0	0	31	0	T		T	19	T	0		0	0	0
CORTARO 3 SW		67.2	33.0	50.1		77	30	20	23	454	0	0	14	0	T		T	18	.0	0		0	0	0
FORT HUACHUCA		56.8	33.8	45.3	- 1.1	69	30	23	24	605	0	0	11	0	.02	- 1.38	.02	5	T	0		0	0	0
KLAGETOH		44.7M	12.4M	28.6M		54	30+	4	21	1121	0	0	31	0	.05		.05	24	.9	1	24	0	0	0
NATURAL BRIDGE		55.2	27.4	41.3		64	16	20	20	727	0	0	30	0	.00	- 2.28	.00					0	0	0
ORACLE 4 SE		57.4	28.6	43.0		65	30	20	23	677	0	0	28	0	T		T	10	.0	0		0	0	0
SALOME 2 SW		65.8	33.2	49.5		74	16+	26	21+	470	0	0	13	0	.25		.25	26	.0	0		1	0	0
YUMA TEST STATION		70.5	42.7	56.6		76	7	36	24	249	0	0	0	0	T		T	26	.0	0		0	0	0
YUMA VALLEY	AM	70.8M	M	M		76	8	30	20		0	0		0	T		T	26	.0	0		0	0	0
FEBRUARY 1958																							
SUPERSTITION MTN		M	M	M							0	0		0										
YUMA VALLEY	AM	73.4M	43.3M	58.4M		81	18	33	28	178	0	0	0	0	.19		.19	20	.0	0		1	0	0
MARCH 1958																							
COVERED WELLS		67.6M	41.0M	54.3M		78	21+	30	8	324	0	0		0					.0	0				
NATURAL BRIDGE		M	M	M											4.10	1.77								
YUMA VALLEY	AM	72.4	42.1	57.3		81	20	33	1	235	0	0	0	0	.28		.19	7	.0	0		1	0	0
APRIL 1958																							
CHINO VALLEY		59.0	30.7	44.9		73	28	17	5	596	0	0	18	0	1.00		.63	2	T	0		3	1	0

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
OCTOBER 1957																																
DRAKE RS	2.15											.29	.29	.03	.06		.02					.31	.24							.39		.52
PAGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.04		.23
NOVEMBER 1957																																
NATURAL BRIDGE	2.43	.17	.26	.92	.47		.11											.50														
ORACLE 4 SE	1.69				.16		T									T	1.53	T														
PAGE	.77	.06	.15		.31		.15							.02		.02	.06															
DECEMBER 1957																																
CHINO VALLEY	.35															.28	.07															
CORTARO 3 SW	.99					.22	.65									.12																
FORESTDALE	.29				T	.29																										
KEAMS CANYON	.22					T										.12	.05		.05													
LOOKOUT RANCH	.79					.14										.65																
MARICOPA 9 SSW	.42					.33										.09																
ORACLE 4 SE	2.11					.50	1.48									.13																
PAGE	.39					*	.03									.10	.19	.03	.04													
JANUARY 1958																																
BEAVER DAM	.45																					T				.45						
COPPER MINE TP	T																			T												
CORTARO 3 SW	T																		T													
CROWN KING	.22																									.10	.12					
FORT HUACHUCA	.02					.02					T							T	T													
KELVIN	.00																															
KLAGETOH	.05																								.05							
NATURAL BRIDGE	.00																															
ORACLE 4 SE	T										T																					
SALOME 2 SW	.25										T															.25						
YUMA TEST STA	T																									T						
YUMA VALLEY	T																									T						
FEBRUARY 1958																																
PEACH SPRINGS	*				.52	.42				.06				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*			
SUPERSTITION MTN	-			T	.25	1.06	T							.08				-	-	-	-	-	-	-	-	-	-	-	-			
YUMA VALLEY	.19																				.19											
MARCH 1958																																
COVERED WELLS	-			-	-	-		1.50				.15	*	1.18			.01						.01						.02			
NATURAL BRIDGE	4.10				.55			*	*	*	*	*	*	*	*	*	*	2.30					1.00						.25			
YUMA VALLEY	.28							.19						.04			.05				T							T				
APRIL 1958																																
CHINO VALLEY	1.00		.63	.15	.01		.03										.18													T		
SUNFLOWER	1.82		.50						.80	.25							.16	.11														
MAY 1958																																
KLONDYKE	.00																															

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OCTOBER 1957																																	
PAGE	MAX																													62	64	61	
	MIN																													49	43	47	
NOVEMBER 1957																																	
NATURAL BRIDGE	MAX	60	58	53	54	53	47	55	62	63	62	60	58	60	52	52	60	57	51	60	61	53	44	58	66	67	63	63	55	54	67		57.6
	MIN	47	46	46	42	34	35	29	34	35	35	35	37	32	35	35	35	27	24	26	29	29	27	28	32	34	34	34	23	24	22		32.8
ORACLE 4 SE	MAX	62	65	67	57	57	52	54	61	64	65	66	60	60	65	63	55	53	51	60	63	58	59	59	62	67	67	63	55	51	56		59.9
	MIN	46	41	42	39	36	37	29	28	31	34	33	35	33	35	34	37	35	25	30	33	33	32	19	32	36	36	33	25	23	28		33.0
PAGE	MAX	60	60	57	51	52	49	50	48	52	54	53	58	51	53	54	45	45	44	56	48	46	42	45	51	52	53	48	46	43	41		50.2
	MIN	42	44	40	36	33	35	32	33	34	34	37	36	33	38	34	32	29	24	28	28	34	22	22	22	28	28	31	20	26	18		31.1
DECEMBER 1957																																	
CHINO VALLEY	MAX	57	60	58	54	52	50	59	66	67	65	62	62	62	60	49	56	54	44	53	60	63	59	59	57	58	62	57	62	61	59	57	58.2
	MIN	13	18	13	16	36	22	20	33	24	20	17	16	17	21	39	38	40	22	23	22	22	27	23	22	18	18	19	20	20	17	18	22.4
CORTARO 3 SW	MAX	74	70	50	74	60	57	61	69	77	76	68	75	76	77	62	72	63	64	65	67	70	71	68	69	72	70	71	65	72	70	68	68.5
	MIN	40	37	32	35	37	34	31	31	39	41	42	38	38	44	52	46	48	48	49	40	40	40	40	41	42	40	43	42	47	42	39	40.6
FORESTDALE	MAX	55	55	47	53	42	43	55	51	53	52	52	56	57	57	49	55	52	47	48	52	56	53	56	51	51	50	53	57	57	53	44	52.0
	MIN	7	15	8	11	31	20	17	22	24	18	16	13	16	22	31	34	33	27	19	18	18	19	26	22	16	13	16	17	18	18	16	19.4
KEAMS CANYON	MAX	52	49	49	50	43	43	50	55	61	58	51	53	55	54	50	53	49	46	40	52	56	49	45	48	53	54	48	54	51	46		50.6
	MIN	10	20	10	16	32	24	18	21	21	18	19	16	17	20	30	32	32	21	15	18	21	26	23	29	17	17	18	20	17	15		20.4
MARICOPA 9 SSW	MAX	67	65	69	65	68									71	68	70	65	67	68	67	78	70	72	72	70	68	68	62	68	69	72	68.7
	MIN	31	32	27	38	34	35								32	35	46	38	40	38	34	34	44	45	43	40	39	35	31	33	31	32	36.1
ORACLE 4 SE	MAX	54	59	61	59	51	50	57	62	64	65	55	61	67	65	61	63																
	MIN	25	23	20	29	35	35	29	37	41	35	36	25	33	40	43	40																
PAGE	MAX	39	47	46	43	41	50	51	52	56	49	48	45	44	47	42	41	54	49	43	45	46	53	46	51	46	45	43	46	44	48	45	46.6
	MIN	20	24	21	20	30	32	30	34	30	26	25	23	23	25	32	34	35	30	28	29	29	31	30	27	25	25	24	26	26	24	25	27.2
JANUARY 1958																																	
BEAVER DAM	MAX	60	63	64	62	65	68	68	66	65	64	64	61	71	61	63	73	71	64	58	58	59	57	60	54	63	59	63	61	62	64	64	63.1
	MIN	25	25	25	22	21	27	27	25	24	30	25	24	26	23	26	48	37	25	36	20	19	32	18	28	33	39	35	32	34	31	24	27.9
COPPER MINE TP	MAX	45	43	40	43	42	52	55	54	53	40	43	45	45	44	43	45	49	44	43	40	43	40	41	45	44	47	45	43	44	50	48	45.2
	MIN	14	16	23	23	22	24	26	23	22	21	21	23	19	21	23	22	27	21	21	15	17	15	16	14	14	25	24	24	25	25	23	20.9
CORTARO 3 SW	MAX	61	70	64	60	63	69	71	75	73	69	63	67	68	65	72	73	71	71	61	60	61	55	62	69	67	74	64	67	71	77	71	67.2
	MIN	42	41	37	33	35	37	37	39	30	30	32	28	29	29	28	37	40	45	36	28	25	29	20	25	29	34	34	31	36	34	34	33.0
FORT HUACHUCA	MAX	57	61	61	52	42	53	57	60	65	62	52	54	62	55	61	57	55	59	49	49	54	43	48	60	62	62	53	59	65	69	62	56.8
	MIN	35	32	37	30	33	33	36	36	37	34	39	34	33	30	34	30	39	37	31	29	26	32	26	23	42	32	39	36	36	40	36	33.8
KLAGETOH	MAX	40	42	45	41	39		49		50	50	40		41		46	48	48	38	39	39	39	40	42	40		51	51	53	54	54	44	44.7
	MIN	16	17	16	12	12		17		14	12	17		18		13	13	12	9	7	9	4	12	E	12		12	14	13	10	11	13	12.4
NATURAL BRIDGE	MAX	57	56	54	51	54	61	63	58	59	56	54	54	51	56	59	64	59	56	45	50	47	49	53	53	54	54	54	57	59	58	57	55.2
	MIN	27	29	27	29	35	28	28	27	31	28	25	27	26	22	28	29	32	28	26	20	25	22	24	25	32	31	30	25	27	30	25	27.4
ORACLE 4 SE	MAX	62	60	55	52	55	52	58	61	62	60	53	58	56	54	59	62	57	61	59	52	52	45	52	55	59	62	57	59	63	65	61	57.4
	MIN	31	30	30	26	31	32	34	29	28	29	28	29	27	26	26	23	33	31	31	23	21	23	20	27	34	32	31	31	29	31	30	28.6
SALOME 2 SW	MAX	68	70	61	64	61	70	74	69	67	68	64	67	63	64	68	74	72	64	58	63	60	56	62	63	67	65	67	66	70	67	69	65.8
	MIN	34	34	33	38	36	37	34	32	32	31	29	40	28	37	29	31	35	30	42	26	26	35	37	28	28	38	35	37	34	33	31	33.2
YUMA TEST STA	MAX	70	70	68	69	73	72	76	74	70	72	70	69	69	68	70	72	75	71	70	67	65	64	67	69	71	70	71	74	73	75	73	70.5
	MIN	49	43	42	49	51	44	43	41	38	39	47	40	37	42	41	43	44	42	43	40	36	42	38	36	42	45	47	47	44	42	47	42.7
YUMA VALLEY	MAX								76		71	74	75	70	72	68	70		74	73	68	67	68	65	68	71	71	71	70	68	72	75	70.8
	MIN										38	36	35	32	33	39	37		35	39	30	31	43	31	32	34	37	43	40	39	39	38	
FEBRUARY 1958																																	
SUPERSTITION MTN	MAX	74	75	72	60	60	63	71	65	69	66	67	69	65	66	71	74																
	MIN	50	54	57	52	42	43	48	49	48	47	45	45	50	42	48	48																
YUMA VALLEY	MAX	74	71	72	70	65	69	69	73	73		74	75	76	75	71	77	79	81	78	70	70	77	77	76	79	70	72	69				73.4
	MIN	49	38	45	40	42	42	47	45	46		40	41	43	36	40	44	44	43	50	50	48	46	44	47	47	44	36	33				43.3
MARCH 1958																																	
COVERED WELLS	MAX						61	59	61	60	60	59	59		68	73	67	71	61	65	78	78	71	74	75	73	69	74	68	65	67	75	67.6
	MIN						38	35	30	38	36	35	39		38	39	46	52	36	39	41	49	53	42	46	41	40	43	38	41	46	44	41.0
YUMA VALLEY	MAX	70	67	68	67	69	72	68	62	68	66	68	68	67	67	72	72	70	75	78	81	80	79	78	77	76	76	76	78	74	76	78	72.4
	MIN	33	40	42	41	38	36	39	38	40	38	39	40	38	39	44	46	52	43	43	46	50	50	43	47	43	44	43	42	42	42	44	42.1
APRIL 1958																																	
CHINO VALLEY	MAX	53	51	51	46	53	55	54	53	55	55	55	55	56	64	57	54	53	54	64	55	64	64	60	61	70	72	72	73	71	70		59.0
	MIN	30	33	32	31	17	23	32	31	25	28	28	26	25	24	27	44	35	34	37	38	35	39	37	31	27	25	26	33	34	35		30.7

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg
OCTOBER 1957																																	
PAGE	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.03	.01	-
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36	24	-
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60	60	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43	49	-
NOVEMBER 1957																																	
PAGE	EVAP	.08	.02	-	.01	-	.00	.04	.05	.04	.04	.10	.07	.05	.04	.09	.03	.02	.08	.04	.07	.11	-	.15	.10	-	-	-	-	-	-		-
	WIND	55	30	*	128	32	60	43	23	22	23	19	29	28	30	76	31	58	44	44	39	74	93	22	28	24	22	68	31	83	34		1293
	MAX	69	58	-	58	54	51	52	52	54	54	54	52	51	50	50	52	47	45	52	45	44	37	-	-	-	-	-	-	-	-		51.5
	MIN	43	44	-	39	34	38	30	32	32	32	38	34	32	36	44	33	32	32	32	32	32	32	-	-	-	-	-	-	-	-		34.9

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JANUARY 1958																																
CROWN KING	SNOWFALL																										1.0					
	SN ON GND																										1					
APRIL 1958																																
CHINO VALLEY	SNOWFALL		T		T		T																									
	SN ON GND																															

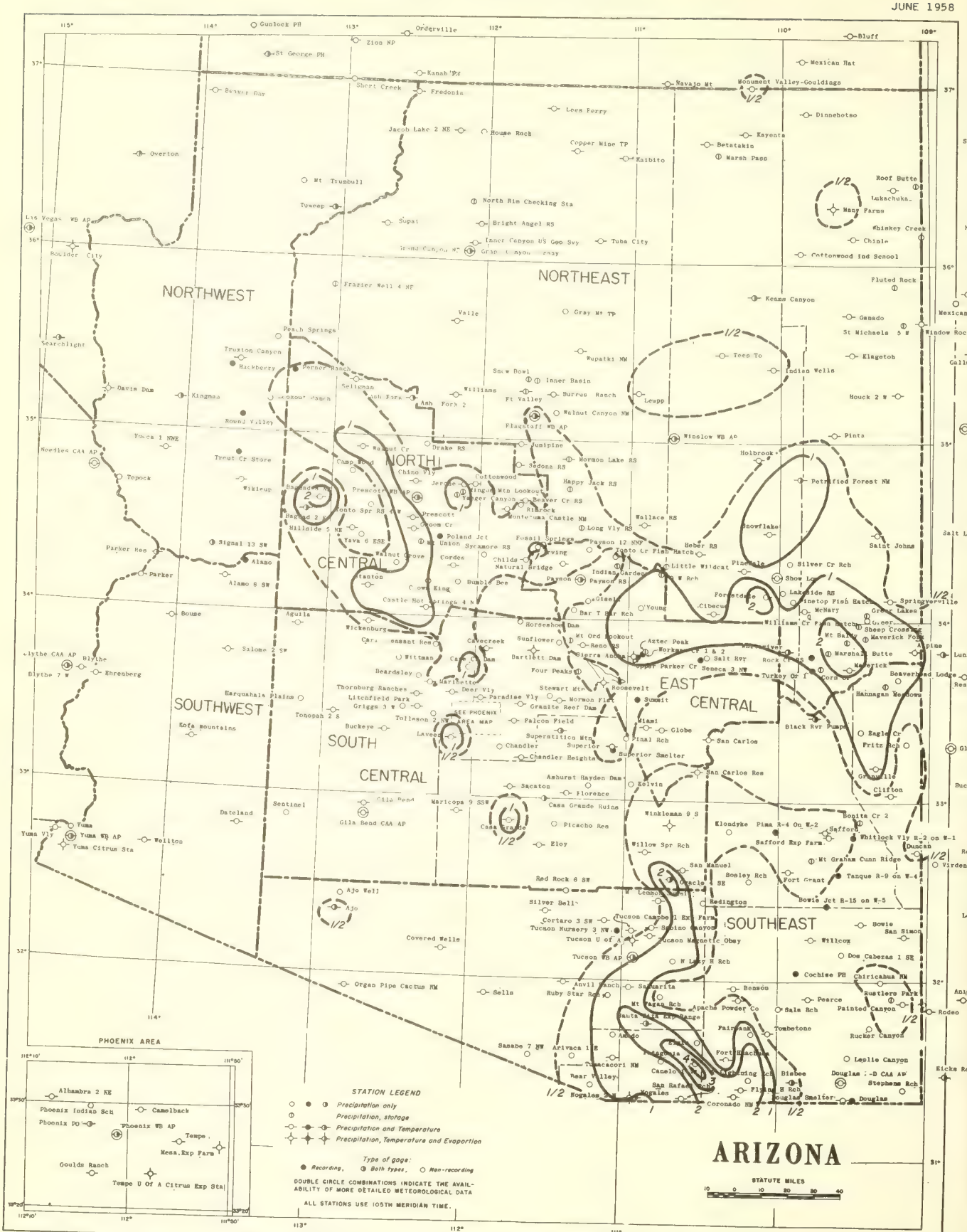
CORRECTED DATA

FEBRUARY 1958	BRIGHT ANGEL RS	Precipitation 13th through 28th and monthly total should be (*) accumulated.
MAY 1958	TUBA CITY	Precipitation on 31st should be 0.04; monthly total, 0.63; and departure, +0.25.
	FORT VALLEY	Min temperature on 11th should be 44; mean min, 29.9; mean, 51.0; departure, +3.6; and total degree days, 425.

See reference notes following Station Index.

TOTAL PRECIPITATION

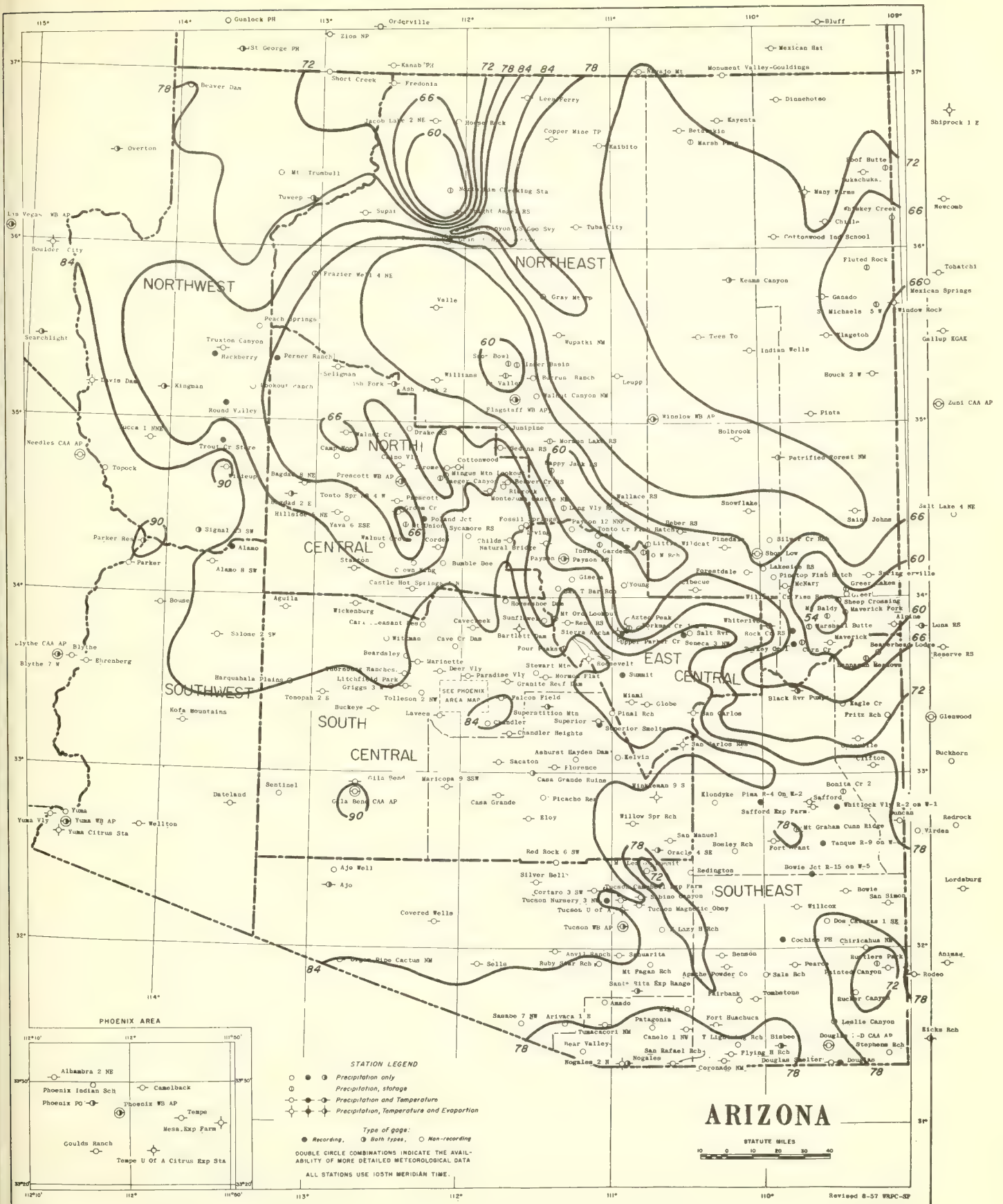
JUNE 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

JUNE 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	8P	8P			C W PAIGE
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A		K	PHELPS-DODGE CORP
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO	0096	YUMA	13	34 16	113 34	1060				C	CORPS OF ENGINEERS
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS			LINCOLN RANCHES
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	APACHE	4	33 51	109 08	8000	7P	7P		H	U S FOREST SERVICE
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P			MRS CLYDE L BOOZER
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	SS	SS			MRS JOHN F KING
APACHE POWDER COMPANY	0309	COCHISE	11	31 54	110 16	3590	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P		H	AGENT A T + S F RR
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170				C	WILLIAM F COX
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR		S	U S FOREST SERVICE
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P		C	W D DEACON
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	GILA	7	34 06	111 22	3150		9A			BAR T BAR RANCH
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	7A	H	S R V W U ASSN
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD #1
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P		H	HOLLAND M WOOD
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR			N A JOSH
BENSON	0680	COCHISE	11	31 58	110 18	3635	5P	5P			EDWARD P CARRIGER
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	5P	5P			US NAT PARK SERVICE
BISBEE	0768	COCHISE	10	31 27	109 55	5350	8A	8A		C H	PHELPS-DODGE CORP
BITA HOCHEE TP	0781	NAVAJO	6	35 25	110 04	5900	6P	6P			BITA HOCHEE TP
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	8A	8A		C	PHELPS-DODGE CORP
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR		S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		7P			B B BOSLEY
BOUSE	0949	YUMA	2	33 57	114 01	93[illegible]	6P	6P			MI-HAVEN RANCH
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P			GUY W CLERC
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	472				C	US SOIL CON SERVICE
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P		H	US NAT PARK SERVICE
BUCKEYE	1026	MARICOPA	4	33 22	112 35	880	9A	9A			ROOSEVELT IRRIG DIST
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	SS	SS		H	MRS EARNEST BURRUS
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P			JOHN ERICSON
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5708		6P			MRS C C MERRITT
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	3P	3P			R E EWING
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD #1
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE NAT MON	1314	PINAL	4	33 00	111 32	1416	5P	5P		C	US NAT PARK SERVICE
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P			BARD RANCH
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2100	SS	SS			MRS ELSIE V LINN
CAVE CREEK DAM	1365	MARICOPA	7	33 4[illegible]	112 03	1635		6P			MRS LELIA SCHLABACH
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	11A	11A			MRS TERESA M HINNER
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P		H	US NAT PARK SERVICE
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P		H	HERBERT D REES
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	109 21	5300	5P	5P		H	US NAT PARK SERVICE
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P		H	BUR INDIAN AFFAIRS
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180				C	SULP SPR VAL EL CORP
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	YAVAPAI	1	34 18	112 10	3770	6P	6P			HENRY E CORDES
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR		S	S R V W U ASSN
CORONADA NATL MEMORIAL	2139	COCHISE	10	31 22	110 17	5550	5P	5P			US NAT PARK SERVICE
CORTARO 3 SW	159	PIMA	11	32 20	111 07	2280	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P			MORRIS R CLARK
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	109 53	6050	4P	4P			COTTONWOOD IND SCH
COVERED WELLS	2216	PIMA	11	3[illegible]	112 [illegible]	2620	6P	6P			HOWARD C SANDERS
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P		H	U S FOREST SERVICE
DATELAND	2433	YUMA	4	32 48	113 32	452	6P	6P			DATELAND FARMS INC
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	6P		U S BUR RECLAMATION
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A			JOHN JACOBS FARMS
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P			BUR INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	COCHISE	14	31 21	109 32	4020				C	DOUGLAS FIRE DEPT
DOUGLAS BI- CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID			U S CIVIL AERO ADM
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M			PHELPS-DODGE CORP
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		8A		H	U S FOREST SERVICE
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P			STANLEY W COON
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		6P			HOWARD FILLEMAN
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P			ARIZONA AGR INSP
ELGIN 5 N	2797	SANTA CRUZ	10	31 44	110 32	4900		6P			O L CORNWALL
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P			AGENT S P RR
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P			MAX E SWEARENGIN
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR		S	BUR INDIAN AFFAIRS
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	7A	7A			R G CORBETT
FOREST LAKE	3082	NAVAJO	7	34 09	110 06	6100	10P	10P		H	DAVID R TRUAX
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4664	MID	MID			AVN + MET DEPT ARMY ELEC PROV GND
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A		H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR		S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR		S	BUR INDIAN AFFAIRS
FREDONIA	3250	COCONINO	8	36 57	112 32	5000	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID			U S CIVIL AERO ADM
GISELA	3448	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P			ARIZ PUBLIC SERV CO
GOLDOS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P			
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6977	MID	MID			U S WB OBSERVER
GRAND CANYON NAT PARK	3595	COCONINO	2	36 03	112 07	6965	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A			GRAY MT TRADING POST
GREER	3683	APACHE	6	34 01	109 27	8470		6P			C B WENTZ
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR		S	U S FOREST SERVICE
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	116		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P			MRS L L MC CONNELL
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575				C	MRS C R MASTERSON
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR		S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR		S	U S FOREST SERVICE
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6P			FRED G HILVERT CO
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P		H	U S FOREST SERVICE
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P		H	ORVILLE HAZLEWOOD
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P			AGENT A T + S F RR
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	6P	6P			CLOSED 6/19/58
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P			HOUSE ROCK RANCH
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR		S	U S FOREST SERVICE
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR		S	CITY OF FLAGSTAFF
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P			US GEOLOGICAL SURVEY
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A		H	ARIZ HWY MAINT DEPT
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A		H	MRS HARRY J MADER
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P		H	MRS JOAN G ANDERSON
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P		H	RALPH L JONES
KAYENTA	4578	NAVAJO	9	36 44	110 16	5675	7P	7P		H	REV F C PATTERSON
KEAMS CANYON	4586	NAVAJO	8	35 49	110 12	6205	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P			WILLIAM CHAMBERS
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P		C H	MOHAVE CO UN HI SCH
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P			MRS A L WHEELER
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P			MRS JESSIE KIDD
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS			W H HARVEY
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P		H	U S FOREST SERVICE
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS			LESTER E JENNINGS
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS			US GEOLOGICAL SURVEY
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A		H	R E SAMPSON
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P		H	WILLIAM E MC GEE
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR		S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR		S	U S FOREST SERVICE
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P			TINY MILLER
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P			ST ISABEL MISSION
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	5P		GLENN H PHILLIPS
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P			Y F RANCHES
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P			RAY SANDERSON
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR		S	S R V W U ASSN
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR		S	CLOSED 6/13/58
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P		H	SW LUMBER MILLS INC
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR		S	U S FOREST SERVICE
MC NARY	5412	APACHE	7	34 04	109 51	7320	8A	8A		H	SW LUMBER MILLS INC
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	8A		D C AEPLI
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	8A			MIAMI COPPER CO
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR		S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P		H	US NAT PARK SERVICE
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	8A	8A		S	U S FOREST SERVICE
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR		S	U S FOREST SERVICE
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P			MOUNT FAGAN RANCH
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	8900		VAR		S	U S FOREST SERVICE
MOUNT LEMMON SUMMIT	5734	PIMA	10	32 29	110 47	9140	4P	4P			U S AIR FORCE
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR		S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 18	5600		7P		H	ROY BUNDY
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR		S	U S FOREST SERVICE
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	8A		H	NATURAL BRIDGE LODGE
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P			MISS M SHOEMAKER
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8700		VAR		S	US NAT PARK SERVICE
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4450	SS	SS		K	MRS GOLDIE RICE
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1678	5P	5P			US NAT PARK SERVICE
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR		S	O W RANCH
PAGE	6180	COCONINO	2	36 56	111 27	4270	5P	5P	5P	C	U S BUR RECLAMATION
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P			AM MUSEUM NAT HIST
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		8A			BUR INDIAN AFFAIRS
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P			MRS ALICE B GILES
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P		C H	US NAT PARK SERVICE
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		8A			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1109	MID	MID		C J	U S WEATHER BUREAU
PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID		C	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766				C	US SOIL CON SERVICE
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		6A		H	GERALD CRAIG
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS		H	E THOMAS JR
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		5P		H	ARIZ FISH + GAME COM
PINTA	6636	APACHE	6	35 03	109 39	5420	6P	6P			LESLIE C PAULSELL
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900				C	L A BAKER
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P		H	RADIO STATION KYCA
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID		C HJ	U S WEATHER BUREAU
REDINGTON	7036	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A			JOE M KING
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P			MARY M MC WHIRTER
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625				C	BUR INDIAN AFFAIRS
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR		S	BUR INDIAN AFFAIRS
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	8A	8A	8A	H	S R V W U ASSN
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P			RUBY STAR RANCH
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR		S	U S FOREST SERVICE
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P			S ARIZ SCH FOR BOYS
SACATON	7370	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A			U OF A EXP FARM
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	5P	5P			HARRIS RANCHES INC
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P		H	CLYDE C OVERSON
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	7200		VAR		S	BUR INDIAN AFFAIRS
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME 2 SW	7453	YUMA	4	33 46	113 39	1920	6P	6P			JOHN A HORD
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P			D T STEVENS
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL RANCH
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	SS	SS			JESSE WILLIAMS
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A			P GERALD PALMER
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P		H	AGENT A T + S F RR
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920				C	MRS RUBY M PHILLIPS
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P			MRS FERN T BELL
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR		S	U S FOREST SERVICE
SHONGOPOVI	7829	NAVAJO	6	35 48	110 32	6120	7P	7P		H	BUR INDIAN AFFAIRS
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A			FAWN J BROADBENT
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID			U S WB OBSERVER
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		7A		C	JIM T KEENAN
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P			AM SMLTG + REF CO
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A			WILLIAM BOURDON
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR		S	U S FOREST SERVICE
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS		H	HARVEY BALLARD
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	8A	8A		H	U S FOREST SERVICE
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS			MAURINE E SANBORN
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A			S R V W U ASSN
SUMMIT	8264	GILA	7	33 33	110 57	3650				C	ROCKY MT F R E STA
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A			MRS CLYDE R JOHNSON
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P			A VICTOR AND MARIAN L COLLINS
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A			MAGMA COPPER CO
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790				C	MAGMA COPPER CO
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1850	6P	6P		C	ALLEN J BERRY
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P		H	U S FOREST SERVICE
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560				C	US SOIL CON SERVICE
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	6P	6P			JAMES C MC JUNKIN
TEMPE	8489	MARICOPA	7	33 26	111 56	1159	8A	8A			U S BUR ENTOMOLOGY
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A			THORNBURG RANCHES
TOLLESON 1 E	8598	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	5P	5P			CITY OF TOMBSTONE

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 56	1090	6P	6P			MRS WALTER ORR
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 06	6000		8A		H	ARIZ FISH + GAME COM
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 49	4800		6P			GEORGE H WALKER
TOPOCK	8686	MOHAVE	2	34 42	114 27	495		6P			JOHN H BOOTH
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850				C	CORPS OF ENGINEERS
TRUXTON CANYON	8778	MOHAVE	2	35 23	113 40	3820	5P	5P			BUR INDIAN AFFAIRS
TUBA CITY	8792	COCONINO	6	36 08	111 15	4930	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMPBELL EXPERIMENT FARM	8796	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2526	9A	AR			U S COAST + GEOD SVY
TUCSON NURSERY 4 NW	8810	PIMA	11	32 18	111 03	2245				C	US SOIL CON SERVICE
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2558	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	8750				C	BUR INDIAN AFFAIRS
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P		C H	US NAT PARK SERVICE
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500				C	ROCKY MT F R E STA
VALLE	9005	COCONINO	2	35 30	112 12	5895	5P	5P		H	CLOSED 5/12/58
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
WALNUT CANYON NAT MON	9156	COCONINO	6	35 10	111 31	6700		5P			US NAT PARK SERVICE
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	YAVAPAI	5	34 19	112 33	3764		6P			CORT CARTER
WELLTON	9211	YUMA	2	32 40	114 08	260	10P	10P			ROBERT P MC ELHANEY
WHISKEY CREEK	9263	APACHE	9	36 10	109 03	7500		VAR		S	BUR INDIAN AFFAIRS
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	8A	8A		C H	BUR INDIAN AFFAIRS
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	3290				C	US SOIL CON SERVICE
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	MOHAVE	13	35 44	113 37	2125	SS	7A			U S BUR RECLAMATION
WILCOX	9334	COCHISE	11	32 15	109 49	4200	7P	7P			D F MELLENBRUCH
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	5P	5P		H	J F BROWN
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 04	109 49	6900		VAR		S	U S F + W L SERVICE
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3690	7A	7A		H	WESTERN FARM MGMT CO
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 9 S	9420	PINAL	4	32 52	110 43	2120	6P	6P	6P		FRED T ASH
WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID		C HJ	U S WEATHER BUREAU
WITTMAN	9464	MARICOPA	1	33 47	112 32	1360		SS			MISS IRENE M DAY
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6970				C	ROCKY MT F R E STA
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6970		VAR		S	ROCKY MT F R E STA
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4908	5P	5P		H	US NAT PARK SERVICE
Y LIGHTNING RANCH	9562	COCHISE	11	31 27	110 12	4480		5P			F B MOSON
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 10	6000		VAR		S	U S FOREST SERVICE
YAVA 6 ESE	9601	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNG	9622	GILA	7	34 05	110 56	5477		8A			U S FOREST SERVICE
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 08	1950	MID	8A			FORD MOTOR CO
YUMA CITRUS STATION	9652	YUMA	2	32 17	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA TEST STATION	9654	YUMA	2	32 50	114 24	326	MID	MID			U S SIGNAL CORPS
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	199	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	YUMA	2	32 44	114 37	138		7A		H	INT BOUND + WTR COM

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
REACTIVATED STATION											
VALLE AIRPORT	9007	COCONINO	2	35 40	112 09	6000	6P	6P		H	DAVID MARKEE

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

CORRECTED DATA WILL BE FOUND ON PAGE 105.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are Temperature in °F, precipitation and evaporation in inches and wind movement in miles Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Fort Huachuca and Phoenix P.O.) are based on the period 1921-1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table, "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:00 a.m. MST

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, are published in the July or August issues, or as delayed data in the December issue of this publication.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table, and the Station Index.

+ And also on an earlier date or dates.

° Amount included in following measurement, time distribution unknown.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall

M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Subscription Price: 20 cents per copy, monthly and annual, $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C

USCOMM-WB-Asheville - 7/31/58 - 1150

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief



CLIMATOLOGICAL DATA

ARIZONA

JULY 1958
Volume LXII No. 7

ASHEVILLE: 1958

CLIMATOLOGICAL DATA

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No of Days: 10 or More	50 or More	1.00 or More
NORTHWEST																							
BEAVER DAM	103.5	59.3	81.4		112	12	50	5	0	31	0	0	0	.00		.00		.0	0		0	0	0
DAVIS DAM	108.6	76.8	92.7		120	11	69	19	0	31	0	0	0	.51		.46	30	.0	0		1	0	0
KINGMAN	98.4	63.8	81.1		108	11+	55	19+	0	31	0	0	0	.42		.32	30	.0	0		1	0	0
SHORT CREEK AM	92.6	56.5	74.6		100	12	48	1	0	28	0	0	0	.25		.25	22	.0	0		1	0	0
TRIXTON CANYON	M	M	M								0	0	0	.58	- .89	.58	30	.0	0		1	1	0
TUWEEP	94.4	65.3	79.9		103	11	59	30+	0	29	0	0	0	.55		.33	23	.0	0		2	0	0
WIKIEUP	104.9	66.9	85.9		115	12	53	2	0	31	0	0	0	.10		.07	29	.0	0		0	0	0
YUCCA 1 NNE	103.4	71.5	87.5		114	11	62	21+	0	31	0	0	0	.75		.72	30	.0	0		1	1	0
DIVISION			83.3	- 0.5										.40	- .75			.0					
NORTHEAST																							
ALPINE	80.4	47.9M	64.2M		91	12	34	7	67	3	0	0	0	2.77	- .33	.91	16	.0	0		9	2	0
BETATAKIN	88.2M	57.4M	72.8M		96	11+	47	7	0	12	0	0	0	.40		.20	23	.0	0		2	0	0
BITA HOCHEE TP	92.7M	M	M		102	11					0	0	0	.28		.14	25	.0	0		2	0	0
BRIGHT ANGEL RS	78.5	47.8	63.2		87	11	38	17+	97	0	0	0	0	.54	- 1.13	.28	24	.0	0		2	0	0
BURRUS RANCH	87.7	54.1	70.9		100	11	41	21	4	12	0	0	0	.87		.22	25	.0	0		5	0	0
CHINLE	93.0	59.7	76.3		102	12	49	7	0	25	0	0	0	.44		.28	24	.0	0		2	0	0
CIBECUE	91.4	55.0	73.2		103	11	46	21+	0	18	0	0	0	.69	- 1.73	.20	25	.0	0		4	0	0
COPPER MINE TP	91.5	60.6	76.1		100	11+	51	27	0	20	0	0	0	1.75		1.20	25	.0	0		2	2	1
COTTONWOOD INDIAN SCHOOL	M	M	M		100	11					0	0	0	.00		.00		.0	0		0	0	0
DINNEHOTSO	96.3	57.4	76.9		104	11	34	4	1	29	0	0	0	.10		.09	23	.0	0		0	0	0
FLAGSTAFF WB AP 9	82.0	49.5	65.8	0.6	92	12+	43	27+	27	3	0	0	0	.75	- 1.74	.25	1	.0	0		3	0	0
FORESTDALE	88.0	47.4	67.7		99	12+	39	20	12	11	0	0	0	.93		.57	25	.0	0		2	1	0
FORT VALLEY AM	83.6	41.4	62.5	- 0.4	94	14+	33	20	100	5	0	0	0	.92	- 1.75	.58	24	.0	0		2	1	0
FREDONIA	93.8M	50.7M	72.3M		102	28+	41	3	0	27	0	0	0	.33		.25	23	.0	0		1	0	0
GANADO	86.9	53.7	70.3	- 0.6	97	11	47	21+	0	10	0	0	0	.69	- .69	.25	26+	.0	0		3	0	0
GRAND CANYON AWY	86.6	54.2	70.4		98	11	46	3	7	9	0	0	0	.15		.11	23		0		1	0	0
GRAND CANYON NAT PARK	86.1	53.7	69.8		96	11	44	3	7	8	0	0	0	.17		.09	23	.0	0		0	0	0
HERBER RS	86.7	50.5	68.6		98	11	40	20	7	9	0	0	0	.99		.61	25	.0	0		4	1	0
HOLBROOK	94.5	59.6	77.1	- 0.6	104	12+	49	21	0	27	0	0	0	.43	- .82	.20	25	.0	0		2	0	0
INNER CANYON 2 SSE	109.1M	76.0M	92.6M		120	11	68	28+	0	31	0	0	0	.00		.00		.0	0		0	0	0
JUNIPINE	92.3M	54.2M	73.8M		102	11+	54	30+	0	22	0	0	0	.91		.53	30	.0	0		4	1	0
KAIBITO	93.3	57.9	75.6		101	10	51	23	0	27	0	0	0	.47		.47	23	.0	0		1	0	0
KAYENTA	93.5	61.6	77.6		102	12+	52	7+	0	26	0	0	0	.56		.30	25	.0	0		2	0	0
KEAMS CANYON	90.0	53.6	71.8		100	11	46	22	0	14	0	0	0	.29		.14	24	.0	0		1	0	0
KLAGETOH	91.6M	47.4M	69.5M		100	11+	37	23	6		0	0	0	.66		.32	2	.0	0		3	0	0
LEES FERRY	104.1M	72.0M	88.1M		113	11	63	26+	0	30	0	0	0	.38		.21	23	.0	0		2	0	0
LEUPP	96.1	58.8	77.5		107	11	49	21	0	29	0	0	0	.29		.18	23	.0	0		1	0	0
LUKACHUKAI	M	M	M		97	12					0	0	0	.34		.30	25	.0	0		1	0	0
MANY FARMS	93.8M	61.8M	77.8M		103	12+	51	25	0		0	0	0	1.03		.80	25	.0	0		2	1	0
MAVERICK	79.2	42.9	61.1		91	12+	31	21	118	3	0	1	0	1.84		.54	25	.0	0		4	1	0
MC NARY AM	82.4	49.0	65.7		94	13	40	20	37	4	0	0	0	1.43		.52	19	.0	0		4	1	0
MORMON LAKE RS AM	82.2	51.7	67.0		94	12	43	20	17	3	0	0	0	.70		.39	27	.0	0		2	0	0
PAGE //	97.5	68.8	83.2		107	11	57	24	0	29	0	0	0	.73		.42	24	.0	0		2	0	0
PETRIFIED FOREST NM	91.9	61.0	76.5	0.2	102	12+	54	21	0	22	0	0	0	1.13	- .45	.40	17	.0	0		3	0	0
PINEDALE	87.4	52.4	69.9		98	12+	40	21	5	10	0	0	0	1.14	- 1.46	.39	26	.0	0		4	0	0
PINTA	93.1	54.9	74.0		103	11	46	22	0	25	0	0	0	.91		.37	25	.0	0		3	0	0
SAINT JOHNS	90.2	58.2	74.2	0.6	101	11	47	8+	0	18	0	0	0	1.99	- .23	.84	6	.0	0		5	1	0
SEDONA RS	96.6	66.6	81.6		106	11+	58	30	0	31	0	0	0	1.49		.90	30	.0	0		4	1	0
SHONGOPOVI	88.7	64.8M	76.8M		98	11	40	5	2	13	0	0	0	.28		.22	24	.0	0		1	0	0
SHOW LOW	87.6	55.8	71.7		98	12+	49	20	0	9	0	0	0	.81		.28	24	.0	0		2	1	0
SNOWFLAKE	89.9	53.6	71.8		99	9	43	22	0	18	0	0	0	1.06	- .92	.64	5	.0	0		2	1	0
SPRINGERVILLE AM	87.9	53.0	68.0		93	12+	45	26	11	4	0	0	0	3.78	1.27	.96	6	.0	0		7	4	0
SUPAI	90.4	69.3	84.4		107	12+	65	3+	0	31	0	0	0	.38		.31	24	.0	0		1	0	0
TEES TO	94.8	59.2	77.0		106	15	50	31+	0	29	0	0	0	.00		.00		.0	0		0	0	0
TUBA CITY AM	95.7M	60.0M	77.9M		104	12	53	24			0	0	0	.35	- .36	.20	25	.0	0		2	0	0
WALLACE RS	85.0	55.9	70.5		96	11	48	4	0	5	0	0	0	1.47		1.41	24	.0	0		1	1	1
WHITERIVER AM	92.7	57.8M	75.3M		106	12	51	20	0	26	0	0	0	1.04		.59	18	.0	0		3	1	0
WILLIAMS	83.1	56.5	69.8	1.2	95	11	50	30+	1	5	0	0	0	.88	- 1.73	.28	26	.0	0		3	0	0
WINDOW ROCK AM	87.4	52.0	69.7		97	12	42	7	1	9	0	0	0	.71		.39	26	.0	0		2	0	0
WINSLOW WB AP //9	95.5	63.0	79.3	2.1	106	12	55	27+	0	26	0	0	0	.17	- 1.07	.08	5	.0	0		0	0	0
WUPATKI NM	96.5	66.3	81.4		107	10	56	26+	0	28	0	0	0	1.10		.47	24	.0	0		3	0	0
DIVISION			73.6	0.9										.81	- 1.08			.0					
NORTH CENTRAL																							
ASH FORK	94.2	56.6	75.4	1.1	105	11	47	21	0	24	0	0	0	.62	- 1.13	.60	30	.0	0		1	1	0
BAGDAD 2 E	97.3	69.4	83.4		106	11+	63	18	0	31	0	0	0	.15		.15	29	.0	0		1	0	0
BAGDAD 8 NE	97.1M	57.4M	77.3M		107	11	43	3	0	29	0	0	0	.81		.64	30	.0	0		2	1	0
BEAVER CREEK RS	97.1	68.5	82.8		108	11	61	30+	0	30	0	0	0	.70		.67	25	.0	0		1	1	0
CASTLE HOT SPRS 4N	102.4	71.5	87.0		114	11	65	21+	0	31	0	0	0	.80		.51	30	.0	0		2	1	0
CHILDS AM	103.7	69.1	86.4	2.1	118	12	59	21	0	31	0	0	0	.66	- 1.31	.29	26	.0	0		3	1	0
CORDES	96.6	66.8	81.7		108	11	60	21+	0	30	0	0	0	.44	- 1.03	.31	29	.0	0		1	0	0
COTTONWOOD	100.3	65.5	82.9		110	11	56	21	0	31	0	0	0	1.53		.59	25	.0	0		1	1	0
GROOM CREEK	86.4	52.5	69.5		97	11+	42	20	1	7	0	0	0	1.06		.30	30	.0	0		5	0	0
HILLSIDE 5 NE	98.1	63.2	80.7		107	11	51	21	0	31	0	0	0	.20		.20	29	.0	0		1	0	0
JEROME AM	89.5	68.6	79.1	0.0	100	12	59	30+	0	16	0	0	0	1.46	- .84	.57	25	.0	0		5	1	0
MONTEZUMA CASTLE NM	102.8	63.0	82.9		114	11	51	21	0	31	0	0	0	.17		.14	25	.0	0		1	0	0
PRESCOTT	90.0	55.4	72.7		100	12+	48	21+	0	12	0	0	0	3.01		2.55	26	.0	0		3	1	1
PRESCOTT WB AP //9	91.0	61.3	76.2	0.2	103	11	55	20	0	17	0	0	0	.71	- 2.00	.24	29	.0	0		4	0	0
SELIGMAN	94.4	54.5M	74.5M		104	10	44	7	0	26	0	0	0	.16	- 1.19	.16	30	.0	0		1	0	0
STANTON	96.6	67.5	82.1		108	10	61	20+	0	28	0	0	0	.19		.19	29	.0	0		1	0	0
WALNUT CREEK	89.5	48.1	68.8		98	11+	39	3	3	14	0	0	0	.24	- 2.19	.13	29	.0	0		2	0	0
DIVISION			79.0	1.5										.76	- 1.32			.0					
EAST CENTRAL																							
GLOBE	100.5	67.2	83.9	1.4	112	11	56	21	0	30	0	0	0	1.01	- 1.30	.38	29	.0	0		5	0	0
MIAMI	M	M	M		110	11	67	30+		30	0	0	0	.58	- 1.94	.37	29	.0	0		3	0	0
NATURAL BRIDGE	94.4	61.5	78.0		106	11	58	22	0	30	0	0	0	.16	- 2.12	.10	29	.0	0		1	0	0
PAYSON 12 NNE	89.5	51.4	70.5		101	11	41	20	0	13	0	0	0	.57		.24	27	.0	0		3	0	0
PAYSON RS	96.6	51.4M	74.0M		107	11	40	22	0	31	0	0	0	.46	- 1.91	.18	26	.0	0		2	0	0
PAYSON	94.0	57.0	75.5		107	11	46	21+	0	25	0	0	0	.51		.20	26	.0	0		3	0	0

See Reference Notes Following Station Index

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No of Days: .10 or More	.50 or More	1.00 or More
RENO RS	AM	102.7M	71.2M	87.0M		115	12	62	21	0	29	0	0	0	.21	- 1.39	.20	24	.0	0		1	0	0
ROOSEVELT	AM	103.0	77.3	90.2	1.3	114	11	70	21	0	31	0	0	0	.06	- 1.27	.04	24	.0	0		0	0	0
SAN CARLOS		102.0	65.2	83.6		113	11	54	21	0	30	0	0	0	.71		.28	29	.0	0		4	0	0
SAN CARLOS RESERVOIR	AM	101.4	74.4	87.9	1.3	115	13+	64	27	0	29	0	0	0	1.38	- .22	.55	26	.0	0		3	1	0
SIERRA ANCHA		92.9	64.5	78.7		104	11	50	26+	0	27	0	0	0	.10		.08	18	.0	0		0	0	0
DIVISION				80.9	- 1.3										.52	- 1.63			.0					
SOUTHWEST																								
ALAMO 8 SW		108.9	65.0	87.0		117	11	55	22+	0	31	0	0	0	.10		.10	30	.0	0		1	0	0
BOUSE		111.4	70.0M	90.7M		123	9	60	7	0	31	0	0	0	.05		.05	29	.0	0		0	0	0
DATELAND		112.7	82.4	97.6		125	9	72	29	0	31	0	0	0	T		T	28+	.0	0		0	0	0
EHRENBERG		109.0	76.2	92.6		118	11+	70	29+	0	31	0	0	0	.34		.24	28	.0	0		1	0	0
KOFA MOUNTAINS		105.3	78.9	92.1		117	11	71	31+	0	31	0	0	0	4.57		4.00	28	.0	0		3	1	1
PARKER		109.9	76.8	93.4	0.3	120	11+	71	21+	0	31	0	0	0	.00	- .27	.00		.0	0		0	0	0
WELLTON		104.1	72.9M	88.5M		114	9+	63	21	0	31	0	0	0	1.28		.79	30	.0	0		2	1	0
YUMA CITRUS STATION	AM	109.1M	71.6M	90.4M	- 1.3	117	12+	63	21	0	31	0	0	0	.17	- .04	.17	31	.0	0		1	0	0
YUMA TEST STATION		107.7	78.7	93.2		118	9	68	30	0	31	0	0	0	1.52		1.36	30	.0	0		2	1	1
YUMA VALLEY	AM	108.9	M	M		117	9				31	0	0	0					.0	0				
YUMA WB AP	R	109.2	79.0	94.1	- 0.5	119	9	71	2	0	31	0	0	0	1.07	.84	1.06	30	.0	0		1	1	1
DIVISION				92.0	- 0.2										.91	.54			.0					
SOUTH CENTRAL																								
AGUILA		105.5	M	M		117	11				31	0	0	0	.09	- .83	.05	30	.0	0		0	0	0
ALHAMBRA 2 NE		107.7	73.1	90.4		117	11	63	22+	0	31	0	0	0	.76		.76	29	.0	0		1	1	0
BARTLETT DAM	AM	106.6	75.9	91.3		118	12	65	20	0	31	0	0	0	.32		.16	24	.0	0		1	0	0
BUCKEYE	AM	109.3	73.3	90.8		120	12	65	21+	0	31	0	0	0	.62		.61	29	.0	0		1	1	0
CAMELBACK		108.4	73.2	90.8	1.8	119	11	64	21	0	31	0	0	0	.27	- .69	.27	29	.0	0		1	0	0
CASA GRANDE		108.6	77.1	92.9	2.0	118	11	67	21	0	31	0	0	0	.63	- .57	.30	29	.0	0		2	0	0
CASA GRANDE NAT MON		109.0	73.9	91.5		120	11	63	22+	0	31	0	0	0	.53	- .62	.33	24	.0	0		2	0	0
CAVECREEK		103.5	76.2	89.9		115	11	69	22+	0	31	0	0	0	.23		.23	29	.0	0		1	0	0
CHANDLER HEIGHTS	AM	105.4	77.9	91.7		115	10	66	21	0	31	0	0	0	.14		.14	29	.0	0		1	0	0
DEER VALLEY	AM	106.8	73.5	90.2		118	12+	65	22+	0	31	0	0	0	.50		.50	29	.0	0		1	1	0
ELOY	AM	106.8M	74.1M	90.5M		117	10	67	29	0	30	0	0	0	1.30		.57	29	.0	0		4	1	0
FALCON FIELD		104.6	69.0	86.8		114	11	59	22+	0	31	0	0	0	.44		.30	24	.0	0		2	0	0
FLORENCE		107.1	74.7	90.9	0.9	118	11	63	21	0	31	0	0	0	.48	- .67	.37	29	.0	0		1	0	0
GILA BEND	AM	110.5	76.9	93.7	0.7	121	10	69	21+	0	31	0	0	0	.00	- .92	.00		.0	0		0	0	0
GILA BEND CAA AP		110.1	80.9	95.5		121	11	73	4	0	31	0	0	0	.18		.18	29	.0	0		1	0	0
GRANITE REEF DAM	AM	107.7M	76.1M	91.9M		119	11	63	22	0	31	0	0	0	.28	- .52	.16	29	.0	0		1	0	0
LAVEEN		107.8	77.0	92.4		120	11	68	21	0	31	0	0	0	.53		.53	29	.0	0		1	1	0
LITCHFIELD PARK		109.2	75.3	92.3	4.6	119	11	66	22	0	31	0	0	0	.24	- .41	.20	29	.0	0		1	0	0
MARICOPA 9 SSW		104.6	74.8	89.7		113	11	67	22	0	31	0	0	0	.65		.35	1	.0	0		2	0	0
MARINETTE		107.5	73.8	90.7		119	11	62	25	0	31	0	0	0	.23		.23	29	.0	0		1	0	0
MESA EXPERIMENT FARM	AM	105.4	73.0	89.2	0.9	117	12	64	21	0	30	0	0	0	.19	- .66	.19	29	.0	0		1	0	0
MORMON FLAT	AM	106.0	81.1	93.6	0.6	118	13	74	30+	0	31	0	0	0	.21	- 1.05	.09	24	.0	0		0	0	0
ORACLE 4 SE		92.9	68.8	80.9		104	11+	61	30+	0	25	0	0	0	3.66		1.60	29	.0	0		5	2	2
PARADISE VALLEY		104.6	82.0	93.3		117	11	72	29	0	30	0	0	0	.27		.27	29	.0	0		1	0	0
PHOENIX WB AP	R	106.9	80.2	93.6	3.5	118	11	73	29+	0	31	0	0	0	.31	- .39	.30	29	.0	0		1	0	0
PHOENIX PO		106.4	79.8	93.1	2.6	116	11+	71	29	0	31	0	0	0	.32	- .36	.22	28	.0	0		2	0	0
SACATON	AM	107.0	75.8	91.4	2.4	117	12+	66	21	0	31	0	0	0	.72	- .59	.53	29	.0	0		1	1	0
SAN MANUEL		97.3	67.7	82.5		108	11+	59	30+	0	28	0	0	0	1.90		1.45	29	.0	0		3	1	1
SUPERIOR	AM	99.1	77.2	88.2		111	12	68	29	0	29	0	0	0	.78	- 1.31	.43	29	.0	0		2	0	0
TEMPE	AM	105.0	74.0	89.5	1.4	115	12	65	20	0	30	0	0	0	.19	- .64	.19	29	.0	0		1	0	0
TEMPE U A CIT EXP STA	AM	106.6	71.2	88.9		117	10	59	21	0	30	0	0	0	.39		.38	29	.0	0		1	0	0
THORNBURG RANCHES	AM	105.2M	68.6	86.9M		113	12	58	21+	0	30	0	0	0	.10		.10	28	.0	0		1	0	0
TONOPAH 2 S		108.4M	74.7M	91.6M		119	11	64	20	0	31	0	0	0	.28		.23	30	.0	0		1	0	0
WICKENBURG	AM	105.5	70.4	88.0		116	12	60	21	0	31	0	0	0	.32	- 1.05	.31	29	.0	0		1	0	0
WILLOW SPRINGS RANCH	AM	97.0	67.3	82.2		109	12	60	29	0	28	0	0	0	1.42		.73	29	.0	0		4	1	0
WINKELMAN 9 S		103.8	68.1	86.0		116	11	57	21	0	31	0	0	0	2.68		2.01	29	.0	0		2	2	1
DIVISION				90.1	1.1										.62	- .65			.0					
SOUTHEAST																								
AJO	AM	104.9	79.9	92.4	2.1	115	12+	71	20	0	31	0	0	0	.29	- 1.09	.24	31	.0	0		1	0	0
ANVIL RANCH		103.3M	70.1M	86.7M		114	11	64	30+	0	30	0	0	0	2.48		1.40	29	.0	0		6	1	1
APACHE POWDER CO		96.8	64.8	80.8		110	11	58	21+	0	28	0	0	0	5.59	2.80	2.10	29	.0	0		10	4	2
BENSON		95.8	66.6	81.2		108	10	59	21+	0	28	0	0	0	4.07	1.57	1.00	18	.0	0		7	4	1
BISBEE	AM	89.9M	64.6M	77.3M	0.0	103	12	60	24+	0		0	0	0	3.44	- .13	1.30	24	.0	0		7	2	1
BLACK RIVER PUMPS	AM	88.4	58.0	73.2		100	12+	49	21+	0	10	0	0	0	2.12		1.35	18	.0	0		3	1	1
BOWIE		100.4	68.1	84.3		112	11	64	8+	0	30	0	0	0	2.23		1.02	29	.0	0		4	1	1
CANELO 1 NW		88.3	59.2	73.8		99	11+	52	21	0	12	0	0	0	6.75	2.78	2.01	29	.0	0		9	5	2
CHIRICAHUA NAT MON		91.4	59.2	75.3		104	11	52	31	0	21	0	0	0	6.22		1.80	29	.0	0		7	6	3
CLIFTON		103.5	69.9	86.7	0.1	113	11	60	14	0	30	0	0	0	1.05	- .77	.60	6	.0	0		4	1	0
CORONADO NM		87.4	59.6	73.5		100	11	52	31	0	10	0	0	0	6.98		1.63	18	.0	0		10	5	3
CORTARO 3 SW		103.6	72.0	87.8		115	9	61	28	0	31	0	0	0	3.63		2.85	30	.0	0		4	1	1
COVFRED WELLS		106.5M	75.9M	91.2M		115	11+	66	29	0	31	0	0	0	4.27		3.82	29	.0	0		3	1	1
DOUGLAS B D CAA AP		94.4	62.4	78.4		106	11+	55	29	0	26	0	0	0	4.00		1.30	29	.0	0		6	5	1
DOUGLAS SMELTER	AM	96.1	67.0	81.6	0.6	107	12	61	21+	0	28	0	0	0	3.76	.65	1.30	17	.0	0		6	3	1
DUNCAN		93.2	63.5	78.4		103	10	52	21	0	27	0	0	0	1.43		.49	17	.0	0		5	0	0
FLYING H RANCH	AM	89.9	65.0	77.5		100	12	60	30+	0	17	0	0	0	4.33		1.50	19	.0	0		5	4	1
FORT GRANT		93.0M	65.6M	79.3M		106	11	61	30+	0	27	0	0	0	1.21		.34	29	.0	0		4	0	0
FORT HUACHUCA		88.8	67.0	77.9	- 0.6	100	11+	62	30+	0	15	0	0	0	3.71	- .24	1.10	29	.0	0		8	3	1
GRANVILLE		85.0	55.7	70.4		96	12+	49	27	4	6	0	0	0	1.70		1.01	28	.0	0		4	1	1
MOUNT LEMMON SUMMIT		74.4M	50.9M	62.7M						123		0	0	0					.0	0				
NOGALES		93.9	62.1	78.0		105	11	55	27+	0	23	0	0	0	4.35		.83	29	.0	0		8	4	0
NOGALES 2 N	AM	94.0	63.5	78.8		105	12	56	22	0	25	0	0	0	4.63		.86	16	.0	0		8	5	0
ORGAN PIPE CACTUS NM		104.0	72.2	88.1		116	9	64	21	0	30	0	0	0	2.38		1.68	28	.0	0		3	1	1
PAINTED CANYON		98.9	49.8	69.4		100	11	43	21	0	16	0	0	0	5.61		1.46	25	.0	0		9	5	2
PEARCE		96.3	65.6	81.0		107	11	60	24+	0	27	0	0	0	2.05		.85	29	.0	0		4	2	0
SABINO CANYON		102.8	73.1	88.0		114	11	65	21+	0	31	0	0	0	3.23		1.53	29	.0	0		3	2	2
SAFFORD	AM	99.8	69.6	84.7	- 0.3	110	12	57	21	0	30	0	0	0	2.24	.61	.84	6	.0	0		4	3	0
SAFFORD EXP FARM	AM	98.0	65.5	81.8		110	12	51	21	0	29	0	0	0	1.79		.73	6	.0	0		3	2	0
SAHUARITA		101.6	69.5	85.6		111	11+	60	21	0	31	0	0	0	3.10		1.38	29	.0	0		7	2	1
SAN RAFAEL RANCH		99.0M	60.0M	74.5M		104	11	55	27+	1	13	0	0	0	7.02	2.61	1.38	18	.0	0		12	6	3
SAN SIMON		99.0	66.1	82.6		110	11	55	21	0	28	0	0	0	3.28				.0	0				
SANTA RITA EXP RANGE		90.7	69.3	80.0	0.1	102	11	61	30+	0	20	0	0	0	6.48	2.61	1.87	29	.0	0		8	4	3

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
SELLS AM	104.6	74.8	89.7		116	10	67	29+	0	30	0	0	0	2.78		2.34	29	.0	0		4	1	1
SIERRA BELL	101.2M	71.7M	86.5M		110	11	60	29	0	30	0	0	0	6.81		5.30	29	.0	0		4	2	1
TOMBSTONE	93.9	65.7	79.8		106	11+	56	29	0	25	0	0	0	2.25	- 1.51	1.08	29	.0	0		5	1	1
TUCSON CAMPBELL EXP FARM	102.2	71.0	86.6		111	9	61	21	0	31	0	0	0	2.54		1.71	29	.0	0		3	1	1
TUCSON MAGNETIC OBS AM	101.3	71.4	86.4		112	12+	63	21	0	30	0	0	0	3.07		1.72	18	.0	0		4	2	2
TUCSON WB AP	99.7	74.0	86.9	0.7	111	11	66	29	0	29	0	0	0	5.20	3.40	3.93	29	.0	0		4	2	1
TUMACACORI NM	99.2	52.2	75.7		111	11	43	22	0	29	0	0	0	2.65		1.50	30	.0	0		7	1	1
WILLCOX	95.1	61.9	78.5		103	12+	50	22+	0	28	0	0	0	2.63		1.15	29	.0	0		5	1	1
DIVISION			80.8	- 0.6										3.58	.56			.0					

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	.09																													.04	.05	
AJO	.29																												.03	.02	T	.24
AJO WELL	1.12																							T					T	.91	.02	.19
ALAMO 8 SW	.10																													.10		
ALHAMBRA 2 NE	.76																													.76		
ALPINE	2.77		.25			.18										.61	.91	.11	.30	.03						.10	.11			.13		.04
AMADO	6.44	.22				.28											1.25	.15	.10											2.44		
ANVIL RANCH	2.48	.11	T			1.42											.21								T	.21			.13	1.40		
APACHE POWDER CO	5.59	.11	.14	.17											.01	.03	.15	.66	1.30						.22		.17		.55	2.10	.03	
ARIVACA 1 E	3.45	.66	.11			.26								.06		.03	.17			.01					.19		.16		.63	1.17		
ASH FORK	.62																															
ASHURST HAYDEN DAM	1.17		.05	.04														T												.02	.60	
BAGDAD 2 E	.15																												.46	.62		
BAGDAD 8 NE	.21																											T		.15		
BAR T BAR RANCH	.23																							T					.17	.64		
BARTLETT DAM	.32																								.20					.03		
BEARDSLEY	.28					.02																			.16					.08	.04	.04
BEAVER CREEK RS	.70					T																		.01						.25		
BEAVER DAM	.00																	T						T	T	.67				.03	T	T
BEAVERHEAD LODGE //	2.04	*				*	*					*		*	.76				*	*	.32				*	*		.18		*	*	.78
BENSON	4.07	.11	.12	T		T	T								.95	.91	.58	.02	1.00						.42		.03		T	.83		
BETATAKIN	.40																	T						.20	.09	.11						
BISBEE	3.44	.03	.17	.01			.25											.17		.08	.23				1.30	.05				.47	.68	
BITA HOCHEE TP	.28																				.02				.12	.14						
BLACK RIVER PUMPS	2.12																T	T	1.35	T					T		.06			.42	.22	.07
BOSLEY RANCH	3.62	.26				.19	.31								.34			.13	.44							.78	.06	T		1.11	T	T	
BOUSE	.05																													.05	T	
BOWIE	2.23	.06				.03	.01								.32		.30		.42					T		T			.07	1.02		
BRIGHT ANGEL RS	.54																							.22	.28	.02				.02		
BUCKEYE	.62																							.01						.61		
BUMBLE BEE	.49																															
BURRUS RANCH	.87	.04					.02											T						T		T	.17	T	T	.32	T	T
CAMELRACK	.27																							.08	.16	.22	T	T	.10	.15	.10	
CAMP WOOD	.14																							T						.27		
CANELO 1 NW	6.75	.60	.25			.43	.61								.73	.60	.37	.06	1.20					T	T					.02	.12	
CARL PLEASANT RES	.73																								.49					2.01		
CASA GRANDE	.67		.06			T																		T	.01					.59	.13	T
CASA GRANDE NAT MON	.53																		T					T	.25	.02				.30		
CASTLE HOT SPRS 4N	.80																								.33					.20		
CAVECREEK	.23		T																T					.02				T		.27	.51	
CAVE CREEK DAM	.24																							T						.23		
CHANDLER	.24																													.24		
CHANDLER HEIGHTS	.14																													.24		
CHILDS	.66																									T				.14		
CHINLE	.44		.01																.14						.28		.29	.18	.19	T		
CHIRICAHUA NAT MON	6.22					.01									.60		.55	.17	1.30		.60						.01					
CIRECUE	.69					.14											.10		.02							.20	1.18	.08	T	1.80	.01		
CLIFTON	1.05						.01																				.10		.20	.05	T	T
COPPER MINE TP	1.75																	T						.55		1.20				.15		
CORDES	.44																							.06	.02	T	.05			.31		
CORONADO NM	6.98	.18	.14	T		.68	.02							T	.11	.25	T	.03	1.63	T					.67		.05		.38	1.28	.01	1.55
CORTARO 3 SW	3.63		.04												.10	.25								.06	.33					2.85		
COTTONWOOD	1.53																							.11	.32	.59	.33			.18		
COTTONWOOD INDIAN SCHOOL	.00																															
COVERED WELLS	4.27																								.27			.14		3.82	.04	
CROWN KING	.76																															
DATELAND	T																							.18	.02			.42	.14	T		
DAVIS DAM	.51																										T	T	T			
DEER VALLEY	.50																													.05	.46	
DINNEHOTSO	.10		.01																											.50		
DOS CABEZAS 1 SE	1.95		.03			.01	.26								.06		.14							.09								
DOUGLAS B D CAA AP	4.00				T	.06										T	.83	.11						.57	.19		.05	.01	.01	1.19		
DOUGLAS SMELTER	3.76	.09				.03	.15										.03	1.30			.06				.03	.58		T	.52	1.30		T
DRAKE RS	.76																								.78	.46			.01	.68	.17	
DUNCAN	1.43						.18																		.48					.06	.22	
EAGLE CREEK	3.33						.10										.07	.49											.48	.11	.10	
EHRENBERG	.34															.19	.05	.51	.15					T					2.10	.23		
																														.24	.07	.03

See Reference Notes Following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN 5 N	3.56	.37	.11	.09		1.22									.05	T	.19		.17				T	.33					T	1.05	.02	
ELOY	1.30	.31	.02	.02															.18						.15					.57	.05	
FAIRBANK	2.17	.12				T													.40					.35					T	1.30		
FALCON FIELD	.44																							T	.30					.14		
FLAGSTAFF WB AP R	.75	.25					T											T						T	.12	.05	.24	T		.02	.07	
FLORENCE	.48		T				.03																		.08					.37		
FLYING H RANCH	4.33	.02													.60			.04	.02	1.50					.85	.02				.35	.93	
FORESTDALE	.93																.06								.57	.38			.08		.14	
FORT GRANT	1.21	.07	.08	T		.19	.11								.06	.25	.08	.02							.01	T				.34		
FORT HUACHUCA	3.71	.29	T			.60									.52	T	.29	T	.18					T	.31	.02			.40	1.10		
FORT VALLEY	.92																		T					T	.58	T	.08	.06	.09	T	.15	.02
FREDONIA	.33																	.06						.25	.20							
FRITZ RANCH	2.19					.55											.45		.54							.06				.21	.38	
GANADO	.69		.01														T		.18						.25	.25						
GILA BEND	.00																															
GILA BEND CAA AP	.18																												T	.13		
GISELA	.94																							.06	.16	.01	.03				.69	
GLOBE	1.01	T	.12	.03													.10	.06	T						.18	T	.10	.02	.38	T		
GRAND CANYON AWY	.15																	T						.11	.02	.02	T			T	T	
GRAND CANYON NAT PARK	.17																							.09	.06	.02						
GRANITE REEF DAM	.28																								.07							
GRANVILLE	1.70		.02				.02										.12	.18								T	.08	.2	1.01	.19	.03	.03
GRAY MOUNTAIN TP	.85																							T	.40	.25	.07				.03	
GREER	3.00	.06	.01	.02		.52	T	T		T						.07	.40	.15	T						.01	1.00	.40	.01	.10	.16	.11	T
GRIGGS 3 W	.34																								T					.34		
GROOM CREEK	1.06																							T	.11		.05	.10		.25	.30	.25
HARQUAHALA PLAINS	.60																													.60		
HEBER RS	.99					T											.11								.14	.61	.13					
HILLSIDE 6 NE	.20																											T				
HOLBROOK	.43					T	.04		T								T	.10	.06						.03	.20						
HORSESHOE DAM	.08																													.07	.01	T
INNER CANYON USGS	.00																															
IRVING	.14																										.12			T		
JEROME	1.46																							.10	.21	.57	.03	.21		.05	.21	
JUNIPINE	.91																						T	.05	.10	.03	.10			.10	.21	
KAIBITO	.47																T	T						.47								
KAYENTA	.56		T																					.24	T		.30	T				
KEAMS CANYON	.29		T		.01														.02					.05	.14				T			
KELVIN	2.23			T														1.10	.23											.90		
KINGMAN	.42																							.03					T	.07	.32	
KLAGETOH	.60	.11	.32																						.23							
KLONDYKE	1.75					*	.35																						*	1.40		
KOFA MOUNTAINS	4.57																							T	.07						.36	.14
LAKESIDE RS	3.37	.02				.02	.24										.01	.02	.47						.02	1.10	.22	.81		.07	.26	.01
LAVEEN	.53	T																												.52		
LEES FERRY	.38																							.21	.11	.06						
LESLIE CANYON	3.89	.06					.13										.07	1.03	.25						.32		.31	.19		.80	1.01	
LEUPP	.29		T																					.18	.05	.05	.01					
LITCHFIELD PARK	.24																							.04						.20		
LOOKOUT RANCH	.42																							*						.42		T
LUKACHUKAI	.34		.04																						.30							
MANY FARMS	1.03		.10															.03	.04					T	.06	.80						
MARICOPA 9 SSW	.65	.35															T													.30		
MARINETTE	.23																													.23		
MAVERICK	1.84	T	T			.09	T					T		T		.30	.07	.04	.05						.06	.54		T	.17	T	.08	.07
MC NARY	1.43		.02				T											.37		.62	T						.32	.09	T	.10	T		
MESA EXPERIMENT FARM	.19	T																	T						T					.19		
MIAMI	.58			T								.10																		.37	.11		
MONTEZUMA CASTLE NM	.17					T																		T		.14	T			.03	T	
MORMON FLAT	.21																	.05							.09				T	.03	.04	
MORMON LAKE RS	.70		T																T						.05	T	.21	.39	T	T	.04	T
MOUNT FAGAN RANCH	1.45	.09	.06			.06										.04	.02	T	.05					.25	T				.88			
MOUNT LEMMON SUMMIT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NATURAL BRIDGE	.16																								.06					.10	T	
N LAZY H RANCH	2.18	.20	T	.57		T									.27	T	.07		.32						.23					.20		
NOGALES	4.35	.63	.15			.64										.82	.40		.09						.43	.34			.02	.07		
NOGALES 2 N	4.63		.68	.29			.84										.86	.22	.03						.68	.03	.03			.15	.8	
ORACLE 4 SE	3.66	.30					T								T	T	T	.26							1.19	.11			T	.25		
ORGAN PIPE CACTUS NM	2.38																												1.48	.29	.41	
PAGE //	.73																							.31	.42	T						
PAINTED CANYON	5.61	.58	.12			.10	.02										.49	.55	.19					T	.81	1.46	.09	.03		1.19		
PARADISE VALLEY	.27																							T	T					.27		
PARKER	.00																															
PATAGONIA	5.42	.86	.41			.50									.14	.10	.45		.04						1.49		.33			1.41		
PAYSON 12 NNE	.57					T													T					.10	.04	T	.19	.24	T	T		
PAYSON RS	.46																							.08	.01	.11	.19					.08
PAYSON	.51																							.09	.02	.10	.20			T		.10
PEACH SPRINGS	.28																								.05					.03	.1	
PEARCE	2.05	T				.47											T		.50					T	.16	.03	.05		T	.85		
PETRIFIED FOREST NM	1.13	.01		.03		.02	.16										.03	.40	.08					.03	.36	T	.01					
PHOENIX INDIAN SCHOOL	.53																													.53		
PHOENIX WB AP R	.31																		T					T					.01	.30		
PHOENIX PO	.32																							T					.02	.10		
PICACHO RESERVOIR	.80	T		.01	T	T													.07						.10	.02				.58	.08	
PINAL RANCH	1.05	.06		.07			.02											.10	.18						T					.41	.08	.01
PINEDALE	1.14		.05																.38							.22	.39			.10		
PINETOP FISH HATCHERY	3.04	.39				.21										T			.13	.33					.54	.05	.28		.78	.02	.31	
PINTA	.91	T	.32			.10													.04							.37	T						
PRESCOTT	3.01																							T			.44			.13	.4	.29
PRESCOTT WB AP //R	.71																							T	.12	T	.15		.17	.04	.12	.01
REDINGTON	2.27							.40											.30								.31			.41	.85	
RED ROCK 6 SW	1.54		.22															.22	.02												1.8	
RENO RS	.21																													T	.1	
RIMROCK	.68																	T									.48			.10		
ROOSEVELT	.06																								.04					.02		
RUBY STAR RANCH	3.42	.32	.27			.73										.80	T	.40						.27	.13					.50		
RUCKER CANYON	4.12														.20		.09	.17	.15	.13					.43	.12				.83		
SABINO CANYON	3.23	.28	T				T									T	.03	T	1.35						.01		.04		T	1.53		
SACATON	.72		.09																						.07					.53	.03	
SAFFORD	2.24				.12	.01	.84											.04	.73											T	.50	
SAFFORD EXP FARM	1.79				.04		.73												.63											.07	.32	
SAHUARITA	3.10	.33	.30	.11		.67											.10	.04							.13					1.38	.04	
SAINT JOHNS	1.99	.12				.04	.84									T	.22	.09	.40					.21	.02	.05						
SALA RANCH	2.17	.05	.06			.04	T											.48	.33	.30	.01			.05	.21		T		T	.62		T
SAN CARLOS	.71																.15		.10							.17			.01	.28		
SAN CARLOS RESERVOIR	1.38			.03																							.55	.09		.37	.34	
SAN MANUEL	1.90	.15	.09													.08	T										.13			1.45		
SAN RAFAEL RANCH	7.02	1.28	.11			.71									.42	.50		.18	1.38						1.16	.22			.15	.70		.21
SAN SIMON	3.28	.55				.15									.17	T	.14	T	.85	.10				.05		.07				1.20		
SANTA RITA EXP RANGE	6.48	.24	1.02	.30		.47										.05	1.22		.81						.45					1.97	.05	
SASABE 7 NW	2.40																								.10			.07		.96	1.27	
SEDONA RS	1.49																							.21	.04	.19	T			.15	.90	
SELIGMAN	.16																														.16	
SELLS	2.78																	.15						T	.19				T	2.34	.10	
SENTINEL	.31																												.26	.05	T	
SHONGOPOVI	.28																							.04	.22							
SHORT CREEK	.25																						.25									
SHOW LOW	.81					.09													.09						.28	.21	.03		.08		.03	

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SIERRA ANCHA	.10																		.08									.02				
SIGNAL 13 SW	.52																							.02	T					.13	.17	.20
SILVER BELL	6.81	.40	.05	.02													.84								.03	.06	.11			5.30		
SILVER CREEK RANCH	1.82		.05					.25												.25						.38	.34					.55
SNOWFLAKE	1.06					.64											T							.06	.05	.30	.01					
SPRINGERVILLE	3.78		.63	.05			.96	T							T		.19	.72	.10	.11				.02	.93	.07	T		T			
STANTON	.19																												T	.19	T	
STEPHENS RANCH	2.24					.32											.38		.50						.29	.14		.19		.42		
STEWART MTN	.21																									T				.13	.08	
SUNFLOWER	.90																			.30											.60	
SUPAI	.38																							.07	.31				T	T	T	
SUPERIOR	.78	.18		.04			.02	T										T	.05						.03					.43	.03	
SYCAMORE RS	.70			.01																				.01						.68		
TEES TO	.00																															
TEMPE	.19																													.19		
TEMPE U A CIT EXP STA	.39	.01																												.38		
THORNBURG RANCHES	.10																												.10			
TOLLESON 1 E	.34																													.34		
TOMBSTONE	2.25	.14	.12			.01									.05		.11	.49		.05					.30					1.08		
TONOPAH 2 S	.28																													.05	.23	
TONTO CR FISH HATCHERY	.22																								.14			.08				
TONTO SPRINGS RS 4 W	.36																							T	.07			T	.13	.09	T	.07
TOPOCK	.27																													.17	.10	
TOUXTON CANYON	.58																														.58	
TUBA CITY	.35			.01																					.14	.20						
TUCSON CAMPBELL EXP FARM	2.54	.08															.03		.35						.02	.07	.08			1.71		
TUCSON MAGNETIC OBS	3.07	.03													.11	.03			1.77							.12				1.06		
TUCSON WB AP R	5.20	.70	.04	.15		T									.01	.01	.02	.09	.01					T	.07	.17				3.93		
TUMACACORI NM	2.65				.10	.20								.05		.13	.16	.07	.23					T	.19	T		T			1.50	.03
TUWEEP	.55																							.33							.22	
WALLACE RS	1.47					.02	.01																		1.41	.03						
WALNUT CANYON NM	.70						.04																	.17	.03	.01	.09			.26	.10	
WALNUT CREEK	.24																							.01						.13	.10	
WALNUT GROVE	.29																														.25	
WELLTON	1.28																													.49	.79	
WHITERIVER	1.04	T	T	T			T							.05				.16	.69								.03	T		.21	T	T
WICKENBURG	.32																													.31		.01
WINTER	.10																								T					.07	.03	
WILLCOX	2.63	.13	.36			.03	.24										.03		.05					.03	.07	.48	.03			1.15		
WILLIAMS	.88																							.03	.16	.05	.28			.22	.08	.06
WILLOW SPRINGS RANCH	1.42	.26	T					T								T		.12	T								.09			.73	.22	
WINDOW ROCK	.71		T	.17															.02	.04						.09	.39					
WINKELMAN 9 S	3.69		.02														.04	.04	.58											2.01		
WINSLOW WB AP AR	.17					.08												T	T					.01	.07	.01	T			T		
WITTMAN	.01																											T	.01			
WUPATKI NM	1.10																							.24	.47	.37	.02					
Y LIGHTNING RANCH	3.77					.30													1.25			.10			.56					.56		
YAVA 6 ESE	.08																													.08		
YOUNG	.28																	T							.03		.21			.04		
YUCCA 1 NNE	.75																							.02						.01	.72	
YUMA CITRUS STATION	.17																															.17
YUMA TEST STATION	1.57																													.16	1.36	
YUMA VALLEY	-																													-	-	-
YUMA WB AP R	1.07																							T						.01	1.06	
YUMA	.74																														.48	.26

MONTHLY EXTREMES

Highest Temperature 125° on the 9th at Dateland.

Lowest Temperature 31° on the 21st at Maverick.

Greatest Total Precipitation 7.02 inches at San Rafael Ranch.

Least Total Precipitation 0.00 at 6 stations.

Greatest One-day Precipitation 5.30 inches on the 29th at Silver Bell.

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser-vation date	Amount since last obs.	Snow on ground
BONITA CREEK 2 //	1957		
	JUL. 16		
	SEP. 6	6.80(a)	
	OCT. 17	1.40	
	NOV. 20	.85	
	1958		
	JAN. 8	.45	
	FEB. 13	.70	
	28	1.20	
	MAR. 13	1.55	
	20	.10	
	31	.25	
	APR. 16	.50	
	MAY 19	.10	
	JUL. 5	.25	
TOTAL		14.15	
(a) Gage leaking slightly for the period July 16 through September 6, 1957. New gage installed September 6.			
CORN CREEK //	1957		
	JUL. 12		
	NOV. 9	15.45	
	1958		
	JUN. 24	20.85	
TOTAL		36.30	
FORT VALLEY //	1957		
	JUL. 1		
	15	.55	
	31	.31	
	AUG. 15	1.32	
	31	1.02	
	OCT. 1	.00	
	15	1.98	
	31	2.00	
	NOV. 16	3.60	
	30	.25	
	DEC. 15	.44	
	31	.46	
	1958		
	JAN. 15	.05	
	31	.40	
	FEB. 14	1.70	
	28	.95	
	MAR. 14	1.78	
	31	2.17	
	APR. 15	1.63	
	30	.15	
	MAY 15	.70	
	31	.15	
	JUN. 15	.00	
	30	.35	
TOTAL		21.96	
FOUR PEAKS //	1957		
	JUN. 13		
	OCT 4	4.96	
	1958		
	JUN. 2	11.55	
TOTAL		16.51	
FRAZIER WELL 4 NE //	1957		
	JUL. 1		
	AUG. 1	2.04	
	SEP. 1	2.52	
	OCT. 1	.00	
	NOV. 1	3.60	
	DEC. 2	2.65	
	31	1.25	
	1958		
	JAN. 24	.18	
	31	.70	
	MAR. 3	2.90	
	31	4.00	
	MAY 1	2.00	
	JUN. 2	.70	
	JUL. 6	.15	
TOTAL		22.69	
GREER LAKES //	1957		
	JUN. 18		
	JUL. 16	2.45	
	23	1.10	
	AUG. 12	3.65	
	SEP. 16	7.70	
	OCT. 16	1.20	
	1958		
	MAY 5	9.20	
	29	.45	
TOTAL		25.75	
HANNAGAN MEADOWS //	1957		
	JUL. 13		
	AUG. 31	15.32	
	OCT. 30	5.91	
	NOV. 21	1.39	
	DEC. 25	.95	
	31	.97	
	1958		
	JAN. 6	.81	14
	31	.00	9
	FEB. 20	2.48	14
	APR. 30	13.99	17
TOTAL		41.82	
HAPPY JACK RS //	1957		
	JUN. 30		
	SEP. 21	6.33	
	OCT. 23	2.28	

Station	Obser-vation date	Amount since last obs.	Snow on ground
HAPPY JACK RS (CONTD) //	1958		
	APR. 1	16.43	
TOTAL		25.04	
INDIAN GARDENS //	1957		
	MAY 17		
	JUN. 13	1.65	
	JUL. 9	1.00	
	31	2.70	
	SEP. 6	4.94	
	1958		
	FEB. 10	11.29	
	27	1.44	
	MAR. 28	8.70	
	MAY 7	2.78	
TOTAL		34.50	
LITTLE WILDCAT //	1957		
	JUL. 10		
	AUG. 1	3.23	
	27	2.07	
	SEP. 19	1.80	
	OCT. 25	2.46	
	NOV. 15	2.25	
	DEC. 13	2.00	
	1958		
	JAN. 12	.00	
	13	.20	
	29	.65	
	FEB. 5	2.25	
	27	1.60	
	MAR. 13	3.65(b)	
	30	3.15	
	APR. 17	2.85	
	29	.12	
	JUL. 20	1.20	
TOTAL		29.48	
(b) Mixture frozen.			
LONG VALLEY RS //	1957		
	JUN. 30		
	SEP. 21	6.17	
	OCT. 23	3.06	
	1958		
	APR. 21	18.45	
TOTAL		27.68	
MARSHALL BUTTE //	1957		
	JUL. 15		
	NOV. 9	18.09	
	1958		
	JUN. 24	21.46	
TOTAL		39.55	
MARSH PASS //	1956		
	MAY 18		
	JUL. 5	- (c)	
	AUG. 1	.50	
	OCT. 17	.00	
	NOV. 12	.30	
	DEC. 17	.00	
	1957		
	JAN. 8	.90	
	FEB. 13	1.80	
	MAR. 11	.75	
	APR. 5	.45	
	MAY 22	2.40	
TOTAL		-	
	1958		
	JUN. 13	- ø	
TOTAL		-	
(c) Gage replaced.			
ø No record, gage stolen during period. Station closed.			
MAVERICK FORK //	1957		
	JUN. 18		
	JUL. 14	2.58	
	23	1.74	
	AUG. 12	4.38	
	SEP. 11	4.95	
	OCT. 16	2.40	
	1958		
	JAN. 12	5.50(d)	
	30	.70	
	FEB. 12	2.50	
	28	2.50	
	MAR. 12	3.20(d)	
	31	3.20	
	MAY 1	3.50	
	29	.80	
	JUN. 23	1.33	
TOTAL		38.37	
(d) Mixture frozen.			
MINGUS MTN LOOKOUT //	1957		
	JUN. 4		
	JUL. 8	1.73	
	18	1.28	
	31	.84	
	AUG. 14	1.70	
	26	2.10	
	29	.33	
	SEP. 26	.04	
	OCT. 11	.64	
	12	.47	
	13	.10	
	14	.25	
	18	.08	
	31	2.00	
	NOV. 7	3.96	

Station	Obser-vation date	Amount since last obs.	Snow on ground
MINGUS MTN LOOKOUT // (CONTD)	DEC. 2	.13	
	20	.84	
	1958		
	FEB. 3	.14	
	MAR. 27	8.72	10
	JUN. 10	2.77	
	23	1.65	
TOTAL		29.77	
MORMON LAKE RS	1956		
	MAY 5		
	1957		
	NOV. 23	- (e)	
	1958		
	APR. 25	13.00	
TOTAL		-	
(e) Measurement lost.			
MOUNT UNION //	1957		
	MAY 31		
	JUN. 5	1.17	
	12	1.13	
	JUL. 6	.60	
	17	.40	
	19	.52	
	29	.89	
	AUG. 5	.82	
	12	1.34	
	13	.23	
	17	1.35	
	26	.89	
	SEP. 30	.00	
	NOV. 6	5.74	2
	DEC. 6	.25	2
	31	.00	
	1958		
	JAN. 31	.41	3
	APR. 22	6.86	T
	MAY 11	.67	
	JUN. 21	.14	
TOTAL		23.41	
NORTH RIM CHECKING STATION //	1957		
	JUL. 27		
	AUG. 11	.81	
	19	1.31	
	25	1.00	
	SEP. 1	1.40	
	30	.00	
	OCT. 11	.50	
	1958		
	JUN. 5	30.31	
TOTAL		35.33	
O W RANCH //	1957		
	JUL. 1		
	AUG. 1	2.70	
	31	4.55	
	OCT. 31	3.65	
	DEC. 1	1.20	
	31	1.20	
	1958		
	JAN. 31	.90	
	FEB. 28	3.15	
	MAR. 31	5.95	
	APR. 30	2.00	
	MAY 8	.05	
	31	.27	
	JUN. 30	.90	
TOTAL		26.52	
ROOF BUTTE	1955		
	NOV. 4		
	1956		
	JUN. 27	14.60	
TOTAL		14.60	
	1956		
	JUN. 27		
	AUG. 31	5.75	
	NOV. 26	1.05	
	1957		
	APR. 25	12.15	
TOTAL		18.95	
No observer at station since April 25, 1957.			
RUSTLERS PARK //	1957		
	APR. 17		
	MAY 7	1.89	
	29	.36	
	JUL. 7	1.20	
	19	3.04	
	27	2.40	
	AUG. 8	1.66	
	12	2.65	
	19	1.00	
	21	1.30	
	26	.60	
	SEP. 3	1.60	
	OCT. 1	.50	
	7	.67	
	21	1.63	
	28	.80	
	NOV. 4	.80	
	20	.75	5
	25	.75	12
	DEC. 30	.90	3

See reference notes following Station Index.

PRECIPITATION MEASURED IN STORAGE GAGES

Continued

Station	Obser-vation date	Amount since last obs.	Snow on ground
RUSTLERS PARK (CONTD) //	1958		
	JAN. 13	.80	6
	22	.35	8
	FEB. 11	1.90	8
	24	1.37	3
	APR. 3	7.68	
TOTAL		36.60	
SHEEP CROSSING //	1957		
	JUN. 18		
	JUL. 15	2.26	
	23	1.44	
	AUG. 12	4.68	
	SEP. 16	6.60	
	OCT. 16	1.80	
	1958		
	JAN. 12	4.70(f)	
	30	.60	
	FEB. 12	1.75	
	28	2.85	
	MAR 12	2.70(f)	
	31	2.35	
	MAY 1	3.40	
	8	.15	
	29	.30	
	JUN. 23	2.13	
TOTAL		37.71	
(f) Mixture frozen.			
WILLIAMS CREEK FISH HATCHERY	1957		
	JUL. 2		
	11	1.11	
	AUG. 1	3.73	
	31	3.99	
	SEP. 30	.37	
	OCT. 31	3.71	

Station	Obser-vation date	Amount since last obs.	Snow on ground
WILLIAMS CREEK FISH HATCHERY (CONTD) //	1957		
	NOV. 29	2.19	
	DEC. 31	1.07	
	1958		
	JAN. 31	.39	
	FEB. 28	3.86	
	MAR. 31	6.16	
	MAY 1	2.49	
	JUN. 2	.85	
	30	1.47	
TOTAL		31.39	
WORKMAN CREEK #2 //	1957		
	JUN. 24		
	JUL. 1	.17	
	8	.19	
	15	.45	
	22	3.40	
	29	.30	
	AUG. 5	1.66	
	12	.20	
	19	2.00	
	26	.63	
	SEP. 3	.76	
	9	.00	
	16	.13	
	23	.02	
	30	.00	
	OCT. 7	.03	
	14	1.91	
	21	.78	
	28	.95	
	NOV. 4	1.96	
	11	.00	
	18	.90	2
	25	.02	T
	DEC. 2	.00	
	9	1.19	T
	16	.40	
	23	.05	
	30	.01	
	1958		
	JAN. 13	.00	
	20	.01	
	27	.09	T
	FEB. 3	.00	
	10	2.93	

Station	Obser-vation date	Amount since last obs.	Snow on ground
WORKMAN CREEK #2 // (CONTD)	1957		
	FEB. 17	.12	3
	24	1.26	
	MAR. 3	1.88	5
	10	2.28	14
	14	1.17	15
	17	1.17	9
	26	1.26	
	31	.49	1
	APR. 4	1.84	
	9	.91	3
	14	.05	3
	21	.49	
	28	.00	
	MAY 5	.34	
	12	.12	
	JUN. 2	.00	
	9	.07	
	16	.00	
	23	.71	
	30	.57	
TOTAL		35.87	
YAEGER CANYON	1957		
	JUL. 11		
	30	2.13	
	AUG. 29	4.02	
	SEP. 26	.02	
	OCT. 11	.25	
	18	.77	
	31	2.87	
	NOV. 7	2.16	
	20	.06	
	DEC. 22	.45	
	1958		
	FEB. 3	.23	
	MAR. 7	3.67	8
	27	1.66	
	APR. 22	1.23	
	JUN. 9	- (g)	
	20	.12	
TOTAL		-	

(g) Can tampered with, partially emptied.

All storage gage precipitation reports for this section were not received in time for publication in this issue. Additional storage gage reports, if received, will be published in the August issue.

BLANK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m.p.h.: Average	Wind speed m.p.h.: Fastest mile	Wind speed m.p.h.: Direction of fastest mile	Wind speed m.p.h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	Relative humidity averages - percent: 11:00A MST	Relative humidity averages - percent: 5:00P MST	Relative humidity averages - percent: 11:00P MST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	63	32	-	-	4	3	3	0	0	0	10	-	3.2
PHOENIX WB AIRPORT	NE	17	7.3	++24	SW	28	44	27	19	32	2	1	1	0	0	0	4	95	2.0
PRESCOTT WB AIRPORT	SSW	30	11.0	33	S	28+	-	26	-	-	2	2	4	0	0	0	8	86	2.7
TUCSON WB AIRPORT	SE	22	7.8	36	E	14	56	32	28	42	2	7	2	1	0	1	13	83	3.2
WINSLOW WB AIRPORT	WSW	28	10.7	++38	WSW	5	44	22	17	32	4	4	0	0	0	0	8	-	3.6
YUMA WB AIRPORT	WSW	15	7.5	31	SE	12	40	25	15	32	1	1	0	0	1	0	3	97	1.1

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GUILA	MAX	1[illegible]	105	10[illegible]	105	104	106	110	112	115	115	117	113	111	109	105	104	101	100	104	103	105	104	97	102	104	105	108	106	92	98	102	105.5
	MIN	82	80	82	80																												
JO	MAX	104	103	100	103	104	103	107	112	114	115	112	115	110	109	107	107	103	102	100	103	103	106	102	101	102	105	105	108	101	92	92	104.9
	MIN	82	81	77	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	81	80	79	75	71	76	79	81	79	81	82	80	79	79	75	73	79.9
LAMO R SN	MAX	108	108	108	108	107	109	112	114	116	116	117	114	115	110	108	110	105	105	105	105	106	107	100	105	105	107	115	109	109	108	105	108.9
	MIN	70	71	72	69	67	5[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	73	72	65	70	60	55	56	57	55	55	75	64	60	62	62	69	70	69	73	65.0
LHAMBRA 2 NE	MAX	106	106	105	107	107	109	112	115	116	115	117	111	110	110	106	106	108	105	105	105	107	108	102	105	107	108	111	108	101	99	102	107.7
	MIN	76	77	71	66	76	77	69	74	73	76	74	81	78	78	7[illegible]	72	79	78	71	65	63	63	77	71	75	77	71	75	70	75	71	73.1
LPINE	MAX	79	78	80	80	78	78	8[illegible]	84	88	90	90	91	89	16	85	75	73	74	74	80	83	84	88	79	75	73	75	77	72	75	80	80.4
	MIN	45	40	45		48	45	34	40	4[illegible]	42	4	44	55	58	47	52	51	57	47	45	44	55	71	67	44	42	50	44	55	54	46	47.9
NVIL RANCH	MAX		103	106	108	98	102		109	1[illegible]	112	114	109	109	110	106	100	100		102		107	106	101	96	102	100	107	104	79	90	97	103.3
	MIN		66	70	68	75	66		67	71	73	72	76	80	79	79	76	71		70		64	64	74	65	67	66	65	71	64	66	68	70.1
PACHE POWDER CO	MAX	93	92	97	98	96	97	100	103	1[illegible]	108	110	106	103	100	95	96	93	82	95	95	99	99	98	94	95	97	99	96	82	85	92	96.8
	MIN	62	58	59	64	68	6[illegible]	[illegible]	[illegible]	[illegible]	61	64	7[illegible]	74	64	67	70	65	64	67	64	58	59	66	64	68	64	63	69	67	63	67	64.8
SH FORK	MAX	88	88	86	87	89	93	94	95	100	104	105	103	102	93	89	96	90	91	93	96	96	98	89	93	92	97	96	101	94	91	92	94.2
	MIN	48	54	49	51	50	48	53	55	56	57	59	59	64	63	62	60	65	62	58	60	47	58	59	66	60	60	58	52	51	57	53	56.6
AGDAD 2 E	MAX	95	94	94	95	95	97	100	105	106	106	106	105	103	101	98	95	94	93	92	93	96	96	94	93	95	95	99	100	96	91	95	97.3
	MIN	64	67	64	64	64	67	68	76	77	75	74	78	75	75	72	68	71	63	64	64	65	66	77	71	70	67	70	73	65	64	73	69.4
AGDAD 8 NE	MAX	95	94	95	96		99	100	102	105	106	107	104	103	99	97	96	92	92	95	96	97	96	87	92	96	97	100	100	90	91	94	97.1
	MIN	50	54	43	50		50	55	56	56	57	56	61	63	62	63	61	66	55	53	51	50	52	68	59	58	58	58	64	61	60	70	57.4
ARTLETT DAM	MAX	105	105	105	105	106	105	108	110	114	116	116	118	110	109	109	108	105	104	102	105	105	107	106	96	105	106	106	109	112	90	97	106.[illegible]
	MIN	72	74	71	69	69	69	[illegible]	82	82	82	83	79	83	81	74	72	79	83	75	65	67	74	75	70	77	77	76	79	72	69	73	75.[illegible]
BAVER CREEK RS	MAX	94	95	95	95	96	98	99	103	105	107	108	105	101	99	98	97	94	94	95	95	97	97	93	94	95	89	91	98	94	94	96	97.1
	MIN	65	68	64	66	69	69	71	72	74	74	73	75	75	73	65	67	69	73	67	66	66	68	73	68	62	61	65	70	65	61	69	68.5
BAVER DAM	MAX	102	101	101	101	103	106	108	109	109	111	111	112	110	109	103	100	99	99	101	102	98	102	99	100	100	102	104	102	100	102	102	103.5
	MIN	53	52	54	59	50	60	58	62	65	59	64	62	65	63	61	63	59	52	54	56	59	58	56	65	60	64	58	54	71	64	67	59.3
BENSON	MAX	92	93	94	96	95	95	100	103	106	108	107	103	101	101	94	93	92	84	92	93	97	97	96	93	93	95	97	98	86	85	91	95.[illegible]
	MIN	63	59	60	70	74	63	69	70	68	66	71	79	76	64	67	66	67	64	67	67	59	64	69	64	67	63	64	69	66	63	66	66.[illegible]
BTATAKIN	MAX	88	87	85	85	86	86	91	94	94	96	96	94	93	92	89	90	87	87	86		90	91	86	78	84	82	88	92	83	83	84	88.2
	MIN	54	58	56	55	52	52	47	62	59	62	62	63	65	62	62	60	58	57	54		56	56	54	53	58	52	57	62	59	59	58	57.4
BISREE	MAX	90	89	87	90		91	90	91	94	97	99	103	96	95	92	86	84	76			90	94	93	87	89			91	88	75	81	89.9
	MIN	62	61	64	68		60	63	62	64	67	71	71		71	72	68	61	64			64	64	67	60	62			62	62	62	63	64.[illegible]
BTA HOCHEE TP	MAX										99	102	101	97	95	95	94	94	96	91	90	94	96	90	79	84	88	95	94	85	89	92	92.7
	MIN											69	69	73	70	54	53	52	57	56	55	53	54	55	53	54	55	50	49	62	62	68	
BLACK RIVER PUMPS	MAX	89	88	89	88	88	88	87	84	93	94	100	100	99	94	93	91	87	79	80	84	87	90	89	90	88	85	87	88	87	73	80	88.4
	MIN	59	58	56	54	58	57	56	59	60	60	61	59	61	60	61	62	59	59	57	49	49	52	57	62	61	58	56	62	59	60	56	58.0
BOUSE	MAX	110	109	110	109	110	115	116	119	123	122	122	117	115	112	109	106	105	106	108	109	113	110	105	108	110	113	116	112	99	108	107	111.4
	MIN	61	66	64	65	64	62	60	72		78	72	78	78	78	83	72	69	70	62	63	61	65	80	72	70	63	68	76	72	72	73	70.0
BOWIE	MAX	101	98	100	102	101	98	102	105	108	111	112	109	105	105	100	96	98	96	95	98	102	103	103	99	97	100	102	100	79	90	98	100.4
	MIN	67	65	65	70	67	64	65	64	65	67	76	80	80	69	70	68	66	65	69	68	67	67	68	69	71	67	65	66	66	66	69	68.1
BRIGHT ANGEL RS	MAX	78	77	77	76	76	79	82	84	85	86	87	86	84	84	82	78	77	77	77	79	79	81	62	72	69	74	78	80	77	76	73	78.5
	MIN	54	50	38	40	41	44	43	50	61	56	53	56	60	52	59	57	38	53	39	44	43	39	50	40	42	41	43	45	50	51	50	47.8
BUCKEYE	MAX	109	109	100	108	108	108	109	113	115	118	117	120	113	112	112	110	107	106	105	106	105	107	107	104	103	107	109	110	107	92	100	108.3
	MIN	72	74	69	68	70	71	70	74	77	75	77	81	79	76	76	75	76	75	69	65	65	66	77	79	77	77	70	75	69	75	72	73.3
BURRUS RANCH	MAX	87	85	87	88	87	87	92	93	95	97	100	98	93	92	90	88	85	86	88	90	90	90	76	75	80	78	87	88	79	83	84	87.7
	MIN	60	61	57	58	49	45	46	50	52	55	51	60	65	62	55	53	49	62	59	62	41	55	54	53	48	47	48	46	60	53	61	54.1
CAMELBACK	MAX	108	107	106	107	107	109	112	115	117	116	119	113	113	113	109	110	107	103	106	106	107	108	100	102	108	109	112	108	98	101	105	108.4
	MIN	75	73	73	68	72	74	70	76	74	75	75	80	77	76	74	75	78	78	70	68	64	65	72	74	75	74	74	75	72	74	70	73.2
CANELO 1 NW	MAX	85	83	87	90	88	89	92	94	97	99	99	94	94	94	89	85	83	80	84	87	90	90	88	85	87	88	91	88	72	82	84	[illegible].3
	MIN	58	57	58	59	59	57	57	57	57	59	60	69	66	63	61	62	60	59	62	55	52	54	59	59	59	57	57	61	62	59	60	59.2
CASA GRANDE	MAX	108	109	108	110	108	109	113	115	117	115	118	112	112	112	111	109	107	104	105	104	106	106	101	103	106	107	109	106	107	105	106	108.[illegible]
	MIN	72	75	76	75	77	78	75	79	78	79	82	87	85	85	84	85	80	82	76	69	67	69	76	73	78	77	76	74	72	74	76	77.1
CASA GRANDE NAT MON	MAX	109	107	108	109	107	109	113	115	118	117	120	117	112	113	111	110	107	105	107	106	108	109	108	102	105	108	109	108	105	96	102	109.[illegible]
	MIN	71	74	69	71	78	79	71	77	77	75	76	81	80	79	76	76	77	80	78	64	63	63	76	71	76	79	70	73	69	71	70	73.9
CASTLE HOT SPRS 4N	MAX	99	99	99	100	100	102	105	109	110	111	114	112	107	106	104	103	99	100	99	100	102	101	98	97	101	102	105	102	97	92	[illegible]	102.4
	MIN	70	71	67	68	67	69	74	75	76	74	80	77	79	76	75	70	70	72	69	65	65	68	69	71	73	73	73	73	69	69	[illegible]	71.5
CAVECREEK	MAX	102	102	101	103	102	105	108	110	114	114	115	107	106	106	104	101	101	99	100	100	103	103	98	99	102	104	107	104	97	93	100	103.5
	MIN	75	77	73	71	75	75	77	80	82	83	83	82	79	81	78	76	79	81	73	69	71	69	77	75	75	78	75	74	79	72	73	76.2
CHANDLER HEIGHTS	MAX	105	106	107	104	105	106	106	111	113	115	112	114	107	108	110	108	107	105	100	103	101	105	106	97	101	104	104	106	105	90	97	105.4
	MIN	79	80	76	73	78	83	76	83	76	82	76	85	87	87	85	78	82	82	75	69	66	73	77	71	79	80	79	78	70	75	74	77.9
CHILDS	MAX	102	102	100	103	103	103	107	107	109	112	114	118	111	109	106	105	103	102	100	103	103	104	104	93	101	102	95	103	105	90	95	103.7
	MIN	73	73	69	63	63	70	67	68	68	68	76	75	79	76	72	68	79	79	67	61	59	60	70	73	71	64	60	[illegible]	68	65	70	69.1
CHINLE	MAX	92	94	92	89	91	89	95	98	99	100	101	102	100	98	95	93	93	90	91	91	95	95	94	80	87	83	91	96	89	90	90	93.0
	MIN	59	57	55	55	58	53	49	62	64	63	60	62	65	66	66	59	59	58	55	58	55	57	62	54	58	57	56	52	64	62	60	58.7
CHIRICAHUA NAT MON	MAX	92	90	91	93	91	91	91	96	98	102	104	101	98	96	93	93	84	81	85	89	92	93	92	89	89	[illegible]	90	91	83	82	85	91.4
	MIN	57	62	58	59	59	56	56	60	58	66	66	65	65	62	63	62	57	58	60	56	55	58	62	59	54	58	58	58	58	57	52	59.2
CHRECUE	MAX	89	89	89	90	89	92	92	95	98	100	103	101	96	94	95	92	88	85	89	90	94	92	91	89	89	87	90	91	78	87	89	91.4
	MIN	66	66	66	62	61	66	64	67	66	70	65	63	62	60	73	72	71	72	73	70	66	67	74	72	70	72	71	70	68	70	70	69.9
CLIFTON	MAX	103	102	103	102	102	102	103	105	108	111	113	112	110	107	103	102	103	100	100	102	104	105	106	106	101	101	104	102	86	100	101	103.5
	MIN	75	74	74	73	74	66	68	67	76	70	65	63	62	60	73	72	71	72	73	70	66	67	74	72	70	72	71	70	68	70	70	69.9
COPPER MINE TP	MAX	90	89	89	88	89	92	94	96	97	100	100	99	99	96	93	93	88	89	93	95	94	93	90	85	83	85	81	93	91	83	90	91.5
	MIN	53	60	56	56	57	58	58	63	69	69	70	72	71	67	60	61	58	57	61	56	63	61	55	53	53	61	51	64	58	63	65	60.6
CORDES	MAX	94	94	95	95	95	99	99	103	105	105	108	103	102	101	97	96	94	91	95	95	96	95	92	92	96	93	100	99	90	85	92	96.6
	MIN	64	66	62	62	65	64	69	68	70	74	73	73	75	72	69	66	71	71	63	60	60	62	67	65	68	65	64	69	65	62	66	[illegible].8
CORONADO NM	MAX	87	84	86	89	87	85	92	92	95	98	100	96	94	93	87	85	84	75	80	86	[illegible]	90	93	83	86	85	[illegible]	85	69	86	81	87.4
	MIN	58	59	59	60	60	57	59	56	59	61	64	66	70	67	60	60	60	59	60	58	57	57	62	56	61	56	58	59	60	58	52	59.6
CORTARO 3 SW	MAX	99	101	105	106	101	105	110	111	115	112	114	110	107	110	110	102	104	97	102	103	106	101	97	104	102	105	104	94	92	91	92	103.6
	MIN	71	68	69	72	73	73	74	82	80	78	78	82	76	91	77	73	69	71	75	65	64	64	65	74	69	68	72	61	67	64	68	72.0

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

ARIZONA
JULY 1958

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COTTONWOOD	MAX	99	98	99	99	100	101	103	105	107	109	110	109	106	104	102	101	97	96	98	99	101	100	96	92	95	93	101	100	95	96	97	100.3
	MIN	64	67	63	60	62	63	64	66	66	67	67	71	72	71	64	66	74	74	64	59	56	60	68	65	65	61	60	68	66	63	71	65.5
COTTONWOOD INDIAN SCHOOL	MAX	95	99	89				94	96	96	99	100				99	92	86	87					94	75				93	87	87	88	
	MIN																																
COVERED WELLS	MAX	105	103	105	106	104	107	111	113	115	113	115	114	111	110	108	105	104		113	105	107	104	103	103	105	103	105	105	103	90	99	106.5
	MIN	79	77		76	78	75	79	80	77	78	78	76	81	82	84	80	78	77	78	69	70	73	80	70	75	76	74	70	66	72	70	75.9
DATELAND	MAX	110	110	111	113	110	114	119	123	125	123	124	117	117	116	114	114	108	105	110	111	113	110	109	110	112	114	115	110	99	101	106	112.7
	MIN	80	80	80	84	80	81	82	84	88	87	88	87	86	87	84	83	84	81	77	80	77	79	84	83	84	83	81	84	72	79	79	82.4
DAVIS DAM	MAX	105	105	105	107	109	111	111	113	116	119	120	118	116	110	108	106	104	104	105	108	107	106	103	105	107	109	111	112	102	99	106	108.6
	MIN	74	76	73	73	72	73	75	77	77	81	85	86	84	89	82	78	75	71	69	72	73	74	84	75	76	73	79	83	76	70	79	76.8
DEER VALLEY	MAX	106	105	105	105	105	106	108	111	117	118	116	118	111	109	110	108	105	105	105	105	105	106	106	100	102	106	106	109	106	90	98	106.8
	MIN	74	75	71	67	74	75	71	77	75	77	72	76	78	76	77	72	76	78	72	68	65	65	78	77	76	75	70	75	70	73	71	73.5
DINNEHOTSO	MAX	95	93	93	94	92	92	99	100	101	103	104	103	102	101	101	102	100	95	94	98	100	101	96	80	83	93	94	97	93	92	93	96.3
	MIN	58	64	53	34	50	52	49	63	61	56	54	57	63	68	63	62	63	69	57	54	53	51	62	57	54	54	57	54	67	63	57	57.4
DOUGLAS R D CAA AP	MAX	96	91	94	97	93	94	96	99	102	105	106	102	102	96	97	92	91	85	88	95	96	98	97	91	92	92	95	89	78	86	91	94.4
	MIN	59	58	60	63	64	59	66	65	70	63	65	72	67	68	65	58	58	66	60	61	57	59	62	58	63	62	64	64	55	60	64	62.4
DOUGLAS SMELTER	MAX	97	93	94	96	97	94	96	96	96	103	106	107	105	103	98	98	95	90	88	91	97	99	101	97	92	92	94	103	92	82	88	96.1
	MIN	65	63	64	69	69	61	68	66	62	69	66	77	73	73	74	70	66	67	67	66	61	65	66	64	65	65	67	70	66	64	68	67.0
DUNCAN	MAX	93	93	92	94	93	90	94	96	99	103	99	100	98	96	95	92	93	86	89	91	93	97	98	94	93	94	93	91	76	85	90	93.2
	MIN	67	61	66	58	60	62	61	61	61	57	61	66	77	66	65	68	67	65	69	60	52	55	58	69	70	66	61	66	66	65	63	63.5
EHRENBERG	MAX	108	106	106	108	107	112	112	116	117	118	118	117	112	109	106	105	104	104	105	106	107	109	108	110	107	109	112	110	109	100	103	109.0
	MIN	73	71	71	73	75	72	76	79	77	81	80	83	82	84	86	76	84	78	72	74	70	77	74	77	70	74	75	79	70	75	74	76.2
ELOY	MAX	107	106	106		106		108	113	114	117	114	116	110	109	109	111	107	108	107	107	104	104	106	99	100	107	106	106	105	88	96	106.8
	MIN	73	74	73		72		72	80	80	78	78	80	79	77	75	78	76	72	72	71	68	71	74	69	74	78	76	74	67	68	70	74.1
FALCON FIELD	MAX	105	105	104	104	103	106	109	111	113	112	114	107	109	110	107	106	104	101	103	104	105	105	93	100	103	104	106	104	90	96	100	104.6
	MIN	75	74	68	64	67	70	63	66	70	71	67	73	75	72	74	74	79	71	65	60	59	59	67	67	74	68	66	72	69	72	68	69.0
FLAGSTAFF WB AP	MAX	82	79	81	81	81	83	85	86	88	92	92	92	88	85	84	81	79	80	81	81	84	83	71	78	78	76	82	82	72	77	79	82.0
	MIN	57	50	44	44	45	43	45	51	48	55	62	59	52	54	50	46	48	50	49	48	44	44	50	52	47	44	43	47	55	50	58	49.5
FLORENCE	MAX	108	107	107	107	107	107	112	115	117	115	118	110	110	111	110	107	105	100	105	105	107	107	102	102	106	106	110	107	94	97	100	107.1
	MIN	74	75	76	71	78	78	73	78	75	78	77	82	81	83	76	77	77	77	77	65	63	66	76	70	76	75	74	76	68	72	72	74.7
FLYING H RANCH	MAX	87	82	87	90	90	86	87	94	94	96	99	100	97	98	93	92	91	91	87	89	89	91	90	89	85	87	86	90	90	83	76	89.9
	MIN	64	63	65	67	66	64	69	69	70	71	70	71	69	66	67	65	63	63	61	60	65	66	64	60	63	62	63	65	63	60	61	65.0
FORESTDALE	MAX	87	85	86	81	87	87	89	93	95	98	99	99	98	97	91	91	87	80	87	87	90	90	85	85	84	82	85	87	75	79	83	88.0
	MIN	51	49	47	43	43	45	47	46	46	46	48	46	49	49	51	51	56	43	48	39	40	40	53	52	52	48	47	50	53	45	47	47.4
FORT GRANT	MAX	90	93	92	93	91	91	98	95	101	103	106		96	98	96	91	92	85	89	91	94	96	95	93	92	92	93	91	80	84	90	93.0
	MIN	63	62	63	64	65	62	68	71	72	76	72		69	70	68	68	63	62	65	63	61	66	65	63	66	61	65	66	63	61	64	65.6
FORT HUACHUCA	MAX	84	88	90	91	85	88	91	95	97	100	100	94	94	91	88	86	86	78	85	88	92	92	90	85	87	90	90	86	72	83	86	88.8
	MIN	64	64	66	68	66	63	70	70	69	72	75	75	75	67	69	67	63	62	65	66	69	71	63	62	67	63	67	66	64	62	68	67.0
FORT VALLEY	MAX	82	83	81	82	83	84	81	83	87	89	91	94	94	94	90	88	85	81	82	83	85	87	86	66	76	79	79	81	78	77	80	83.6
	MIN	40	42	38	35	34	35	35	37	39	39	44	51	50	45	44	41	43	43	37	33	34	34	44	50	44	41	38	40	52	43	57	41.4
FREDONIA	MAX	90	91	90	92	91	94	97	97	98	100	102	100	99	99	95	91	89	90	92	93	93	94	85	87		94	96	102	90	90	93	93.8
	MIN	43	53	41	44	45	54	50	51	47	49	52	52	54	57	58	60	52	49	43	44	49	42	59	55		50	50	50	60	56	51	50.7
GANADO	MAX	86	83	87	85	84	86	90	92	94	94	97	94	93	91	89	84	86	78	85	85	90	90	81	79	81	82	85	86	86	86	86	86.9
	MIN	51	57	50	47	50	48	50	55	54	53	53	53	66	56	54	60	55	59	50	47	47	50	61	61	61	52	48	51	56	53	57	53.7
GILA BEND	MAX	109	109	107	109	110	109	111	115	119	121	117	118	116	119	113	112	107	107	111	110	109	110	108	105	106	109	110	114	108	98	101	110.5
	MIN	77	73	73	71	70	69	75	78	81	81	84	82	81	82	8	80	82	79	70	69	69	72	82	82	80	80	81	76	75	77	75	76.9
GILA BEND CAA AP	MAX	111	109	109	110	110	109	114	117	118	118	121	113	115	113	112	108	108	107	108	109	110	109	108	107	109	110	114	106	97	99	106	110.1
	MIN	82	82	78	73	81	78	80	77	84	83	86	92	87	87	85	82	81	82	75	74	74	78	85	84	84	81	80	81	77	78	75	80.9
GLOBE	MAX	99	95	98	99	98	102	103	107	109	111	112	110	105	103	103	100	98	96	97	99	101	100	99	99	97	99	101	101	85	92	98	100.5
	MIN	67	68	64	63	66	67	73	70	69	71	69	73	73	75	77	74	68	67	68	57	56	58	64	72	70	60	60	68	67	65	65	67.2
GRAND CANYON AWY	MAX	81	85	86	81	86	86	90	94	95	96	98	96	95	91	90	86	83	86	83	88	89	89	69	75	76	85	89	87	84	83	82	86.6
	MIN	54	57	46	49	54	55	56	56	57	61	59	61	60	60	60	58	56	53	52	51	52	49	55	50	50	47	52	51	56	52	57	54.2
GRAND CANYON NAT PARK	MAX	84	83	84	82	84	88	91	92	92	93	96	95	93	90	88	87	83	85	84	85	87	87	85	74	75	88	88	84	84	82	81	86.3
	MIN	57	59	44	47	49	54	53	53	54	56	56	60	63	61	62	58	57	55	48	46	48	47	57	49	49	46	49	50	57	52	52	53.2
GRANITE REEF DAM	MAX	108	108	107	105	107	107	108	115	117	115	119	115	109	111	111	108						107	107	92	103	106	107	110	107	91	99	107.7
	MIN	86	80	75	67	76	77	72	75	82	73	80	86	85	78	85	82						63	74	72	77	77	73	77	71	71	72	76.1
GRANVILLE	MAX	83	84	83	84	85	80	80	84	93	92	96	96	90	90	85	85	82	79	83	84	89	89	89	89	84	87	84	84	66	76	80	85.0
	MIN	53	50	59	52	51	50	53	53	53	53	54	59	67	60	57	60	55	59	51	62	62	62	53	58	56	52	49	52	56	58	58	55.7
GROOM CREEK	MAX	83	83	84	84	84	88	89	91	93	97	97	95	91	90	87	85	83	84	85	86	88	86	81	82	83	82	88	84	85	79	81	86.4
	MIN	52	51	49	46	48	49	52	52	53	53	56	65	58	56	60	63	60	52	47	42	46	50	56	53	51	52	48	52	52	50	55	52.5
HEBER RS	MAX	85	83	85	84	85	88	88	90	94	97	98	97	92	90	90	86	83	82	85	87	90	88	85	81	81	74	84	87	79	83	86	86.7
	MIN	50	55	47	44	45	45	46	56	53	50	54	54	55	59	53	56	53	53	45	40	43	45	48	53	52	45	45	56	59	53	55	50.5
HILLSIDE 5 NE	MAX	96	95	95	97	98	99	101	103	105	106	107	104	102	100	98	96	94	93	95	95	98	97	90	93	96	96	102	100	103	95	93	98.1
	MIN	63	62	54	56	59	61	65	64	74	67	62	67	70	72	64	65	77	56	53	52	51	55	71	68	65	61	62	71	63	61	69	63.2
HOLBROOK	MAX	94	91	94	95	90	92	98	99	102	104	103	104	99	99	96	90	92	87	94	94	97	98	91	88	85	90	95	97	86	91	93	94.5
	MIN	63	60	64	53	54	60	57	59	58	63	64	66	67	70	69	67	58	60	54	53	49	51	56	63	59	51	54	61	61	61	62	59.6
INNER CANYON USGS	MAX	106	108					113	115	114	116	120	118	117	114	110	112	110	107	106	107	105	104	97	99			106	109	106	105	103	109.1
	MIN	71	75	78				74	78	82	82	84	88	86	79	82	87	79	77	74	76	69	72	69	70	68		69	68	70	71	74	76.0
JEROME	MAX	89	88	89	89	89	90	92	93	95	98	98	100	99	95	93	91	90	87	87	90	88	93	91	77	84	86	85	91	75	77	85	89.5
	MIN	66	67	65	68	69	67	70	74	77	75	80	82	79	75	72	70	70	68	68	66	67	67	62	61	59	62	66	71	61	59	63	68.6
JUNIPINE	MAX	91	90	91	91	89	93	95	97	99	102	102	101	96	95	94	93		89	90	92	93	93	85	86	87	87	91		90	85	90	92.3
	MIN	58	61	56	55	56	58	59	60	61	62	66	65	62	62	61	60		63	58	55	54	54	59	59	59	57	55		65	54	63	59.2
KAIBITO	MAX	92	92	92	92	92	92	96	99	100	101	100	99	97	95	93	90	91	92	92	93	95	94	98	82	81	89	93	98	89	90	92	93.3
	MIN	56	60	55	58	54	55	60	58	60	59	59	60	65	61	64	61	61	59	53	57	56	54	51	53	56	56	56	56	63	62	57	57.9
KAYENTA	MAX	94	92	92	92	94	91	99	100	100	102	102	102	99	99	97	97	96	91	91	92	96	92	89	81	80	88	90	91	88	90	90	93.5
	MIN	61	64	57	57	57	52	52	63	63	60	69	68	71	68	64	64	60	67	58	53	62	57	61	58	62	57	65	59	69	69	64	61.6
KEAMS CANYON	MAX	89	88	89	89	87	90	94	95	96	97	100	99	96	94	92	88	86	85	87	87	92	93	86	79	84	85	92	95	82	85	88	90.0
	MIN	61	60	53	47	50	55	54	55	55	54	55	55	64	55	58	54	58	60	50	47	47	46	53	50	51	50	50	52	51	58	64	53.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
KINGMAN	MAX	95	95	95	96	98	99	100	103	105	108	108	107	105	103	99	95	93	94	94	96	98	96	95	94	97	97	101	100	99	90	95	98.4
	MIN	58	72	55	57	56	58	62	61	62	65	67	67	79	81	75	72	74	63	55	57	56	57	69	60	61	60	62	69	62	61	66	63.8
KLAGETOH	MAX	89	85		85	86	88		93	97	100	100	98	95			97	95	91	94	90	91	90	90	79	84	91	91	90		95	98	91.6
	MIN	39	48		44	42	48		51	51	52	51	54				54	51	47	48	42	40	38	37	49	51	47	45	54		47	54	47.4
KOFA MOUNTAINS	MAX	105	103	104	105	104	106	110	114	115	115	117	111	111	108	105	103	100	101	103	103	105	105	100	100	105	106	107	104	94	97	98	105.3
	MIN	75	76	74	76	79	77	84	84	91	85	85	81	83	82	80	83	77	75	74	75	76	79	82	78	78	82	79	82	71	71	71	78.9
LAVEEN	MAX	108	107	107	109	107	109	114	117	118	117	120	112	111	110	108	106	106	103	105	105	107	107	102	104	107	107	107	106	96	98	101	107.8
	MIN	76	75	71	73	79	77	76	80	79	77	87	82	81	83	84	78	81	82	74	71	68	71	81	76	80	84	71	78	69	73	71	77.0
LEES FERRY	MAX	104	104	102				108	110	111	112	113	112	111	111	107	104	103	102	102	104		106	97	90	86	100	102	107	100	101	101	104.1
	MIN	65	70	67				68	71	72	72	73	82	83	77	74	83	73	73	72	71	73	67	65	63	66	63	69	70	81	81	72	72.0
LEUPP	MAX	94	94	94	94	95	94	99	101	103	106	107	105	102	100	98	95	94	93	95	94	101	97	92	85	84	90	96	99	95	92	92	96.1
	MIN	58	64	59	57	51	58	51	57	58	56	58	62	75	74	61	59	65	64	58	53	49	53	60	59	51	51	53	54	66	64	65	58.8
LITCHFIELD PARK	MAX	109	109	107	108	108	109	114	118	118	115	119	117	112	112	110	108	107	105	106	107	108	108	104	105	107	108	110	108	106	100	103	109.2
	MIN	73	75	70	69	77	73	70	78	78	81	83	84	81	76	76	77	78	77	72	73	67	66	75	78	81	77	74	79	70	75	72	75.3
LUKACHUKAI	MAX	84	86	85							95		97	94	92	89				89	87	89	91				85	89	89	90	90	91	
	MIN																																
MANY FARMS	MAX	93	92	91				96	98	99	101	103	103	100	98	95	94	89	87			95	95	92	78	88			95	92	88	89	93.8
	MIN	65	63	60				56	58	59	64	59	69	77	73	71	60	62	63			57	60	67	54	51			54	63	60	59	61.8
MARICOPA 9 SSW	MAX	105	103	103	104	102	105	109	112	110	111	113	109	111	112	106	106	106	103	104	101	99	104	99	99	106	104	106	106	91	93	102	104.6
	MIN	70	68	69	70	77	70	74	73	74	77	85	88	82	80	83	79	80	81	71	69	69	67	78	73	78	74	72	72	70	73	72	74.8
MARINETTE	MAX	107	108	106	106	107	108	111	115	116	115	119	115	110	109	108	104	106	104	103	104	106	107	106	103	107	108	110	106	99	99	102	107.5
	MIN	72	74	69	69	75	74	71	74	74	72	80	84	83	83	80	77	79	80	73	64	64	66	77	72	62	77	72	75	70	75	72	73.8
MAVERICK	MAX	75	77	78	78	74	79	79	82	88	91	90	91	87	83	81	74	74	73	79	81	82	83	81	80	76	75	76	77	67	67	77	79.2
	MIN	45	45	42	41	39	43	37	40	41	40	42	41	41	43	44	50	47	54	47	36	31	34	36	52	45	44	38	46	50	54	42	42.9
MC NARY	MAX	82	79	80	82	82	79	82	83	86	90	92	93	94	89	88	82	82	81	71	80	80	85	85	83	80	81	77	81	80	70	75	82.4
	MIN	53	43	48	43	44	49	46	50	50	53	51	56	50	50	54	53	52	54	49	40	41	43	46	53	51	47	45	52	50	53	49	49.0
MESA EXPERIMENT FARM	MAX	105	105	105	105	105	105	106	110	112	115	113	117	109	109	109	116	105	104	99	103	102	104	105	92	100	105	106	107	104	88	97	105.4
	MIN	71	74	73	71	73	75	70	76	74	72	71	80	81	78	74	75	76	79	73	68	64	65	74	70	75	73	72	74	70	71	72	73.0
MIAMI	MAX	97	94	97				98	104	107	108	110										99	97	94	97	98			100	83	90	96	
	MIN	72	71	69				70	76	74	75	78										68	67	71	74	75			68	68	67	69	
MONTEZUMA CASTLE NM	MAX	101	99	101	101	101	104	106	108	111	112	114	110	108	105	102	101	100	99	100	101	104	102	98	99	100	95	105	104	98	98	99	102.8
	MIN	60	68	59	58	59	62	60	64	64	65	65	67	70	65	64	66	76	74	62	53	51	54	65	67	60	59	56	63	66	61	70	63.0
MORMON FLAT	MAX	105	106	105	105	106	105	105	112	113	116	114	117	118	108	110	109	104	105	99	102	103	105	106	95	100	103	105	109	105	92	98	106.0
	MIN	81	80	79	78	77	84	84	88	87	86	84	85	87	86	86	87	85	84	78	74	75	75	76	76	76	81	82	85	75	74	78	81.1
MORMON LAKE RS	MAX	80	80	79	80	80	79	81	85	87	89	91	94	92	88	85	83	81	80	80	80	81	84	83	76	79	81	78	80	80	75	78	82.2
	MIN	55	52	53	45	47	49	46	52	51	54	54	55	58	56	57	57	56	58	47	43	46	52	51	54	49	46	46	49	55	51	58	51.7
MOUNT LEMMON SUMMIT	MAX	71	72	65	66	64		74	76	80	81	92		94		78	72	68	70					72	78		81	64	63	75	78	78	74.4
	MIN	44	41	52	51	51		46	52	65	69	57		54		56	51	48	40					52	45		52	46	46	46	50	58	50.9
NATURAL BRIDGE	MAX	92	90	92	91	92	95	96	99	102	103	106	103	99	96	95	92	90	90	91	93	95	94	90	90	93	92	93	97	92	88	95	94.4
	MIN	64	64	61	62	62	60	60	60	60	60	59	78	68	67	64	63	63	63	61	60	60	58	59	59	59	59	59	59	59	59	59	61.5
NOGALES	MAX	92	88	94	96	90	95	96	99	102	104	105	101	100	99	97	90	88	88	88	93	96	96	92	89	94	91	97	97	77	87	89	93.9
	MIN	64	60	59	60	65	61	61	62	56	60	63	72	70	66	66	65	65	66	65	58	55	55	65	60	61	62	55	63	63	59	64	62.1
NOGALES 2 N	MAX	97	93	88	95	96	90	93	97	100	102	104	105	102	100	100	98	90	87	90	84	94	96	96	94	89	92	92	96	94	75	85	94.0
	MIN	65	61	61	62	62	62	62	61	60	62	65	73	72	68	69	64	66	67	66	59	57	56	66	62	62	63	62	60	66	61	65	63.5
ORACLE 4 SE	MAX	86	90	91	93	90	92	95	98	101	104	104	98	97	97	96	91	97	84	90	92	95	95	93	92	89	91	93	93	82	83	88	92.9
	MIN	63	65	67	69	74	75	72	71	71	73	78	79	75	72	71	67	68	65	68	68	67	67	72	65	62	64	68	71	61	61	65	68.8
ORGAN PIPE CACTUS NM	MAX	101	101	101	103	102	108	112	114	116	109	109	106	108	106	106	102	100	98	103	103	105	103	100	102	104	105	108	105	88	95	100	104.0
	MIN	73	72	69	72	76	69	74	75	74	74	75	75	77	76	71	74	76	76	68	65	64	70	78	75	70	72	70	66	70	70	71	72.2
PAGE	MAX	97	97	98	95	95	95	102	102	104	106	107	106	104	103	101	99	97	96	96	97	98	102	95	83	77	92	95	99	99	93	94	97.5
	MIN	62	69	65	67	65	64	72	71	72	72	73	73	79	76	74	76	72	69	65	66	69	68	60	57	60	61	71	69	75	73	69	68.8
PAINTED CANYON	MAX	85	85	91	92	94	86	87	95	96	97	100	99	96	92	90	85	82	78	82	90	92	92	91	86	83	84	88	91	78	83	87	88.9
	MIN	52	49	48	48	48	46	50	47	47	46	50	52	51	50	57	54	50	54	51	48	43	44	45	53	52	50	54	49	53	54	50	49.8
PARADISE VALLEY	MAX	105	104	103	104	103	106	109	113	115	114	117	107	108	108	107	103	103	99	102	103	105	105	99	100	103	104	108	105	87	96	99	104.6
	MIN	81	82	81	79	85	86	81	86	85	88	83	88	86	87	84	82	83	86	81	79	75	76	84	78	83	80	87	80	72	77	77	82.0
PARKER	MAX	107	107	107	109	109	110	116	118	117	120	120	118	115	113	109	107	105	105	106	106	107	108	107	106	108	109	112	111	106	103	106	109.9
	MIN	72	75	72	75	77	73	77	79	78	80	84	85	85	82	75	74	78	74	72	71	71	73	84	75	77	73	74	81	79	77	79	76.8
PAYSON 12 NNE	MAX	87	87	87	88	88	90	91	95	96	98	101	99	94	93	91	88	88	85	88	88	91	90	79	87	88	84	89	91	79	86	88	89.5
	MIN	51	52	48	46	48	50	48	50	50	51	55	60	53	54	51	51	56	60	49	41	42	43	51	55	55	50	47	54	59	57	55	51.4
PAYSON RS	MAX	94	94	94	94	95	97	97	101	104	105	107	105	101	100	98	97	95	91	94	95	97	97	92	92	93	95	95	98	92	91	95	96.6
	MIN	55	55	51	46			50	52	51	50	45	60	56	58	57	55	57	61	49	41	42	40	49	48	49	45	50	58	58	55	48	51.4
PAYSON	MAX	91	91	95	92	95	97	95	99	101	105	107	102	98	97	95	94	91	88	92	95	97	93	84	89	87	92	91	96	82	89	93	94.0
	MIN	59	58	55	51	54	56	55	56	56	57	58	63	59	61	61	58	65	68	54	46	46	47	56	59	59	54	52	59	64	61	59	57.0
PEARCE	MAX	95	97	97	98	95	95	98	101	104	105	107	103	101	100	97	95	93	86	89	95	98	99	98	94	95	95	96	93	89	86	92	96.3
	MIN	64	62	62	64	67	60	63	70	67	69	67	75	74	74	70	70	64	66	66	60	60	62	66	60	66	66	64	67	64	62	64	65.6
PETRIFIED FOREST NM	MAX	91	91	90	91	87	89	94	97	100	101	102	102	98	97	95	91	89	84	91	91	94	91	90	85	84	85	92	93	84	89	92	91.9
	MIN	63	63	60	57	57	58	59	63	65	64	63	66	69	66	67	64	63	63	58	56	54	55	62	58	58	57	57	61	64	60	61	61.0
PHOENIX WB AP	MAX	108	106	106	106	106	108	111	114	116	115	118	111	111	112	109	106	106	103	104	104	107	106	100	102	106	107	109	106	90	99	101	106.9
	MIN	80	81	79	78	80	82	77	84	82	83	83	87	87	84	84	82	82	85	80	73	74	74	83	78	81	82	79	76	73	77	77	80.2
PHOENIX PO	MAX	106	107	105	107	106	107	112	115	116	115	116	109	110	110	108	104	105	103	104	104	105	106	97	102	104	106	108	105	98	97	101	106.4
	MIN	79	78	78	77	81	82	78	82	82	83	83	86	86	86	83	82	82	84	81	74	72	72	82	76	81	81	80	80	71	75	77	79.8
PINEDALE	MAX	85	82	85	85	86	86	89	97	95	98	97	98	93	91	95	89	85	81	85	87	90	94	86	80	78	78	88	74	83	85	85	87.4
	MIN	55	56	48	49	45	54	50	65	51	51	62	51	59	63	57	58	57	58	48	42	40	45	47	54	53	42	46	58	56	53	50	52.4
PINTA	MAX	94	89	90	92	87	92	95	96	101	101	103	101	98	98	95	90	90	90	90	92	95	96	90	85	86	89	94	96	85	90	95	93.1
	MIN	55	59	52	49	49	54	50	56	56	55	55	53	57	55	57	55	57	59	57	48	47	46	58	57	56	58	51	57	62	60	62	54.9
PRESCOTT	MAX	87	86	88	88	89	93	92	96	98	100	100	100	96	92	90	89	86	85	89	89	93	90	85	85	89	84	88	88	86	84	85	90.0
	MIN	53	60	52	49	52	52	56	56	57	58	60	61	61	64	61	65	65	56	51	48	48	51	60	58	54	54	51	51	51	51	52	55.4
PRESCOTT WB AP	MAX	89	89	89	89	90	94	95	98	100	101	103	100	96	94	92	90	88	87	90	90	92	92	84	87	87	85	93	89	81	82	86	91.0
	MIN	58	62	57	56	58	60	62	64	64	65	64	66	74	66	65	64	65	60	59	55	56	58	63	60	60	60	57	63	60	56	64	61.3

See Reference Notes Following Station Index

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PENO RS	MAX	103	101	100	101	102	102	105	106	108	112	113	115	109	105	105	105	102		96	100	100	104	103	89	98	101	102	104	104	89	97	102.7
	MIN	[illegible]	71	68	67	71	73	71	70	70	72	74	79	82	79	78	73	80		69	64	62	68	71	64	67	68	68	72	74	68	72	71.2
ROOSEVELT	MAX	101	101	101	101	105	103	105	105	110	113	114	110	108	106	106	105	101	102	97	101	101	104	102	92	100	102	102	104	105	90	96	103.0
	MIN	80	80	77	75	74	79	80	78	78	80	81	80	82	86	85	84	81	76	76	71	70	71	77	72	71	74	75	79	74	74	76	77.3
SABINO CANYON	MAX	97	100	101	103	101	102	108	108	113	112	114	111	107	108	106	102	101	92	99	100	104	105	102	98	102	102	105	103	93	91	96	102.8
	MIN	63	67	70	74	76	73	74	78	78	81	77	80	80	81	77	76	72	65	73	69	65	68	75	71	75	70	70	77	69	67	70	73.1
SACATON	MAX	107	107	107	106	107	105	107	113	115	117	115	117	110	110	110	109	105	107	102	105	105	106	108	100	102	105	107	110	106	91	97	107.0
	MIN	74	74	74	71	75	74	72	79	74	79	78	87	85	80	85	78	82	83	74	69	66	67	76	73	80	75	74	77	72	71	72	75.8
SAFFORD	MAX	100	98	100	97	100	100	96	100	103	107	109	110	107	104	104	100	100	99	100	95	100	100	101	100	99	95	99	102	99	80	91	99.8
	MIN	[illegible]	68	69	62	64	67	70	73	74	75	68	78	79	73	73	72	74	67	70	64	57	65	65	74	74	68	68	73	70	67	68	69.6
SAFFORD EXP FARM	MAX	100	96	99	97	100	98	96	99	102	106	108	110	105	101	102	98	99	97	87	93	95	98	99	98	96	96	96	99	97	80	90	98.0
	MIN	66	66	66	59	60	66	67	65	68	69	66	77	75	67	69	71	60	66	68	57	51	55	60	72	71	63	61	69	68	66	66	65.5
SAHUARITA	MAX	96	98	96	101	96	101	103	106	110	111	111	107	107	108	104	99	98	99	98	102	104	101	102	97	101	102	105	102	97	90	97	101.6
	MIN	65	67	70	68	70	68	70	67	68	72	70	80	81	80	80	71	69	68	70	66	60	63	70	66	68	69	68	67	65	68	72	69.5
SAINT JOHNS	MAX	90	93	91	90	87	88	91	93	95	99	101	99	97	95	91	89	87	78	88	88	91	94	87	83	87	87	90	91	81	87	91	90.2
	MIN	60	58	55	53	55	47	50	47	58	59	63	62	68	71	61	64	57	61	58	56	58	53	55	58	59	58	56	59	61	63	61	58.2
SAN CARLOS	MAX	99	100	100	102	99	101	105	105	108	110	113	110	106	105	104	102	102	100	101	102	103	103	100	100	98	100	103	102	87	92	100	102.0
	MIN	66	63	63	60	65	66	70	69	63	62	64	66	74	70	66	77	70	66	56	55	54	56	62	75	70	66	62	65	67	69	66	65.2
SAN CARLOS RESERVOIR	MAX	100	99	99	100	102	102	102	103	105	108	112	115	115	105	106	104	102	99	95	98	98	101	100	98	98	102	100	103	102	81	89	101.4
	MIN	73	73	70	72	75	72	77	80	76	76	78	82	86	88	84	79	75	70	71	68	65	69	74	77	79	70	64	74	69	69	72	74.4
SAN MANUEL	MAX	91	95	97	98	95	97	99	108	106	108	108	104	100	101	99	95	95	88	91	95	99	99	97	95	93	95	99	98	89	89	93	97.3
	MIN	65	64	65	67	70	65	73	74	75	73	75	77	73	74	72	70	65	63	65	66	63	65	72	66	65	65	63	68	59	59	64	67.7
SAN RAFAEL RANCH	MAX	90	84	88		88			94	97	101	104	98	99	96	90		84	83		88	91	93	89	84	86	87	90	78	88	80	84	89.0
	MIN	60	58	58		63			60	60	58	63	69	66	64	63		60	63		55	55	56	62	59	61	57	55	58	60	56	60	60.0
SAN SIMON	MAX	99	96	100	101	100	98	98	102	106	109	110	108	105	105	100	96	97	89	94	98	100	102	103	98	97	98	101	96	79	89	95	99.0
	MIN	71	65	66	63	64	63	70	70	67	62	66	73	80	71	65	67	67	63	68	64	55	57	62	68	67	66	66	68	64	65	66	66.1
SANTA RITA EXP RANGE	MAX	88	89	90	92	88	91	94	96	99	100	102	100	97	96	92	90	80	81	86	90	92	92	92	88	89	90	92	90	81	80	85	90.7
	MIN	66	64	64	70	66	69	76	79	82	75	77	74	74	75	73	64	64	67	68	65	70	69	72	61	68	67	70	68	64	61	66	69.3
SEDONA RS	MAX	94	93	94	95	94	98	99	101	104	106	106	105	103	100	97	95	94	92	94	94	98	96	92	91	92	92	95	97	98	95	94	96.6
	MIN	60	61	63	66	66	68	69	70	72	75	71	71	68	68	63	62	75	71	64	65	64	65	71	64	66	64	66	70	60	58	69	66.6
SELIGMAN	MAX	90	91	94	95	95	97	97	97	100	104	102	102	99	95	93	91	89	89	93	92	95	94	91	89	93	95	95	95	89	89	94	94.4
	MIN	54	47	47	52	48	50	44	54	55	57	61	57		63	60	56	55	53	60	53	48	49	64	53	55	59	60	52	56	54	58	54.5
SELLS	MAX	106	99	104	104	105	105	106	113	115	116	113	114	109	108	109	107	102	103	98	102	102	105	104	102	102	103	103	105	101	85	94	104.6
	MIN	79	78	78	71	76	75	73	77	76	76	77	81	79	80	80	79	78	76	77	67	67	69	76	71	73	74	73	75	67	70	72	74.8
SHONGOPOVI	MAX	87	87	87	86	85	89	92	94	96	96	98	96	94	94	90	89	85	85	86	88	90	91	84	78	80	84	89	94	82	85	90	88.7
	MIN	70	65	63	43	40	60	65	70	72	74	75	89			70	72	65	68	60	64	63	69	61	57	59	59	63	69	62	64	69	64.8
SHORT CREEK	MAX	97	94	93	90	91	91	93	96	97	97	99	100	96	90	90	91	92	92	93	91	92	92	91	76	85	90	92	95	96	95	95	92.6
	MIN	48	50	53	55	55	64	61	60	62	52	70	65	63	52	52	52	53	52	53	52	52	53	52	60	60	61	60	57	62	56	55	58.5
SNOW LOW	MAX	86	84	88	87	84	89	89	92	95	97	98	98	95	95	91	89	87	78	86	88	89	90	87	84	79	81	89	84	74	77	87	87.6
	MIN	58	54	54	52	52	57	54	59	58	56	57	54	61	62	60	60	59	59	53	49	51	51	52	51	58	52	52	59	57	58	55	55.8
SIERRA ANCHA	MAX	90	90	91	91	90	92	94	98	100	103	104	99	97	96	94	92	91	87	90	91	94	93	90	89	94	92	92	96	82	85	92	92.9
	MIN	62	62	63	63	66	62	68	67	72	70	72	69	67	67	65	65	64	61	61	59	62	62	66	61	68	59	65	68	62	60	61	64.5
SILVER BELL	MAX	101	94	100			101	105	106	109	108	110	109		105	105	104	98	95	99		103	102	101	97	99	99		101	99	87	95	101.2
	MIN	68	69	70				68	80	80	79	79	76		78	79	62	70	72	73		71	73	75	66	70	69		72	60	65	68	71.7
SNOWFLAKE	MAX	89	89	86	89	85	87	91	94	99	97	98	98	94	94	92	90	90	82	90	90	94	93	87	84	82	83	91	90	79	87	91	89.9
	MIN	58	54	51	48	49	49	50	54	54	55	53	55	60	57	60	58	61	62	51	46	45	43	50	54	55	50	48	59	61	58	55	53.6
SPRINGERVILLE	MAX	83	80	81	83	82	79	81	88	89	93	92	93	92	89	87	86	81	79	74	82	87	88	84	80	75	80	83	72	75	73	79	82.9
	MIN	55	49	51	47	46	49	47	61	55	57	53	56	66	66	47	59	52	50	53	47	46	58	54	54	49	45	56	57	55	57	47	53.0
STANTON	MAX	97	97	97	98	99	100	103	105	107	108	107	103	100	99	96	94	92	91	93	93	95	94	88	91	94	96	98	88	87	90	95	96.6
	MIN	63	65	66	65	67	68	70	72	75	76	76	74	75	69	65	65	63	62	61	61	65	64	63	65	68	69	70	68	65	69	70	67.5
SUPAI	MAX	98	98	98	97	97	100	103	104	105	107	107	107	104	103	101	99	97	97	97	98	98	99	93	90	95	97	100	100	96	95	100	99.4
	MIN	66	69	65	67	67	69	71	71	73	72	74	69	79	77	69	70	68	67	66	66	67	67	67	66	67	67	68	70	70	71	71	69.3
SUPERIOR	MAX	99	98	98	97	98	95	100	104	106	110	109	111	102	102	103	102	99	98	92	97	97	100	99	94	95	98	99	101	99	81	89	99.1
	MIN	71	76	75	76	78	78	80	83	88	84	83	82	80	80	79	79	78	73	75	73	74	76	78	72	78	77	79	79	68	69	72	77.2
TEES TO	MAX	91	98	98	92	90	91	90	91	90	97	98	100	101	100	106	101	100	98	94	94	96	98	92	90	99	90	90	89	88	90	96	94.8
	MIN	55	56	58	62	58	56	55	56	55	69	59	59	55	55	61	65	54	68	57	58	64	68	67	62	66	58	60	50	61	58	50	59.2
TEMPE	MAX	106	105	105	104	104	104	105	109	112	114	112	115	108	109	108	106	105	104	99	103	104	103	105	98	100	105	106	107	105	88	97	105.0
	MIN	73	75	71	70	74	75	70	75	75	75	76	81	81	78	75	75	77	80	74	65	66	67	77	73	77	75	71	75	71	74	73	74.0
TEMPE U A CITRUS EXP STA	MAX	105	107	104	107	105	108	109	113	116	117	111	115	108	109	110	109	105	105	102	104	105	107	107	99	102	106	107	109	106	89	99	106.6
	MIN	73	73	69	65	72	79	70	73	72	70	72	72	77	73	70	70	77	78	70	61	59	63	74	72	76	73	69	71	70	73	71	71.2
THORNBURG RANCHES	MAX	107	104	104	103	104	103	104			108	109	113	108	108	108		105	105	104	108		109	108	104	104	106	108	109	106	87	94	105.2
	MIN	62	64	59	64	69	58	60	71	70	65	75	80	79	75	76	75	73	75	58	58	58	63	74	74	73	71	65	72	70	67	65	68.6
TOMBSTONE	MAX	91	92	93	95	91	95	96	100	104	106	106	100	99	98	94	89	87	83	91	93	95	97	97	90	92	94	96	92	80	85	89	93.9
	MIN	62	63	63	66	69	61	70	70	69	71	71	72	70	70	69	68	63	65	67	61	61	65	68	60	65	62	66	68	58	62	65	65.7
TONOPAH 2 S	MAX	107	107	106			109	110	115	116	117	119	117	113	111	109	106	105	104	106	106	108	105	104	104	107	108	110	108	104	100	104	108.4
	MIN	70	71	65			83	78	76	73	75	80	87	82	89	76	75	77	73	65	64	69	66	80	79	75	75	74	77	72	73	68	74.7
TRUXTON CANYON	MAX																												100	98	90	96	
	MIN																												61	60	60	66	
TUBA CITY	MAX	94	94	94				96	99	100	102	103	104			101	97	95	93			96	100	98	74	85			96	99	92	93	95.7
	MIN	56	61	54				55	61	61	61	62			65	59	64	59	61			55	55	69	53	56			54	60	67	64	60.0
TUCSON CAMPBELL EXP	MAX	96	100	102	103	98	105	108	110	111	109	110	108	105	106	104	100	101	93	99	101	105	105	103	98	101	100	105	104	93	91	95	102.2
	MIN	70	66	68	70	72	71	70	76	70	74	73	79	79	79	78	74	70	68	72	63	61	63	74	71	74	70	67	71	69	68	70	71.0
TUCSON MAGNETIC OBS	MAX	102	95	97	100	102	103	102	106	108	112	110	112	105	105	107	106	100	98	92	96	100	104	103	100	97	100	100	104	101	83	90	101.3
	MIN	68	66	68	69	73	75	73	77	73	75	73	82	81	80	74	72	69	66	73	66	63	64	74	70	74	69	67	74	67	67	70	71.4
TUCSON WB AP	MAX	94	92	97	101	96	102	106	106	109	109	111	106	106	105	103	97	98	91	99	99	102	102	100	95	98	100	103	100	80	89	95	99.7
	MIN	70	68	70	71	74	73	76	80	78	80	77	82	84	83	81	74	72	72	75	68	67	69	76	70	76	72	71	75	66	70	74	74.0
TUMACACORI NM	MAX	96	98	100	96	103	97	102	104	107	109	111	105	106	105	102	96	92	86	95	98	102	102	102	95	98	96	102	95	95	88	93	99.2
	MIN	67	66	65	70	49	49	51	50	49	49	49	59	55	52	56	54	50	53	52	50	45	43	53	48	49	50	45	45	45	50	50	52.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
TUWEEP	MAX	92	92	91	92	93	97	98	98	100	102	103	102	100	97	95	93	90	95	91	94	94	93	92	89	91	93	96	95	90	88	90	94.4
	MIN	59	65	59	64	65	63	66	68	67	68	69	71	77	80	67	71	67	65	63	62	64	66	60	60	60	64	64	66	62	59	64	65.3
WALLACE RS	MAX	83	82	85	83	82	87	87	89	93	95	96	95	92	88	86	85	85	81	86	89	87	83	78	78	78	82	80	81	78	80	80	85.0
	MIN	56	58	52	48	49	57	50	54	53	55	60	57	65	59	61	63	54	59	58	52	52	57	55	51	55	52	58	59	58	56	59	55.9
WALNUT CREEK	MAX	88	87	87	88	88	90	92	93	92	98	98	97	95	92	90	89	86	86	87	89	90	88	81	87	88	90	93	90	83	85	86	89.5
	MIN	41	45	39	40	45	47	48	46	50	48	48	54	62	55	62	46	51	46	42	40	40	41	56	50	49	47	45	53	55	50	50	48.1
WELLTON	MAX	103	104	104	107	106	107	109	114	114	109	113	104	106	107	106	104	97	99	103	104	104	102	99	100	105	105	106	99	92	97	99	104.1
	MIN	68	70	68	71	72	69	73	75	77	80	77		78	83	74	68	80	75	65	66	63	67	77	77	78	73	69	78	74	70	73	72.9
WHITERIVER	MAX	91	90	90	91	90	89	94	94	97	100	102	106	103	98	95	95	91	90	84	89	90	94	95	93	91	92	90	92	91	80	87	92.7
	MIN	59	55	56	55	56	57	57	60	60	61	60	56	60	60	60	62	58		58	51	52	53	57	63	63	55	55	60	56	61	57	57.8
WICKENBURG	MAX	105	105	103	103	104	105	106	109	111	114	115	116	114	112	109	105	105	103	100	104	100	105	104	96	102	106	107	108	107	92	95	105.5
	MIN	65	71	61	62	63	63	64	72	73	75	80	78	78	74	74	70	79	75	67	65	60	63	77	77	72	71	70	67	72	74	71	70.4
WIKIEUP	MAX	102	103	102	101	103	104	106	109	111	113	114	115	112	110	108	105	103	100	100	102	103	104	104	97	102	103	104	107	108	98	99	104.9
	MIN	63	53	57	69	68	65	70	64	63	72	74	70	67	71	76	73	69	65	65	62	66	64	63	68	74	71	69	64	67	65	68	66.9
WILLCOX	MAX	94	95	95	96	95	96	95	99	102	103	101	103	100	100	96	95	91	87	92	97	97	100	99	93	93	93	95	91	77	86	93	95.1
	MIN	61	57	60	60	61	60	60	61	61	61	60	75	70	66	69	65	62	62	65	60	50	50	60	62	65	62	59	65	65	62	64	61.6
WILLIAMS	MAX	81	80	81	80	82	85	86	88	90	92	95	93	90	86	83	82	78	80	81	82	85	83	78	77	81	74	85	81	80	80	78	83.1
	MIN	61	59	58	53	52	51	56	58	59	60	62	61	68	67	65	64	56	56	51	50	50	50	57	54	51	54	52	55	54	50	56	56.5
WILLOW SPRINGS RANCH	MAX	97	92	94	97	98	94	94	101	104	106	107	109	101	100	101	100	97	94	89	94	95	98	98	95	95	97	96	100	98	80	86	97.0
	MIN	62	62	65	69	72	68	65	68	68	70	75	76	76	72	75	69	65	65	67	67	61	63	71	67	69	61	64	70	60	62	63	67.3
WINDOW ROCK	MAX	87	87	85	85	84	86	86	91	91	93	95	97	96	93	92	87	87	85	80	85	87	90	89	87	77	82	85	85	88	85	83	87.4
	MIN	51	52	47	51	52	47	42	57	59	53	56	56	60	59	55	50	53	55	49	49	47	45	51	50	56	51	47	46	56	55	56	52.0
WINKELMAN 9 S	MAX	101	102	104	105	101	105	108	110	113	114	116	108	107	108	107	102	99	92	100	102	105	105	102	101	101	102	106	106	95	93	98	103.8
	MIN	66	65	67	68	68	71	67	65	66	64	71	79	76	75	70	74	69	68	70	60	57	60	67	71	78	65	63	67	66	68	69	68.1
WINSLOW WB AP	MAX	95	95	95	95	93	93	99	101	104	105	104	106	101	100	98	97	93	95	95	96	99	98	80	84	83	88	97	97	88	94	92	95.5
	MIN	65	66	63	57	59	61	59	63	63	67	68	68	74	73	67	66	68	70	61	58	58	56	62	58	59	55	55	61	66	61	67	63.0
WUPATKI NM	MAX	95	95	96	96	97	95	101	104	105	107	105	106	104	102	98	96	96	97	96	98	100	99	96	77	74	89	96	97	92	91	92	96.5
	MIN	65	67	62	62	65	61	66	69	72	71	73	73	80	75	68	70	68	66	63	67	69	62	62	56	60	56	60	68	68	67	65	66.3
YUCCA 1 NNE	MAX	100	100	100	101	103	105	106	109	111	113	114	110	108	106	103	102	99	99	100	101	103	102	99	100	102	104	106	107	96	97	100	103.4
	MIN	70	74	68	62	66	66	72	66	68	72	76	74	84	85	80	76	80	71	67	67	62	68	77	66	67	67	71	78	66	78	73	71.5
YUMA CITRUS STA	MAX	108	107	106				110	114	117	117	114	117		113	111	108		107	102		104	105	106	105	105	107		110	116		100	109.1
	MIN		66	65				68	73	76	78	74	83		78	74	67		71	69		63	65	78	70	71	69		71		76	71	71.6
YUMA TEST STATION	MAX	107	105	105	107	107	109	114	117	118	115	117	114	112	111	107	106	103	104	105	105	106	107	105	104	108	109	112	107	95	99	100	107.7
	MIN	77	74	74	75	79	75	78	83	85	83	84	83	82	82	80	80	80	77	73	74	75	75	86	80	84	80	77	84	77	68	76	78.7
YUMA VALLEY	MAX	109	108	109	111	110	108	114	115	117	116	115	115	113	112	106	107	105	103	107	105	108	107	107	106	110	109	111	109	99	102	102	108.9
	MIN	65	67	64	68	67	65	68	66	75	69	76	79	72		68	67	69	68	66					69		69	68					
YUMA WB AP	MAX	108	106	108	110	109	112	116	118	119	116	118	114	115	112	109	107	104	105	107	106	106	108	107	106	109	108	112	108	99	100	104	109.2
	MIN	72	71	72	75	78	77	78	82	85	84	84	86	84	86	84	79	81	80	76	73	72	74	86	80	80	80	77	86	79	72	76	79.0

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

Depth in Soil @			Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
8 Inches	8:00 A.M.		88	89	89	87	89ø	89	89	90	90	86ø	83ø	83	83ø	84	85	86	87	89	88	86	85	85	88	86	88	89	80ø	83	82	81	81	86.1
		MAX	97	98	98	99	98	100	100	102	102	96	93	90	91	94	95	96	97	98	98	96	96	96	92	96	99	98	91	90	85	88	89	95.4
		MIN	87	87	87	87	88	89	89	90	90	86	85	83	83	84	85	86	87	89	88	86	85	85	88	86	88	88	79	79	81	80	80	85.6
20 Inches	8:00 A.M.		86	86	87	87	81ø	87	87	87	88	89ø	88ø	87	87ø	85	85	85	86	87	87	87	87	86	86	86	87	87	87ø	86	85	84	84	86.3
30 Inches	8:00 A.M.		80	80	80	81	87ø	81	81	81	82	82ø	83ø	83	83ø	82	82	82	82	82	83	83	83	83	83	83	83	83	83ø	84	83	83	83	82.4
89 Inches	8:00 A.M.		72	-	73	-	-	-	73	-	74	-	-	74	-	74	-	-	74	-	75	-	75	-	75	-	75	-	-	76	-	76	-	74.5(a)

@ SANDY SOIL. DATA FROM FRIEZ 3-PEN THERMOGRAPH, MODEL 1160; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100. THERMOGRAPH UNITS CHECKED DAILY WITH MERCURY LABORATORY THERMOMETER ENCLOSED IN GLASS VIALS INSERTED IN PLASTIC TUBES ADJACENT TO THERMOGRAPHS.
(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.
ø TEMPERATURE ESTIMATED FROM THERMOGRAPH TRACE.

See Reference Notes Following Station Index

EVAPORATION AND WIND

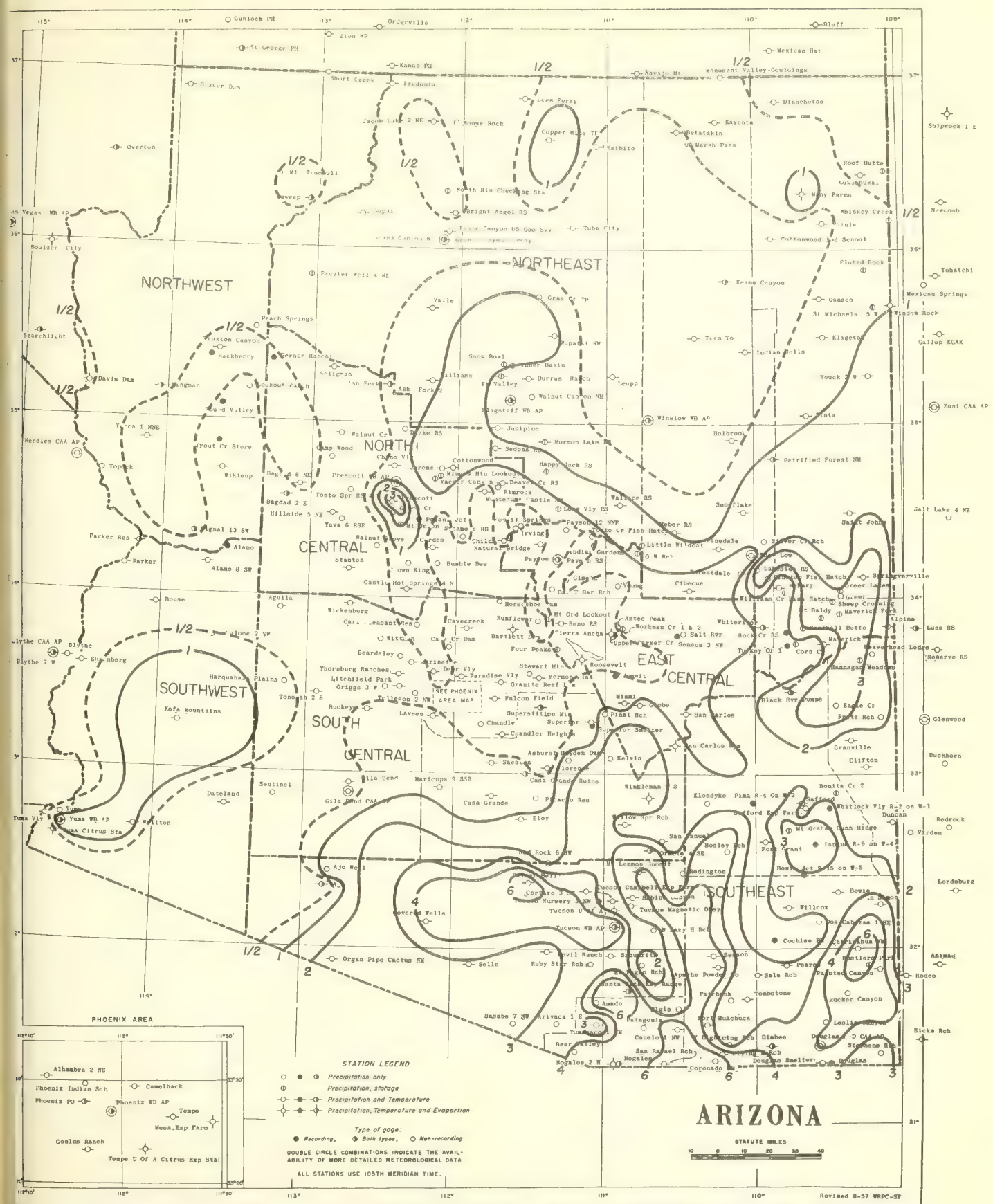
Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.68	.47	.60	.57	.58	.55	.60	.70	.69	.70	.62	.68	.62	.76	.63	.55	.61	.57	.49	.64	.55	.47	.63	.32	.43	.68	.59	.56	.52	.27	.32	17.65
	WIND	60	60	80	40	20	40	90	50	100	50	50	50	50	60	50	30	10	140	20	40	60	80	60	20	30	80	80	50	60	30	40	1680
DAVIS DAM	EVAP	.72	.77	.67	.64	.60	.69	.78	.75	.72	.70	.82	.82	.97	.96	.88	.83	.78	.70	.59	.59	.70	.70	.61	.75	.63	.54	.65	.62	.61	.34	.45	21.58
	WIND	80	85	60	50	43	36	67	64	49	49	50	75	99	122	91	108	98	78	48	42	62	75	115	73	50	63	24	36	85	53	56	2086
	MAX	94	96	98	99	101	101	94	94	96	100	98	96	95	92	92	91	89	89	94	93	92	89	79	92	96	97	95	99	95	97	92	94.4
	MIN	63	64	67	67	65	69	70	69	69	70	74	73	73	71	68	66	65	64	64	72	67	66	69	65	67	68	71	69	65	68	67	67.9
MANY FARMS	EVAP	.69	.55	.49	-	-	-	-	.69	.80	.60	.54	.79	.81	.77	.72	.43	.52	.35	*	*	1.59	.59	.50	.09	-	*	*	.97	.47	.41	.23	B16.22
	WIND	128	135	130	*	*	*	343	112	125	77	60	91	144	146	173	120	127	82	*	*	254	88	130	59	56	*	*	126	87	71	28	2894
MESA EXP FARM	EVAP	.24	.57	.33	.48	.32	.55	.39	.57	.61	.50	.36	.51	.42	.25	.47	.44	.54	.36	.48	.40	.46	.57	.41	.08	.42	.48	.30	.29	.36	.28	.50	12.94
	WIND	40	46	35	17	26	37	32	23	24	23	30	25	25	38	8	36	16	44	17	17	15	13	23	22	21	33	25	30	55	24	40	861
NOGALES 2 N	EVAP	.31	.29	.16	.29	.31	.12	.49	.59	.68	.84	.71	.35	.59	.57	.52	.41	.19	.21	.29	.10	.45	.35	.40	.42	.22	.15	.21	.50	.22	.03	.19	11.16
	WIND	46	33	20	17	28	34	17	35	36	28	23	52	47	32	57	36	30	39	54	5	20	23	28	45	14	29	18	30	27	19	13	935
PAGE	EVAP	.75	.86	.75	.79	.59	.54	.53	.75	.77	.73	.74	.95	1.01	1.00	.90	.90	.81	.68	.80	.47	.60	.65	.46	.42	.15	.29	.45	.41	.59	.63	.56	20.53
	WIND	116	131	106	94	69	49	66	98	99	74	72	129	123	126	151	169	144	106	92	54	60	58	105	56	53	54	71	36	123	115	75	2874
	MAX	87	88	90	89	90	92	93	92	92	93	94	92	91	89	88	87	87	88	92	87	89	91	91	88	81	93	92	-	-	92	92	90.0
	MIN	52	59	56	57	58	59	60	62	59	62	62	66	64	63	60	61	61	62	62	59	60	62	62	59	62	60	64	-	-	64	62	60.7
ROOSEVELT	EVAP	.62	.64	.55	.57	.59	.62	.52	.62	.54	.54	.63	.79	.80	.80	.67	.68	.60	.64	.43	.54	.63	.60	.57	.30	.46	.55	.53	.50	.50	.32	.53	17.88
	WIND	100	130	120	100	100	130	70	100	50	50	50	150	230	150	140	110	150	140	80	120	90	70	100	110	100	110	60	80	120	150	160	3420
SAN CARLOS RES	EVAP	.43	.45	.27	.43	.48	.41	.48	.48	.50	.47	.53	.66	.67	.62	.60	.47	.45	.45	.37	.53	.50	.47	.48	.57	.49	.41	.40	.37	.39	.14	.26	14.23
	WIND	50	61	35	35	39	54	33	34	26	20	28	52	102	81	83	48	41	70	53	53	42	38	44	81	48	50	38	28	48	40	80	1513
SIERRA ANCHA	EVAP	.34	.33	.34	.44	.35	.31	.43	.46	.46	.45	.48	.44	.38	.39	.38	.36	.28	.20	.32	.39	.45	.38	.32	.30	.31	.32	.31	.35	.12	.14	.26	10.79
	WIND	13	26	16	21	21	14	44	20	30	26	22	14	22	18	15	20	12	11	24	28	36	21	21	15	15	24	14	16	8	7	12	606
TEMPE U OF A CIT EXP STA	EVAP	.35	.46	.41	.41	.40	.41	.39	.43	.48	.44	.42	.45	.42	.42	.44	.36	.41	.41	.36	.40	.39	.36	.38	.37	.34	.42	.42	.35	.35	.13	.32	12.10
	WIND	24	29	22	11	13	18	12	14	16	11	13	15	19	12	17	8	19	18	15	12	10	9	14	6	12	17	22	7	32	12	20	479
WINKELMAN 9 S	EVAP	.41	.43	.45	.47	.50	.62	.59	.43	.62	.74	.60	.48	.60	.66	.45	.30	.59	.26	.52	.44	.48	.44	.56	.39	.40	.41	.52	.62	.27	.29	.33	14.87
	WIND	53	45	35	54	39	60	31	37	30	53	14	42	58	85	8	77	32	29	39	28	31	37	36	80	65	40	61	49	61	32	40	1391
YUMA CITRUS STA	EVAP	.44	.44	.40	*	*	*	1.72	.42	.45	.51	.47	.55	*	1.12	.51	.50	*	.84	.46	*	.83	.38	.41	.33	.39	.42	*	.87	*	.74	.34	13.54
	WIND	7	11	5	*	*	*	28	2	14	18	25	60	*	116	17	11	*	23	25	*	12	8	7	12	9	4	*	33	*	103	16	566

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See reference notes following Station Index.

TOTAL PRECIPITATION

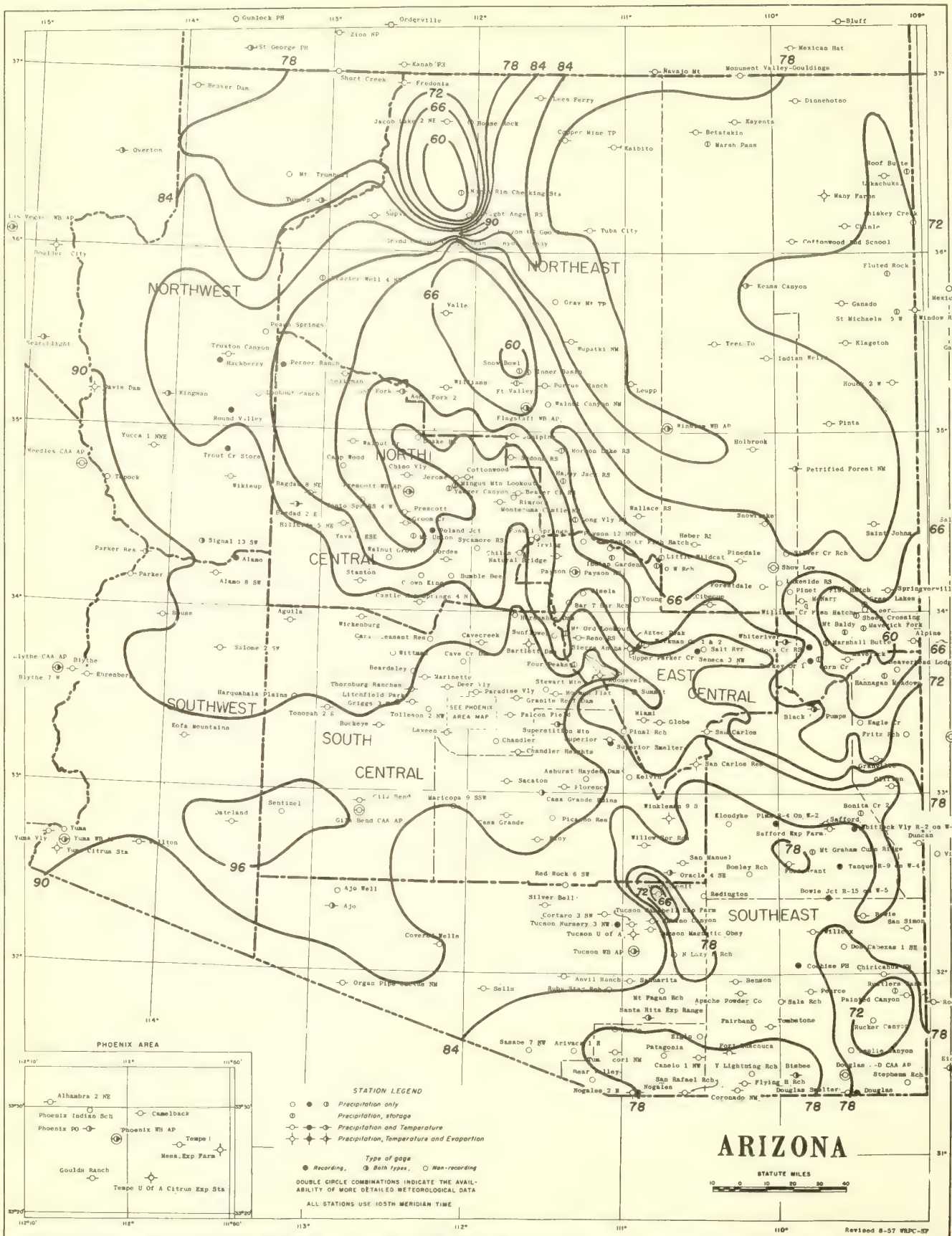
JULY 1958



OLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

JULY 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ++	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP	EVAP	SPECIAL (SEE NOTES)	OBSERVER
AGUILA	0060	MARICOPA		33 57	113 11	2280	8P	8P			C W PAIGE
AJO	0080	PIMA		32 22	112 52	1763	MN	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	PIMA		32 27	112 50	1451		7A			PHELPS-DODGE CORP
ALAMO	0090	YUMA		34 16	113 34	1060				C	CORPS OF ENGINEERS
ALAMO 8 SW	0097	YUMA		34 12	113 42	950	5S	5S			LINCOLN RANCHES
ALHAMBRA 2 NE	0104	MARICOPA		33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	APACHE		33 51	109 08	8089	5P	5P		H	U S FOREST SERVICE
AMADO	0204	SANTA CRUZ		31 41	111 03	2890		6P			MRS CLYDE L BUDDER
ANVIL RANCH	0287	PIMA		31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE POWDER COMPANY	0309	COCHISE		31 54	110 16	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	PIMA		31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	YAVAPAI		35 13	112 29	5140	5P	5P		H	AGENT A T + S F RR
ASH FORK 2	0487	YAVAPAI		35 13	112 29	5170				C	WILLIAM F COX
ASHURST HAYDEN DAM	0498	PINAL		33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	GILA		33 46	110 54	7700		VAR		S	U S FOREST SERVICE
BAGDAD 2 E	0586	YAVAPAI		34 35	113 11	3750	6P	6P		L	W D DEACON
BAGDAD 8 NE	0590	YAVAPAI		34 36	113 05	4240	5S	5S			MRS IDA E SMITH
BAR T BAR RANCH	0625	GILA		34 04	111 22	5100		8A			BAR T BAR RANCH
BARTLETT DAM	0632	MARICOPA		33 46	111 38	1655	7A	7A	7A	H	S R V W U ASSN
BEARDSLEY	0665	MARICOPA		33 45	112 23	1260		7A			MARICOPA C WATER C
BEAVER CREEK RANGER STA	0670	YAVAPAI		34 47	111 41	3830	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	MOHAVE		36 54	113 56	1935	6P	6P		H	HOLLAND W WOOD
BEAVERHEAD LODGE	0675	GREENLEE		33 41	109 11	5900		VAR			N A JOHN
BENSON	0690	COCHISE		31 58	110 18	3435	5P	5P			EDWARD P CARRIGER
BETATAKIN	0750	NAVAJO		36 41	110 32	7230	5P	5P			NAT PARK SERVICE
BISBEE	0768	COCHISE		31 27	109 55	5350	8A	8A		C H	PHELPS-DODGE CORP
BITA HOCHEE TD	0781	NAVAJO		35 25	110 04	5900	6P	6P			BITA HOCHEE TP
BLACK RIVER PUMPS	0808	GRAHAM		33 29	109 46	4040	8A	8A		C	PHELPS-DODGE CORP
BONITA CREEK 2	0904	GRAHAM		32 57	109 29	4128	VAR	VAR			SAFFORD IRRIGATION
BOSLEY RANCH	0923	GRAHAM		32 54	110 04	4490		7P			B B BOSLEY
BOUSE	0949	YUMA		33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0962	COCHISE		32 26	109 29	3974	6P	6P			GUY W LOCKWOOD
BOWIE JCT R-15 ON W-5	0964	GRAHAM		32 26	109 42	4720				C	US SOIL CON SERVICE
BRIGHT ANGEL RANGER STA	1001	COCONINO		36 12	112 04	8400	5P	5P		H S	US NAT PARK SERVICE
BUCKEYE	1026	MARICOPA		33 22	112 33	980	8A	8A			ROOSEVELT IRRIG DIST
BUMBLE BEE	1059	YAVAPAI		34 12	112 09	2500		6P			GUY MITCHELL
BURRIS RANCH	1171	COCONINO		35 16	111 32	6800	5S	5S			MRS EARNEST HARRIS
CAMELBACK	1191	MARICOPA		33 29	111 58	1250	6P	6P			JOHN ERICSON
CAMP WOOD	1216	YAVAPAI		34 48	112 52	5700		6P			MRS C C MERRITT
CANELO 1 NW	1231	SANTA CRUZ		31 33	110 32	4985	3P	3P			R E EWING
CARL PLEASANT RESERVOIR	1295	MARICOPA		33 51	112 16	1650		5P			MARICOPA CO MWCD #1
CASA GRANDE	1308	PINAL		32 53	111 45	1408	5P	5P			CITY OF CASA GRANDE
CASA GRANDE NAT MON	1314	PINAL		33 00	111 32	1410	6P	6P		C	US NAT PARK SERVICE
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI		34 03	112 21	2800		8P			BARO RANCH
CAVECREEK	1361	MARICOPA		33 50	111 57	2170	5S	5S			MRS ELSIE V LINN
CAVE CREEK DAM	1365	MARICOPA		33 49	112 03	1631		8P			MRS CELIA SCHLABACH
CHANDLER	1511	MARICOPA		33 18	111 5	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	MARICOPA		33 17	111 44	1445	11A	11A			MRS TERESA M BONNER
CHILOS	1614	YAVAPAI		34 21	112 42	5150	12A	12A			ARIZ PUBLIC SER CO
CHINLE	1634	APACHE		36 04	109 32	5538	4P	4P		H	US NAT PARK SERVICE
CHINO VALLEY	1654	YAVAPAI		34 46	112 27	4673	6P	6P		H	HERBERT D REES
CHIRICAHUA NATIONAL MON	1664	COCHISE		32 00	109 21	5300	5P	5P		H	US NAT PARK SERVICE
CIBECUE	1740	NAVAJO		34 03	110 27	5300	5P	5P		H	BUR INDIAN AFFAIRS
CLIFTON	1840	GREENLEE		33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE POWER HOUSE	1870	COCHISE		32 04	109 54	4150				C	SOUP FOR VAN EL CORP
COPPER MINE TRAD POST	2090	COCONINO		36 38	111 25	6386	5P	5P			COLT PATTERSON
CORDES	2109	YAVAPAI		34 28	112 10	3773	6P	6P			HENRY E CORDES
CORK CREEK	2120	APACHE		34 12	109 21	6400	VAR	VAR			S S V A RR
CORONADA NATL MEMORIAL	2139	COCHISE		31 22	110 17	5550	5P	5P			NAT PARK SERVICE
CORTARO 3 SW	2159	PIMA		32 20	111 07	2283	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	YAVAPAI		34 45	112 02	3375	4P	4P			MORRIS R CLARK
COTTONWOOD INDIAN SCH	2197	APACHE		34 04	109 53	6050	4P	4P			COTTONWOOD IND SCH
COVERED WELLS	2216	PIMA		32 09	112 09	2620	4P	4P			HOWARD C SANDERS
CROWN KING	2329	YAVAPAI		34 12	112 20	6000		6P		H	U S FOREST SERVICE
DATELAND	2430	YUMA		32 48	113 32	452	6P	6P			POLAND JUNCTION
DAVIS DAM	2460	MOHAVE		35 12	114 34	657	4P	6P	4P		U S BUR RECLAMATION
DEER VALLEY	2462	MARICOPA		33 37	112 09	1245	7A	8A			JOHN JACOBS FARMS
DINNEHOTSO	2545	APACHE		36 51	109 52	5750	5P	5P			BUR INDIAN AFFAIRS
DOS CABEZAS 1 SE	2548	COCHISE		32 10	109 36	5106		6P			ROY D HOLLAND
DOUGLAS	2659	COCHISE		31 21	109 32	4035				C	DOUGLAS FIRE DEPT
DOUGLAS B-D CAA AIRPORT	2664	COCHISE		31 27	109 36	4098	MID	MID			U S CIVIL AERO ADM
DOUGLAS SMELTER	2669	COCHISE		31 21	109 35	3973	12M	12M			PHELPS-DODGE CORP
DRAKE RANGER STATION	2705	YAVAPAI		34 52	112 23	4655		8A		H	U S FOREST SERVICE
DUNCAN	2754	GREENLEE		32 44	109 06	3642	6P	6P			STANLEY COGA
EAGLE CREEK	2779	GREENLEE		33 24	109 29	3750		6P			HOWARD FILLMAN
EHRENBERG	2787	YUMA		33 36	114 32	323	4P	4P			ARIZONA AGR INSP
ELGIN 5 N	2797	SANTA CRUZ		31 44	110 32	4900		6P			O L CORNELIUS
ELOY	2800	PINAL		32 45	111 33	1565	8A	8A			ELOY ENTERPRISE MGR
FAIRBANK	2902	COCHISE		31 43	110 11	3862		4P			AGENT S P RR
FALCON FIELD	2927	MARICOPA		33 26	111 45	1320	5S	5S			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	COCONINO		35 08	111 40	6993	MID	MID		C MU	U S WEATHER BUREAU
FLORENCE	3027	PINAL		33 02	111 23	1696	7P	7P			MAX E SWEARENGIN
FOUNTAIN ROCK	3060	APACHE		35 53	109 15	7400		VAR		S	BUR INDIAN AFFAIRS
FLYING R RANCH	3071	COCHISE		32 05	109 45	5275	7A	7A			FRED GRAHAM
FORESTDALE	3242	NAVAJO		34 09	110 14	5100	10P	10P		H	DAVID R TRUAX
FORT GRANT	3110	GRAHAM		32 37	109 57	4885	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3129	COCHISE		31 34	110 21	4664	MID	MID			ARMY ELEC PROV GND
FORT VALLEY	3169	COCONINO		35 14	111 44	7347	8A	8A		H	U S FOREST SERVICE
FOSSIL SPRINGS	3185	YAVAPAI		34 25	111 34	4265		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	GILA		33 43	111 20	4500		VAR		S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	COCONINO		35 55	113 02	6500		VAR			BUR INDIAN AFFAIRS
FREDONIA	3250	COCONINO		36 57	112 32	5000	5S	5S			MARVIN L JUDD
FRISE RANCH	3258	GREENLEE		33 03	109 17	3465		6P			FRED FRISE
GANADO	3303	APACHE		35 43	109 33	4940	MID	MID		H	GANADO MISSION
GILA BEND	3393	MARICOPA		32 57	112 43	737	8A	8A			AGENT S P RR
GILA BEND GAA AIRPORT	3398	MARICOPA		32 53	112 43	858	MID	MID			U S CIVIL AERO ADM
GISELA	3448	GILA		34 11	111 17	2900		6P			MRS FORREST HALE
GUADE	3498	GILA		33 23	110 47	3540	6P	6P			
GUADLE RANCH	3513	MARICOPA		33 27	112 24	1295	6P	6P			JAMES L MOORE
GRAND CANYON AIRWAY	3586	COCONINO		36 03	112 06	6971	MID	MID			U S WEATHER BUREAU
GRAND CANYON NAT PARK	3595	COCONINO		36 03	112 07	6965	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3602	MARICOPA		33 34	111 54	1245	8A	8A			U S FOREST SERVICE
GRANVILLE	3635	GREENLEE		33 17	109 23	8896	5P	5P			MRS F COMMEAU
GRAY MT TRADING POST	3663	COCONINO		35 04	111 29	4910		8A			GRAY MT TRADING POST
GREER	3685	APACHE		34 00	109 27	8470		6P			C B WENTZ
GREER LAKES	3688	APACHE		34 00	109 27	8580		VAR		S	U S FOREST SERVICE
GRIGGS 1 W	3702	MARICOPA		33 30	112 29	1160		8A			CATERPILLAR TR ENGS
GROOM CREEK	3713	YAVAPAI		34 29	112 27	6230	6P	6P			MRS L L MC CONNELL
HACKBERRY	3788	MOHAVE		35 22	113 44	3575				C	R D WASTERSON
HANNAGAN MEADOWS	3820	GREENLEE		33 38	109 19	9036		VAR		S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	COCONINO		34 46	111 25	7480		VAR			U S FOREST SERVICE
HARQUAHALA PLAINS	3853	MARICOPA		33 33	113 09	1280		6P			FRED G MILVERT CO
HERBER RANGER STATION	3961	NAVAJO		34 23	110 33	6696	5P	5P		H	U S FOREST SERVICE
HILLSIDE 5 NE	4053	YAVAPAI		34 29	112 52	3250	6P	6P		H	GRAILLE HAZLEWOOD
HOLBROOK	4080	NAVAJO		34 54	110 11	5049	4P	4P			AGENT A T + S F RR
HORSESHOE DAM	4182	MARICOPA		33 59	111 43	2175		7A			S R V W U ASSN
HOUCK 2 W	4228	APACHE		35 17	109 14	5810	6P	6P			
HOUSE ROCK	4272	COCONINO		36 44	112 03	5380		6P			
INDIAN GARDENS	4307	GILA		34 19	111 06	3445		VAR		S U S	FOREST SERVICE
INNER BASIN	4327	COCONINO		35 25	111 39	9830		VAR		S	CITY OF FLAGSTAFF
INNER CANYON US SEC SVM	4335	COCONINO		36 59	112 06	2400	6P	6P			US GEOLOGICAL SURVEY
IRVING	4391	YAVAPAI		34 24	111 37	3762		12A			ARIZ PUBLIC SER CO
JACOB LAKE 2 NE	4418	COCONINO		36 44	112 13	7820	8A	8A		H	ARIZ HWY MAINT DEPT
JEROME	4453	YAVAPAI		34 45	112 07	5245	8A	8A		H	MRS MARY J WADER
JUNIPINE	4508	COCONINO		34 58	111 45	5124	6P	6P		H	MRS JOAN G ANDERSON
KAIBITO	4528	COCONINO		36 36	111 05	6000	5P	6P		H	RALPH L JONES
KAYENTA	4578	NAVAJO		36 44	110 16	5660	7P	7P		H	MRS DAVID JACKSON
KEAMS CANYON	4586	NAVAJO		35 49	110 12	6295	4P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	PINAL		33 06	110 58	1814		5P			WILLIAM CHAMBERS
KINGMAN	4639	MOHAVE		35 11	114 03	3345	5P	5P		C H	MOHAVE CO UN HI SCH
KLAGETOH	4683	APACHE		35 35	109 32	6395	9P	9P			MRS A L WHEELER
KLONDYKE	4698	GRAHAM		32 50	110	3500		5P			MRS JESSIE KIDD
KOFA MOUNTAINS	4730	YUMA		33 16	114 57	1775		5P			W H HARVEY
LAKESIDE RANGER STATION	4774	NAVAJO		34 10	109 59	6700		5P		H	U S FOREST SERVICE
LAVEEN	4829	MARICOPA		33 27	112 10	1110					LESTER E JENNINGS
LEES FERRY	4848	COCONINO		36 52	111 35	3141					US GEOLOGICAL SURVEY
LESLIE CANYON	4866	COCHISE		31 35	109 34	4481		7A		H	R E SAMPSON
LEUPP	4872	COCONINO		35 17	110 58	4796	5P	6P		H	WILLIAM E MC GEE
LITCHFIELD PARK	4977	MARICOPA		33 30	112 24	1036	8P	8P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	COCONINO		34 19	111 42	7690		VAR			
LONG VALLEY RANGER STA	5054	COCONINO		34 31	111 20	6344		VAR			U S FOREST SERVICE
LOOKOUT PANCH	5146	MOHAVE		35 12	113 27	4					TINY MEE BOW
LUNACHARAT	5170	APACHE		33		4465	5P	5P			T ISABEL MISSION
MANY FARMS	5204	APACHE		36 47	109	5120	5P	5P	5P		GLENN A PHILLIPS
MARICOPA 2 SSW	5274	PIMA		32 55		1245					
MARINETTE	5289	MOHAVE		35	112 18	1145					RAY SANDERSON
MARSHALL BUTTE	5293	APACHE		34	109 42	8076		VAR			R V W U ASSN
MARSH PASS	5298	NAVAJO		36		4670		VAR			
MAVERICK	5302	APACHE		33 45	110 04	7800					
MAVERICK FORK	5314	APACHE		34							
MC NARY	5412	APACHE		34 04	109 54	7320					
MESA EXPERIMENT FARM	5497	MARICOPA		33 27	111 51	1225					
MIAMI	5512	GILA		33 24	110 52	3603					
MINNIE MOUNTAIN - OVERLOOK	5567	YAVAPAI		34 43	112	7440					U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	YAVAPAI		34 37	111 50	3187					NAT PARK SERVICE
MORMON FLAT	5700	MARICOPA		33 31	111 27	1715					
MORMON LAKE RANGER STA	5706	COCONINO		34 58	111 27	7000					
MOUNT BALDY	5728	APACHE		33 54	109 34	12600					
MOUNT FAGAN RANCH	5826	GILA		33 55	110 46	4050					MOUNT FAGAN RANCH
MOUNT GRAHAM CUNN RIDGE	5845	GRAHAM		32 41		9300					
MOUNT LEMMON SUMMIT	5846	PIMA		32 26	110 47	9140					U S FOREST SERVICE
MOUNT SHERMAN	5848	GILA		33 54	111 04	7155					U S FOREST SERVICE
MOUNT TRUMBULL	5944	MOHAVE		36 25	113 20	7					
MOUNT UNION	6152	YAVAPAI		34		7437					U S FOREST SERVICE
MUSIC VALLEY	6185	GILA		34	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
NAVAJO	6196	PIMA		32 07		3000					MISS M SHUEMAKER
NOGALES	6240	SANTA CRUZ		31 21	110 55	3800				C	
NOGALES 4 N	6244	SANTA CRUZ		31 21	110 55	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING ST.	6252	COCONINO		36		8150					
OAK CREEK	6260	YAVAPAI		34							
OASIS RANCH	6272	MARICOPA		33							
OGDEN RANCH	6282	GILA		33							
ORGAN PIPE CACTUS N M	6312	PIMA		31 57	112 47	1670					NAT PARK SERVICE
O W RANCH	6362	GILA		34	110 48	7200					
PARK	6380	COCONINO		35	111 27	4270					
PAINTED CANYON	6388	MOHAVE		35	114	2000					
PAINTED DESERT	6390	NAVAJO		35	109 12	5400					
PARADISE	6394	COCHISE		31		4200					
PATAGONIA	6397	SANTA CRUZ		31		4040					
PAYSON	6415	GILA		34		5000					
PAYSON RANGER STATION	6420	GILA		34 14	111	5440					
PEACON	6423	GILA		34 44	111	4400					
PEACH SPRINGS	6328	MOHAVE		35 32	113 25	4811					
PEARCE	6353	COCHISE		31 54	109	4320					
PERNER RANCH	6434	YAVAPAI		34 15	112	5800					
PETRIFIED FOREST N M	6468	NAVAJO		34		5460					
PHOENIX INDIAN SCHOOL	6474	MARICOPA		33 27	112 04	1115					
PHOENIX WB AIRPORT	6481	MARICOPA		33 26	112 01	1109	MID	MID			
PHOENIX POST OFFICE	6486	MARICOPA		33 27	112 04	1090	MID	MID			U S WEATHER BUREAU
PICACHO RESERVOIR	6516	PINAL		32 52	111 29	1511					
PIMA R-4 ON W-3	6546	GRAHAM		32 50	110	3760					
PINAL RANCH	6561	PINAL				4521					
PINEDALE	6581	NAVAJO				6500					
PINETOP FISH HATCHERY	6601	NAVAJO		34		7580					
PINTA	6609	APACHE		35		5425					
POLAND JUNCTION	6674	NAVAJO		34		4480					
PRESCOTT	6746	YAVAPAI		34		5412					
PRESCOTT WB AIRPORT	6747	YAVAPAI		34 39	112 25	5045					
QUEENSTOWN	6836	PINAL		33		2400					
RED ROCK 4 SW	6958	PINAL		32 30	111 22	1860					
RENO RANGER STATION	7081	GILA		33 52		4150					
RIMROCK	7161	YAVAPAI		34 44		3600					
ROCK CREEK RANGER STA	7214	APACHE		34 03		3625					
ROCK BUTTE	7230	APACHE		36 27	109 06	8650					
ROOSEVELT	7281	GILA		33 37	111 04	2160					
ROUND VALLEY	7311	APACHE		34		7740					
RUBY STAR RANCH	7330	PIMA		31		3640					
RUCKER CANYON	7334	COCHISE		31		5620					
RUSTLERS PARK	7342	COCHISE		31		84					
SAPPING CANYON	7355	PIMA		31		2610					
SACATON	7379	PINAL		33		1285					
SAFFORD	7388	GRAHAM		32		2948					
SAFFORD EXPERIMENT FARM	7397	GRAHAM		32		2954					
SAHUARITA	7410	PIMA		31		2690					
SAINT JOHNS	7425	APACHE		34 30	109 22	5854					
SAINT MICHAELS 5 W	7449	APACHE		35		7200					
SALA RANCH	7465	COCHISE		31							
SALOME 2 SW	7466	YUMA		33		1926					JOHN A HORD
SALT BANK	7466	GILA		33							
SAN CARLOS	7475	GILA		33 21		2643					
SAN CARLOS RESERVOIR	7480	GILA		33 10	110 31	1532					
SAN MANUEL	7837	PINAL									
SAN RAFAEL RANCH	7855	SANTA CRUZ		31 31	110 37	4740					
SAN SIMON	7863	COCHISE		32							
SANTA RITA EXP PANGE	7913	PIMA		31							
SASABE 7 NW	8012	PIMA		31		3625					
SEDONA RANGER STATION	7758	COCONINO		34		4223					
SELIGMAN	7765	YAVAPAI		35		5216					
SELLS	7926	PIMA		31		2375					
SENECA 3 NW	7941	GILA		33		4920					
SENTINEL	7965	MARICOPA		32							
SHEEP CROSSING	7825	APACHE		34		9125					
SHONTO	7870	NAVAJO		36							
SHORT CREEK	7880	MOHAVE		36		5510					
SNOW LOW	7942	NAVAJO		34		6382					
SIERRA ANCHA	7876	GILA		33							
SIGNAL 13 SW	7888	MOHAVE		34 22		4					
SILVER BELL	7915	PIMA		32 23		2745					
SILVER CREEK RANCH	7921	NAVAJO		34 20		6200					
SNOW BOW	8004	COCONINO		35							
SNOWFLAKE	8022	NAVAJO		34 30		5844					
SPRINGERVILLE	8162	APACHE		34		6984					
STANTON	8194	YAVAPAI		34		5000					
STEPHENS RANCH	8205	COCHISE		31 34		4000					
STEWART MOUNTAIN	8214	MARICOPA		33 34		1422					
SUMMIT	8284	GILA		33 39	110 57	3455					
SUNFLOWER	8273	MARICOPA									
SUPAI	8343	COCONINO		36		3200					
SUPERIOR	8348	PINAL		33		2955					
SUPERIOR SMELTER	8351	PINAL		33	111 06	2790					MAGMA COPPER CO
SUPERSTITION MOUNTAIN	8356	PINAL		33 23		1951					
SYCAMORE RANGER STATION	8390	YAVAPAI		34		5100					
TANQUE R-9 ON W-4	8409	GRAHAM		32		3560					
TESS NO	8483	NAVAJO		36		5957					
TEMPE	8489	MARICOPA		33 24	111 56	1159					
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA		33 25	111 45	1185	8A	8A	8A	S	
THORNBURG RANCHES	8566	MARICOPA		33	113 04	1100					
TOLLESON 1 E	8598	MARICOPA		33 27	112 14	1125					
TOMBSTONE	8618	COCHISE		31 43	110 04	4540					

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 56	1090	6P	6P			MRS WALTER ORR
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 06	6000		8A		H	BIZ FISH + GAME COM
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 49	4800		6P			GEORGE H WALKER
TOPOCK	8686	MOHAVE	2	34 42	114 27	495		6P			JOHN H BOOTH
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850				C	CORPS OF ENGINEERS
TOUKTON CANYON	8778	MOHAVE	2	35 23	113 40	3820	5P	5P			BUR INDIAN AFFAIRS
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMPBELL EXPERIMENT FARM	8796	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2526	9A	AR			U S COAST + GEOD SVY
TUCSON NURSERY 4 NW	8810	PIMA	11	32 18	111 03	2265				C	US SOIL CON SERVICE
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2558	MID	MID	C	J	U S WEATHER BUREAU
TUMACACORI NAT MON	8855	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6756				L	BUR INDIAN AFFAIRS
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P		C H	US NAT PARK SERVICE
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500				C	ROCKY MT F R E STA
VALLE	9069	COCONINO	6	35 39	112 12	5495	5P	5P		H	*LOSED 5/12/58
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
WALNUT CANYON NAT MON	9156	COCONINO	6	35 10	111 31	6700		5P			US NAT PARK SERVICE
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9164	YAVAPAI	5	34 18	112 33	3764		AR			CORT CARTER
WELLTON	9311	YUMA	3	32 40	114 08	168	10P	10P			ROBERT P MC ELMANEY
WHISKEY CREEK	9261	APACHE	9	36 10	109 03	7500		VAR		S	BUR INDIAN AFFAIRS
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	4A	4A		H	BUR INDIAN AFFAIRS
WHITLOCK VLY RS 2 ON W-1	9276	GRAHAM	4	32 49	109 31	3290				C	US SOIL CON SERVICE
WICKENBURG	9281	MARICOPA	5	33 58	112 44	2070	8A	8A		H	JOHN H MC CARROLL
WINTERS	9303	MOHAVE	13	34 44	113 37	2125	5S	7A			U S BUR RECLAMATION
WILCOX	9314	COCHISE	3	32 15	109 49	4200	7P	7P			D F MELLENBRUCH
WILLIAMS	9359	COCONINO	2	35 15	112 11	6756	5P	5P		H	I F BROWN
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 43	6700		VAR			U S F + W L SERVICE
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3650	7A	7A		H	WESTERN FARM MGMT CO
WINDOW ROCK	9419	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 4 S	9420	PINAL	4	32 52	110 43	2120	6P	6P	6P		FRED T ASH
WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID	C	HJ	U S WEATHER BUREAU
WITTMAN	9464	MARICOPA	1	33 47	112 32	1561			SS		MISS IRENE M DAY
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6970					ROCKY MT F R E STA
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6470		VAR			ROCKY MT F R E STA
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4908	5P	5P		H	US NAT PARK SERVICE
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 12	4480		5P			F B MOSEN
YAEGER CANYON	9572	YAVAPAI	4	34 41	112 10	4700		VAR		S	U S FOREST SERVICE
YAVA 6 ESE	9611	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNG	9622	GILA	7	34 14	110 56	6575		8A			U S FOREST SERVICE
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 08	1950	MID	8A			FORD MOTOR CO
YUMA CITRUS STATION	9652	YUMA	3	32 37	114 39	191	4A	8A	8A		U OF A EXP FARM
YUMA TEST STATION	9654	YUMA	3	32 45	114 24	324	MID	MID			U S SIGNAL CORPS
YUMA VALLEY	9657	YUMA	3	32 43	114 43	120	8A	8A			U S FISH + WILDLIFE FARM
YUMA WB AIRPORT	9660	YUMA	3	32 40	114 36	199	MID	MID	C	J	U S WEATHER BUREAU
YUMA	9662	YUMA	3	32 44	114 37	138	8A			H	INT BOUND + WTR COM

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
REACTIVATED STATION											
VALLE AIRPORT	9007	COCONINO	2	35 40	112 09	6000	6P	6P		H	DAVID MARKEE

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Fort Huachuca and Phoenix P.O.) are based on the period 1921-1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations. Consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table, "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 * hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, are published in the July or August issues, or as delayed data in the December issue of this publication.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing. If average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Subscription Price: 20 cents per copy, monthly and annual, $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

USCOMM-WB-Asheville - 8/26/58 - 1150

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARIZONA



AUGUST 1958
Volume LXII No. 8



ASHEVILLE: 1958

CLIMATOLOGICAL DATA

Station	Temperature												Precipitation									
									No of Days								Snow, Sleet			No of Day		
									Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100
NORTHWEST																							
BEAVER DAM	103.3	69.5	86.4		108	27	62	30+	0	31	0	0	0	.00		.00		.0	0		0	0	
DAVIS DAM	108.9	83.6	96.3		117	10	74	7	0	31	0	0	0	.22		.17	7	.0	0		1	0	
KINGMAN	97.8	67.9	82.9		106	10	64	31+	0	30	0	0	0	1.15		.30	13	.0	0		4	0	
SHORT CREEK AM	93.3	61.3	77.3		102	12	51	1	0	24	0	0	0	1.57		.70	29	.0	0		3	1	
TRUXTON CANYON	96.6M	66.4M	81.5M		104	10	62	23+	0	30	0	0	0	1.32	- .84	.54	14	.0	0		4	1	
TUWEEP	94.3M	64.9M	79.6M		103	11	60	23+	0	27	0	0	0	1.28		.38	14	.0	0		5	0	
WIKIEUP	103.1	71.0	87.1		110	11	65	29+	0	31	0	0	0	2.20		.81	28	.0	0		5	2	
YUCCA 1 NNE	102.8	77.5	90.2		110	10	70	27	0	31	0	0	0	.66		.62	28	.0	0		1	1	
DIVISION			85.2	3.7										1.05	- .76			.0					
NORTHEAST																							
ALPINE	78.4M	48.3M	63.4M		88	18	37	25	79	0	0	0	0	4.10	.36	.75	13	.0	0		10	2	
BETATAKIN	M	58.3M	M		95	12+	45	30			0	0	0	2.36		.87	14	.0	0		5	2	
BITA HOCHEE TP	92.9	58.2	75.6		99	2	50	31+	0	27	0	0	0	2.55		.86	16	.0	0		6	2	
BRIGHT ANGEL RS	77.4	48.8	63.1		86	12	44	28+	72	0	0	0	0	3.31	.73	.81	19	.0	0		8	3	
BURRUS RANCH	85.0	53.0	69.0		93	10	44	26+	3	6	0	0	0	3.37		.80	10	.0	0		11	1	
CHINLE	92.1	60.0	76.1		98	14	49	25	0	23	0	0	0	.82		.17	23	.0	0		3	0	
CIBECUE	90.2	56.6	73.4		97	10	51	27	0	21	0	0	0	3.81	.57	1.28	20	.0	0		8	2	
DINNEHOTSO	95.6	62.1	78.9		105	5+	52	26	0	28	0	0	0	.72		.39	17	.0	0		2	0	
FLAGSTAFF WB AP P	80.7	52.1	66.4	3.0	86	31+	45	26	11	0	0	0	0	3.02	.42	.85	16	.0	0		10	1	
FORESTDALE	86.3	51.0	68.7		93	31+	43	31	0	8	0	0	0	2.69		.56	14	.0	0		7	1	
FORT VALLEY AM	79.4	47.9	63.7	2.3	86	14+	37	26	62	0	0	0	0	4.09	.30	.75	17	.0	0		10	3	
FREDONIA	95.0M	57.0	76.0M		103	12+	48	31+	0	29	0	0	0	.56		.17	16+	.0	0		3	0	
GANADO	85.5	55.5	70.5	1.5	92	2+	49	25+	0	7	0	0	0	2.49	.58	1.03	21	.0	0		5	1	
GRAND CANYON AWY	84.1	54.7	69.4		94	12	48	24	1	4	0	0	0	2.38		.77	22		0		5	2	
GRAND CANYON NAT PARK	83.7	54.5	69.1		92	10	48	24	0	3	0	0	0	2.93		.97	22	.0	0		5	3	
HEBER RS	83.4	51.9	67.7		91	10	44	25	4	3	0	0	0	2.10		.36	12	.0	0		9	0	
HOLBROOK	93.7	59.5	76.6	1.0	101	3+	52	26+	0	28	0	0	0	1.03	- .35	.18	13	.0	0		5	0	
JUNIPINE	89.7M	60.0M	74.9M		97	31	55	24	0	18	0	0	0	3.66		1.35	3	.0	0		11	2	
KAIBITO	92.6	60.9	76.8		99	12+	53	24	0	26	0	0	0	1.75		.47	19	.0	0		5	0	
KAYENTA	91.8	64.2	78.0		99	12	57	24+	0	24	0	0	0	.52		.37	22	.0	0		1	0	
KEAMS CANYON	89.3	55.6	72.5		95	11	50	23+	0	17	0	0	0	1.12		.32	10	.0	0		4	0	
LEES FERRY	103.8M	74.5	89.2M		110	12+	67	24	0	31	0	0	0	.46		.17	23	.0	0		3	0	
LEUPP	94.7	61.1	77.9		101	10	50	25	0	29	0	0	0	.89		.30	19	.0	0		4	0	
MANY FARMS	92.3M	59.9M	76.1M		98	14+	51	25	0	24	0	0	0	.74				.0	0			0	
MAVERICK	76.8	45.7	61.3		83	12	40	26+	109	0	0	0	0	5.79		.97	3	.0	0		14	4	
MC NARY AM	79.4	49.6	64.5		83	15+	46	26+	24	0	0	0	0	4.96		1.30	5	.0	0		13	3	
MORMON LAKE RS AM	78.9	51.5	65.2		86	11	44	26+	32	0	0	0	0	4.48		1.22	23	.0	0		12	3	
PAGE //	97.3	70.3	83.8		103	13+	62	24+	0	29	0	0	0	.23		.08	22+	.0	0		0	0	
PETRIFIED FOREST NM	90.8	62.2	76.5	1.8	97	5+	57	4	0	21	0	0	0	3.21	1.50	1.12	5	.0	0		8	1	
PINEDALE	85.3	55.4	70.4		92	10	45	25	1	5	0	0	0	2.61	- .46	.94	16	.0	0		10	1	
PINTA	92.5M	59.7M	76.1M		96	31+	52	26	0		0	0	0	.82		.37	16	.0	0		4	0	
SAINT JOHNS	89.3M	58.4M	73.9M	2.2	96	2	52	25+	0		0	0	0	2.88	.85	1.10	20	.0	0		8	1	
SEDONA RS	94.1	67.2	80.7		100	31	61	25+	0	27	0	0	0	3.09		1.36	3	.0	0		7	2	
SHONGOPOVI	89.2	65.8	77.5		95	10+	59	22	0	19	0	0	0	1.64		.97	7	.0	0		3	1	
SHOW LOW	85.5	55.6	70.6		93	10	51	24	0	4	0	0	0	3.25		.82	18	.0	0		8	2	
SNOWFLAKE	89.2M	57.1M	73.2M		96	1	50	26	0	14	0	0	0	4.72	2.33	1.88	3	.0	0		5	3	
SPRINGERVILLE AM	82.6	50.1	66.4		89	14	45	25	7	0	0	0	0	2.78	- .33	1.06	17	.0	0		8	1	
SUPAI	97.2	70.4	83.8		104	12+	66	23+	0	30	0	0	0	2.19		.80	14	.0	0			1	
TEES TO	M	M	M		98	2+					0	0	0					.0	0				
TUBA CITY AM	M	M	M		104	11	55	29			0	0	0	.27	- .80	.12	7	.0	0		1	0	
VALLE AIRPORT	89.5	59.1	74.3		96	24	53	11+	0	16	0	0	0	3.87		1.53	25	.0	0		10	1	
WALLACE RS	80.4	57.8M	69.1M		88	10	50	14	1	0	0	0	0	4.41		1.45	3	.0	0			3	
WHITERIVER AM	86.3M	57.8	74.1M		95	5	52	24	0	22	0	0	0	1.71		.58	16	.0	0		6	1	
WILLIAMS	79.8	55.3	67.6	1.0	86	2	51	28	3	0	0	0	0	6.45	2.64	1.71	17	.0	0		12	4	
WINSLOW WB AP //P	82.6	64.7	79.2	4.2	99	14	57	25	0	27	0	0	0	1.24	- .38	.60	15	.0	0		3	1	
WUPATKI NM	94.3	66.3	80.3		100	14+	61	23+	0	26	0	0	0	1.32		.46	9	.0	0		4	0	
DIVISION			73.1	2.4										2.52	.16			.0					
NORTH CENTRAL																							
ASH FORK	94.3	55.7	75.0	2.4	104	26	46	27	0	30	0	0	0	1.71	- .77	.31	6	.0	0		8	0	
BAGDAD 2 E	94.8	69.6	82.2		100	10	64	11+	0	29	0	0	0	1.27		.42	20	.0	0		6	0	
BAGDAD 8 NE	95.4M	64.3M	79.9M		101	14+	57	25	0	28	0	0	0	2.70		1.00	21	.0	0		4	3	
BEAVER CREEK RS	95.5	67.4	81.5		102	31	62	28	0	30	0	0	0	1.58		.46	16	.0	0		7	0	
CHILDS AM	101.1	68.9	85.0	2.9	108	2	63	26	0	31	0	0	0	2.57	- .45	.39	9	.0	0		10	0	
CHINO VALLEY	93.6	59.6	76.6		103	10	55	26+	0	27	0	0	0	2.44		1.30	20	.0	0		6	1	
CORDES	94.7M	68.4M	81.6M		101	2	64	29	0		0	0	0	2.64	.58	.71	10	.0	0		7	2	
COTTONWOOD	97.4	67.4	82.4		104	31	61	26	0	30	0	0	0	2.40		.73	23	.0	0		5	2	
GROOM CREEK	81.0	53.8	67.4		88	11	50	28+	1	0	0	0	0	8.90		1.95	27	.0	0		15	7	
HILLSIDE 5 NE	95.8	66.7	81.3		102	10	62	31	0	30	0	0	0	1.45		.31	21	.0	0		7	0	
JEROME AM	87.5	66.2	76.9	0.4	92	11+	63	24+	0	10	0	0	0	3.24	.19	.86	13	.0	0		8	2	
MONTEZUMA CASTLE NM	100.7M	65.4M	83.1M		108	31	59	26+	0	31	0	0	0	.92		.42	13	.0	0		3	0	
PRESCOTT	85.7	58.3	72.0		90	31+	53	25	0	4	0	0	0	4.77		1.10	27	.0	0		14	2	
PRESCOTT WB AP //P	88.9	62.5	75.7	1.8	95	31	59	25+	0	18	0	0	0	2.81	- .89	1.18	19	.0	0		7	1	
SELIGMAN	92.3	59.2	75.7		100	10	52	3	0	26	0	0	0	2.46	.20	.90	7	.0	0		5	2	
STANTON	94.6	69.5	82.1		101	2	60	28	0	28	0	0	0	3.96		1.76	28	.0	0		6	3	
WALNUT CREEK	88.0	55.0	71.5		94	31+	50	26+	0	8	0	0	0	4.48	1.35	.92	17	.0			12	1	
DIVISION			78.2	2.7										2.96	.05			.0					
EAST CENTRAL																							
GLOBE	97.5	66.3	81.9	1.8	103	10+	62	27+	0	31	0	0	0	2.99	.18	.98	17	.0	0		6	2	
MIAMI	94.9M	69.3M	82.1M	0.8	100	8+	62	30	0	30	0	0	0	3.85	.57	1.18	30	.0	0		8	2	
NATURAL BRIDGE	91.9M	M	M		98	31				25	0	0	0	1.81	- 1.82	.64	17		0		6	1	
PAYSON 12 NNE	85.9	54.4	70.2		92	31	48	26	0	5	0	0	0	8.04		1.57	12	.0	0		13	7	
PAYSON RS	92.1M	57.0M	74.6M		99	2	45	15	0	25	0	0	0	2.88	- .69	.56	20+	.0	0			2	
PAYSON	90.9	59.3	75.1		98	2	53	27	0	22	0	0	0	2.92		.87	20	.0	0		8	2	
RENO RS AM	100.3M	70.6M	85.5M		106	3+	64	7	0	31	0	0	0	2.03	- .85	.95	7	.0	0		5	1	
ROOSEVELT AM	100.3	74.8	87.6	1.1	106	3+	65	17	0	31	0	0	0	2.02	.04	1.41	17	.0	0		4	1	

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station		Temperature												Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max		Min											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	.00 or More
SAN CARLOS		99.3	67.5	83.4		104	14+	63	30	0	31	0	0	0	3.27		1.82	1	.0	0		6	2	1
SAN CARLOS RESERVOIR	AM	98.5	74.0	86.3	1.7	103	15+	69	17	0	31	0	0	0	1.35	- .76	.42	1	.0	0		4	0	0
SIERRA ANCHA		90.9	62.2	76.6		97	9+	47	24	0	20	0	0	0	2.87				.0	0				0
DIVISION				80.3	0.1										3.09	.20			.0					
SOUTHEAST																								
ALAMO 8 SW		107.6	72.8	90.2		116	10	69	31+	0	31	0	0	0	.89		.70	17	.0	0		1	1	0
BOUSE		109.2	77.6	93.4		114	10+	73	7+	0	31	0	0	0	1.32		1.24	7	.0	0		1	1	1
EHRENBERG		107.2	78.6	92.9		112	10	68	15	0	31	0	0	0	1.02		.84	15	.0	0		2	1	0
KOFA MOUNTAINS		102.3	78.5	90.4		108	2	66	15	0	31	0	0	0	1.44		.62	15	.0	0		3	2	0
PARKER		108.3	82.3	95.3	3.9	116	10	75	15	0	31	0	0	0	.68	.06	.48	20	.0	0		2	0	0
WELLTON		102.0M	78.5M	90.3M		108	26	73	15+	0	31	0	0	0	.69		.43	15	.0	0		2	0	0
YUMA CITRUS STATION	AM	105.1M	77.8M	91.5M	0.5	110	27+	71	2	0	31	0	0	0	.01	- .50	.01	20	.0	0		0	0	0
YUMA TEST STATION		105.0	81.9	93.5		110	26+	75	14	0	31	0	0	0	.71		.65	14	.0	0		1	1	0
YUMA VALLEY	AM	105.8M	M	M		112	9+	74	31+		31	0	0	0	.00		.00		.0	0		0	0	0
YUMA WB AP	R	106.7	83.0	94.9	1.2	112	26	78	14	0	31	0	0	0	.08	- .42	.06	14	.0	0		0	0	0
DIVISION				92.5	1.6										.68	- .14			.0					
SOUTH CENTRAL																								
AGUILA		103.1M	75.0M	89.1M		110	10	70	27+	0	31	0	0	0	.74	- 1.00	.30	14	.0	0		3	0	0
ALHAMBRA 2 NE		104.9	75.6	90.3		110	26+	71	28+	0	31	0	0	0	.71		.32	17	.0	0		3	0	0
BARTLETT DAM	AM	104.3	76.3	90.3		110	3	70	21	0	31	0	0	0	1.83		.53	14	.0	0		3	2	0
BUCKEYE	AM	104.8M	76.9M	90.9M		112	27	70	16+	0	31	0	0	0	.88		.65	15	.0	0		2	1	0
CAMELBACK		105.4	75.8	90.6	3.0	112	2	71	28	0	31	0	0	0	.97	- .13	.65	19	.0	0		3	1	0
CASA GRANDE		105.4	77.4	91.4	2.7	110	4	70	19	0	31	0	0	0	1.24	- .10	.60	10	.0	0		3	1	0
CASA GRANDE NAT MON		104.6	74.6	89.6		111	26	69	13	0	31	0	0	0	1.13	- .12	.74	19	.0	0		2	1	0
CAVECREEK		100.3	75.9	88.1		105	26+	71	29+	0	31	0	0	0	1.42		.37	23	.0	0		6	0	0
CHANDLER HEIGHTS	AM	101.2	77.4	89.3		108	27	71	7	0	31	0	0	0	.31		.13	10	.0	0		2	0	0
DEER VALLEY	AM	102.5	75.3	88.9		109	27+	70	8+	0	31	0	0	0	.57		.21	7	.0	0		3	0	0
ELOY	AM	103.0	73.3	88.2		109	27	68	18+	0	31	0	0	0	1.45		.48	11	.0	0		5	0	0
FALCON FIELD		101.5	72.3	86.9		108	26	68	1	0	31	0	0	0	.18		.14	19	.0	0		1	0	0
FLORENCE		104.0	74.1	89.1	1.2	111	26	70	13+	0	31	0	0	0	1.61	.05	.82	6	.0	0		4	1	0
GILA BEND	AM	106.4M	79.6M	93.0M	1.4	114	3	72	30+	0	31	0	0	0	.21	- 1.00	.21	11	.0	0		1	0	0
GILA BEND CAA AP		106.8	81.2	94.0		114	26	74	11+	0	31	0	0	0	1.48		.66	6	.0	0		4	1	0
GOULDS RANCH		M	M	M				71	12		31	0	0	0					.0	0				
GRANITE REEF DAM	AM	103.9M	75.9M	89.9M		110	10+			0	31	0	0	0	.82	- .61	.40	24	.0	0		3	0	0
LAVEEN		103.8	78.2M	91.0M		109	26+	72	11	0	31	0	0	0	.64		.44	11	.0	0		2	0	0
LITCHFIELD PARK		104.9	77.5	91.2	2.6	112	26	73	15+	0	31	0	0	0	.42	- .92	.19	11	.0	0		2	0	0
MARICOPA 9 SSW		102.2	76.0	89.1		107	26	71	17+	0	31	0	0	0	.69		.33	11	.0	0		2	0	0
MARINETTE		104.3	76.1	90.2		109	26+	70	11+	0	31	0	0	0	.66		.29	11	.0	0		3	0	0
MESA EXPERIMENT FARM	AM	102.3	75.2	88.8	2.1	108	27+	72	28+	0	31	0	0	0	.30	- 1.01	.21	11	.0	0		1	0	0
MORMON FLAT	AM	102.1	78.7	90.4	0.8	109	3	73	15	0	31	0	0	0	2.32	.09	.64	13	.0	0		5	2	0
ORACLE 4 SE		M	M	M								0	0	0	1.75		1.06	6	.0	0			1	1
PARADISE VALLEY		101.6	81.9	91.8		107	26+	74	7	0	31	0	0	0	.25		.19	10	.0	0		1	0	0
PHOENIX WB AP	R	104.1	81.3	92.7	4.4	110	9+	77	11+	0	31	0	0	0	.72	- .27	.32	10	.0	0		3	0	0
PHOENIX PO		102.2	80.3	91.3	2.4	109	2	71	10	0	31	0	0	0	1.54	.64	1.36	10	.0	0		1	1	1
SACATON	AM	102.8	76.2	89.5	2.5	110	3	71	27+	0	31	0	0	0	1.88	.27	.65	21	.0	0		5	1	0
SAN MANUEL		94.1	65.5	79.8		98	9+	59	30	0	29	0	0	0	1.28		.35	29	.0	0		6	0	0
SUPERIOR	AM	96.0	75.5	85.8		102	27+	71	15+	0	31	0	0	0	.89	- 1.64	.40	11	.0	0		3	0	0
TEMPE	AM	104.4	76.2	90.3	3.6	111	3	72	7	0	31	0	0	0	.18	- 1.16	.15	11	.0	0		1	0	0
TEMPE U A CIT EXP STA	AM	102.9	74.5	88.7		110	3	70	31	0	31	0	0	0	.65		.22	17	.0	0		4	0	0
THORNBURG RANCHES	AM	103.0	73.5	88.3		109	12	71	29+	0	31	0	0	0	.41		.28	24	.0	0		2	0	0
TONOPAH 2 S		106.2	75.3	90.8		111	11	63	11	0	31	0	0	0	1.60		1.27	15	.0	0		3	1	1
WICKENBURG	AM	103.5	73.9	88.7		110	4	69	28	0	31	0	0	0	.54	- 2.05	.14	28	.0	0		1	0	0
WILLOW SPRINGS RANCH	AM	93.0	66.1	79.6		98	4	61	22+	0	27	0	0	0	3.03		1.31	22	.0	0		7	1	1
WINKELMAN 9 S		101.5M	70.0M	85.8M		108	26	64	30+	0	31	0	0	0	.53		.25	20		0		2	0	0
DIVISION				89.2	2.1										1.00	- .78			.0					
SOUTHEAST																								
AJO	AM	100.6	76.4	88.5	0.3	108	3	68	5	0	31	0	0	0	3.38	1.09	.87	7	.0	0		7	3	0
ANVIL RANCH		98.0M	68.1M	83.1M		104	9+	64	10	0	31	0	0	0	1.83		.61	18	.0	0		6	1	0
APACHE POWDER CO		93.4M	65.5	79.5M		98	4	58	27	0	27	0	0	0	3.94	.87	1.11	17		0		7	4	1
BENSON		92.7	66.3	79.5		98	28	60	17	0	25	0	0	0	3.45	.19	.74	17		0		9	2	0
BISBEE	AM	87.5M	63.2M	75.4M	0.4	92	4	60	27+	0		0	0	0	6.29	2.02			.0	0				
BLACK RIVER PUMPS	AM	84.6	57.9	71.3		90	17+	54	31+	0	2	0	0	0	3.74		1.69	7	.0	0		9	2	1
BOWIE		97.8	67.5	82.7		102	31+	61	27	0	31	0	0	0	2.56		.55	7	.0	0		10	1	0
CANELO 1 NW		84.5	59.1	71.8		89	15+	54	26	0	0	0	0	0	4.52	- .31	.73	16	.0	0		14	2	0
CHIRICAHUA NAT MON		87.1	58.7	72.9		98	3	56	26+	0	5	0	0	0	3.18		1.24	4	.0	0		9	1	1
CLIFTON		101.0	71.6	86.3	1.1	107	8	68	21+	0	31	0	0	0	1.90	- .52	.80	11	.0	0		6	1	0
CORONADO NM		83.9	59.1	71.5		93	2	55	27+	0	1	0	0	0	6.70		2.72	5	.0	0		9	3	2
CORTARO 3 SW		99.0	69.5	84.3		105	2	66	30+	0	31	0	0	0	2.02		.66	12	.0	0		5	2	0
COVERED WELLS		100.1M	72.3M	86.2M		107	4	65	18	0	31	0	0	0	3.02		1.42	7	.0	0		6	2	1
DOUGLAS B D CAA AP		90.4	63.8	77.1		95	4+	60	27+	0	19	0	0	0	2.96		.73	23	.0	0		8	1	0
DOUGLAS SMELTER	AM	91.7	65.9	78.8	- 0.3	97	4+	59	17+	0	23	0	0	0	2.89	- .07	.83	11	.0	0		8	2	0
DUNCAN		91.7	65.3	78.5		96	3	56	27	0	26	0	0	0	2.10		.57	19	.0	0		5	2	0
FORT GRANT		90.9M	64.3M	77.6M		94	10+	61	31+	0		0	0	0	3.18		.73	23	.0	0		11	2	0
GRANVILLE		82.2	54.3	68.3		88	16+	49	27	3	0	0	0	0	2.92		1.20	20	.0	0		8	1	1
MOUNT LEMMON SUMMIT		70.0	47.8	58.9		78	28	42	20	182	0	0	0	0	.55		.30	5	.0	0		2	0	0
NOGALES		89.2	62.5	75.9		95	9	55	13	0	15	0	0	0	6.74		1.61	5	.0	0		12	4	3
NOGALES 2 N	AM	89.1	63.1	76.1		95	2	60	27+	0	13	0	0	0	6.93		1.80	12	.0	0		13	3	3
ORGAN PIPE CACTUS NM		100.1	73.5	86.8		108	2	64	13	0	31	0	0	0	3.97		1.54	20	.0	0		6	2	2
PAINTED CANYON		85.4	50.5	68.0		90	9+	42	27	2	2	0	0	0	4.32		.95	6	.0	0		8	4	0
PEARCE		91.3	62.5	76.9		96	10+	56	17	0	23	0	0	0	5.00		1.82	17	.0	0		9	4	1
SABINO CANYON		99.1	71.5	85.3		104	9	68	30+	0	31	0	0	0	1.05		.23	3	.0	0		4	0	0
SAFFORD	AM	98.2	69.9	84.1	2.0	103	10+	67	31+	0	31	0	0	0	.91	- .68	.24	15	.0	0		4	0	0
SAFFORD EXP FARM	AM	95.9	67.1	81.5		100	10+	63	12	0	30	0	0	0	.80		.17	13	.0	0		5	0	0
SAHUARITA		97.6	68.5	83.1		106	2	65	26+	0	30	0	0	0	1.35		.48	15	.0	0		4	0	0
SAN RAFAEL RANCH		83.9M	59.4M	71.7M		89	9	56	26+	0	0	0	0	0	5.63	1.19	1.10	5	.0	0		16	4	1
SAN SIMON		96.2	65.1	80.7		101	9	56	27	0	30	0	0	0	2.48		.90	4	.0	0		5	2	0
SANTA RITA EXP RANGE		85.2	66.7M	76.0M	- 1.0	90	10	59	12	0	1	0	0	0	6.73	1.89	2.00	23	.0	0		10	5	1
SELLS	AM	98.0	70.9	84.5		105	3	67	17+	0	31	0	0	0	4.07		1.70	8	.0	0		7	2	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No of Days								Snow, Sleet			No of Days		
										Max		Min											
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max Depth on Ground	Date	10 or More	50 or More	100 or More
SILVER BELL	96.2M	67.8M	82.0M		100	26+	58	22	0	31	0	0	0	4.55		2.36	22	.0	0		7	2	1
TOMBSTONE	90.4	62.7	76.6		95	3	55	14	0	22	0	0	0	7.09	3.47	1.48	14	.0	0		14	4	2
TUCSON CAMPBELL EXP FARM	97.9	71.0	84.5		103	27+	67	30	0	31	0	0	0	1.23		.31	6	.0	0		6	0	0
TUCSON MAGNETIC OBS AM	97.3	70.8	84.1		102	5+	66	15	0	31	0	0	0	1.10		.56	20	.0	0		4	1	0
TUCSON U OF A	98.0	73.9	86.0	1.4	107	2	70	17+	0	31	0	0	0	1.10	- 1.16	.62	20	.0	0		2	1	0
TUCSON WB AP R	96.3	72.6	84.5	0.7	101	26+	68	16	0	30	0	0	0	.91	- 1.24	.21	20	.0	0		4	0	0
TUMACACORI NM	93.8	50.4	72.1		106	3	47	30+	0	28	0	0	0	5.92		3.47	5	.0	0		7	4	1
WILLCOX	91.9	63.2	77.6		96	9+	54	26	0	24	0	0	0	3.36		.83	31	.0	0		9	2	0
DIVISION			78.8	- 0.4										3.41	.38			.0					

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	.74							.09			.15				.30													.20				
AJO	3.38					.81		.87				.53				.10		.05			.01	.30					.04		.48	.19		
AJO WELL	2.18					.40		.15				.43				.19	.29					.46						T	.01	.23		
ALAMO 8 SW	.89				.05		.02						.06			.06		.70														
ALHAMBRA 2 NE	.71							.02				.16				.21		.32														
ALPINE	4.10	.10	.05	.09	.46	.23	.04	.02	.74	.32	.08	.20		.75	.02	.02	.25	.05		.05	.32	.03						.01		.27		
AMADO	3.14					.70	.09	.28				.20		1.25	.16	.20		.30														
ANVIL RANCH	1.83	.05	.03		.29	.15					T		.23	T		.15	.02		.61		.24			T				.06			
APACHE POWDER CO	3.94		.24	.01	T	.75	.01	.05	.17			.08	.76		.54	.12		1.11			.04				.05				.01		
ARIVACA 1 E	6.61	.05		.05	1.46	1.33		.25	.02	M	M	M	M	M	M	.77	.42	.33		.28	.08	.30		.39					.66	.22		
ASH FORK	1.71		.30			.10	.31	T				.02	.28		T	.02		.12		.03		.08	.17	.02				.16		.10	T	
ASHURST HAYDEN DAM	.16			.08								.06			.02																
BAGDAD 2 E	1.27						.20	.14						.10	.05	.07					.42	.11			.10		.02		.06		
BAGDAD 8 NE	2.70				.71		.12	.09				T		.06	.04	.08					.07	1.00			T			.53			
BAR T BAR RANCH	2.98		.38			.34		.63				.03		.53				.25			.34	.28		.05						.15		
BARTLETT DAM	1.83		.46	.04				.09			.06			.06	.53	.05		.01		.01		.51						.01				
BEARDSLEY	.92						.09					.45		T		.22		T						.14	.02							
BEAVER CREEK RS	1.58	T		.15	.17	.05		T	T	T	.12	.03	T	.24			.46	.12			T	.02	.11	.09			T			.02	T	T
BEAVER DAM	.00																															
BEAVERHEAD LODGE //	5.27	M	M			M			M	M	1.67	M	.47					M	1.46	M	M	M	1.28						M		.39
BENSON	3.45		.18	.33		.43	.02	.01	.03			.43	.14	.06	.54	.03		.74	T		.05			.13			.01			.32		
BETATAKIN	2.36				.03	.01			.07	.02			T		.87	T		.12	.64	.20	T	.03	.37	T				T				
BISBEE	6.29			M	.16	.97	.01	.33	.66		M	.13	.17					M	1.06				.69	M	M	1.18	.08			.85		
BITA HOCHEE TP	2.55			.08	.01	.02	.11	.11			.04	.02		.03		.15	.86			.24	.85	.03										
BLACK RIVER PUMPS	3.74	.05	.15	.26				1.69				.14	T					.54		.11	.06	.19	.30	.25								
BOSLEY RANCH	4.31	.34	.14	T	.59		.14				.98	.04									.22				.68				.22	.96		
BOUSE	1.32							1.24				T	T			.08		T				T							T			
BOWIE	2.56		.29	.16	.10	.03	.13	.55	.02	.10	.03	.08						.04	.10		.40			.38	.15					T		
BRIGHT ANGEL RS	3.31		.06				.11	.04							.34	.50	.35	.13	T	.81	.02	.04	.63	.01				.25	.02			
BUCKEYE	.88							.15				.07				.65			.01													
BUMBLE BEE	3.41			T	.12		1.11	.07	.03			.82	T					T		.12	.86	.13	.10					.05	T			
BURRUS RANCH	3.37	.28	.02	.05	.11	.11	.06	.07	T	.05	.80	.10		.02	.13			.38		.02		.49	.31	T				.06		.13		
CAMELBACK	.97							.14				.18				T				.65												
CAMP WOOD	2.59			.16	T		.54			.18	T				.21	T	.28				.24						.37		.61			
CANELO 1 NW	4.52	T	.42	.49		.32	.16		.21			.18	.43		.14	.14	.73	.55		.06					.17				.12	.05		.35
CARL PLEASANT RES	1.35		T				T	.32	T			.60	.07		T	.13	T	T				.14			.07				.02			
CASA GRANDE	1.24						T				.60	T	T	T			T	.30	.34											T	
CASA GRANDE NAT MON	1.13					.17		.06				.02		.02		.08		.04		.74												
CAVECREEK	1.42						.25	.01		.17		.17			.20			T			T			.37				.25				
CAVE CREEK DAM	1.17											.18				.79								.20								
CHANDLER	.75			T		.33		T				.03		.03				.27		.09												
CHANDLER HEIGHTS	.31					T	T				.13							.06		.12												
CHILDS	2.57		.10		.15	.03	.03	.21		.39	.09	.08	.28	.17	.09	.02	.04			.02	.28	.20	.05		.23				.11		T	
CHINLE	.82			T			.06	.04			T		.01	T	.04		.08	.16	.08	.05		.13		.17							
CHINO VALLEY	2.44		.15	.08	T	.05		T			T	.10	.25		.25	M	.08	T			1.30	.15	.03									
CHIRICAHUA NAT MON	3.18		.10	.42	1.24	.23	.16						.02		.01			.25	.29		.06					.28			.12			
CIBECUE	3.81	T	T		.23		.12					.18	.07	T	.16	T	1.14			.16	1.28	.09	.31				T	.07				
CLIFTON	1.90					.10	T			.05		.80			.25	.15		.20			.30									.05		
CORDES	2.64		T	T	T		.42	.14			.71	.32	T			.07				.20		.18		.09			T	T	.51			
CORONADO MM	6.70		T	T	.08	2.72	.08	T	.07			1.15	.40	.02	.33	.17	.71	.33	.05	.06		.24	T	.03	.13	.01			.01	.08	.03	T	T
CORTARO 3 SW	2.02			.62	T	.08	.04				.01	.02	.66			.09	T	T		.16					.16					.18			
COTTONWOOD	2.40		.03	.39				T				.04		.60	.02					.03	.02	.37		.73						.17		
COVERED WELLS	3.02					.12		1.42				.71			.14	.42	.02				T								.10	.09		
CROWN KING	9.71			1.63		.78	1.40				.93	.03	.03		.25	.26	.24			1.14	1.68			.22			1.12					
DAVIS DAM	.22							.17								.05																
DEER VALLEY	.57		T	T				.21				.15	.02	T		.19		T							T							
DINNEHOTSO	.72																					.02		.03					.17		
DOS CABEZAS 1 SE	4.72		.56	.34	.13	.30	.19			.73	.05					.13		.39	.06					.11	.01				.04	.02		
DOUGLAS B O CAA AP	2.96	.29	T			.14			.40		.63							.68	.09		.58		.18		T				T	.02	T	
DOUGLAS SMELTER	2.89	.36			.05	.12			.32		.09	.11		T	.47		.07	T	.43	.10	.04	.07		.73	T							
											.10	.83	.01		.04	.02			.66	.10		.02			.17		.02				T	
DRAKE RS	1.32		.05				.69	.10						.10	.05	.18	.05					.08	.02									
DUNCAN	2.10						.01				.25				.02	.46				.57		.54		.25								
EAGLE CREEK	3.37	.28	.17	.41	.05			.18		.55	1.10				.10		T	T	T	T	T	.30	.23								T	
EHRENBERG	1.02							.18							T	.84																

See Reference Notes Following Station Index

DAILY PRECIPITATION

CONTINUED

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN 5 N	2.96			.41	1.14	.02			.27			.11			.63			.26					T	.10					.02		
ELOY	1.45			.03		.04		.11				.48	.03	.27				.17		.32											
FAIRBANK	3.28	.05				1.15		.30			T	.32				.15	.40		T	T			.51			.10			.30		
FALCON FIELD	.18											T	T	T				.04		.14											
FLAGSTAFF WB AP R	3.02	T	T	T	.27	.46	.12			.03	.10		.30		.02	.10	.85	T		.02	.35	.15						.25	T		
FLORENCE	1.61			.05		T	.82					.03	.28	.14				.06	.21											
FORESTDALE	2.69		T		.07	.38	.03		.02		.20	.06	.33	.07	.56	.37	.05		.06			T	.19		T	.1				.1	.1
FORT GRANT	3.18	.01	.02	.21	.43	.20	.53				.11			T		.06		.14	.13	T	.17	T	T	.73							
FORT VALLEY	4.09		T	.22	.06	.11	.54	.31			.49	.16		.07	.01	.02		.75	.02	.01	.20	.35	.04		.7						
FOSSIL SPRINGS	3.92				.25		1.10	.15				.14		.21		.22		.28		.07	.21			.04	1.05			.20			
FREDONIA	.56		T					.12					.17			.07	.17						.04								
FRITZ RANCH	2.70			.13	.25				.23		.48			.52			.04					.38	.51								.16
GANADO	2.49					.04	.32		T	.06			T		.16	.01	.25	.43	.07	T	.21	1.03	.03								
GILA BEND	.21											.21													T	T					
GILA BEND CAA AP	1.48					.03	.66					.25		T	T	.04		.18													
GISELA	3.67					.06	.39						.68	T	.22			.8	T	.26	.09		.20						.19		
GLOBE	2.99		.22		.04		.17					.75			T	.37		.98	T		.03	T	.27	T	.04	.06			.06		
GOULDS RANCH	-	-	-	-	-	-	-							.05																	
GRAND CANYON AWY	2.38	T	.06			.23	T	.04		.01	.08			.02	.12	.63	.38	.01			T		.77				T	.03			
GRAND CANYON NAT PARK	2.93	T	.06			.24		.02		T		.09			.18	.74	.05	.56					.97				.01	.01			
GRANITE REEF DAM	.82							T				.12		.02		.20		.03		.04					.40						
GRANVILLE	2.92	.18	.13			.30	T			.42	.20	.10		.15	.06	.06		T			1.20		.08		.01					.03	
GRAY MOUNTAIN TP	.00																														
GREER	5.91	.03	.04		.38	.07	.14	.80	.11	.55	.06	.14	.01	.01	.39	.17	.13	.27	1.08	.06	.08	.69	T					.32	.38		
GRIGGS 3 W	.35							.10				.11				.08			.03						.03						
GROOM CREEK	8.90	1.03	.33	.57	.80	.02	1.18	.18	T			.08	.04	.20	.02	.13		.14		.02	.17	.20	.84	.24	.03		.73	1.95			T
HARQUAHALA PLAINS	1.58															1.01									.47						
HEBER RS	2.10	.08	T		.10	.09	.08		.08		.10		.36	.09	.13	.11	.06	.24	.03	.08	.10	.11	.06	.01			.05	.11	.03		
HILLSIDE 5 NE	1.45				T		.14	.29				T	.21	T		.18			T	.10		.31	T			.07	.15				
HOLBROOK	1.03			.03	.04	.04	.12		.13	T	T	T	.16	.18		.16	.03				.04	.05	.06	T							
HORSESHOE DAM	4.55			.09				.07			.05	.37			.34	.15		T				2.61	.07	.77					.03		
IRVING	1.50				.36	.10	.04					.11	.42	.09	.02					.03	.03	.21								.09	
JEROME	3.24	.02	.15	.44	.19	.03		.18	.79			.04		.86				.29	.01		.04	.10	T		.03			.07			
JUNIPINE	3.66			1.35	.03		.06	.12		.18	.09	.02	.22	.03	.25	.26		.13		.13	.02	.11	.50	.16							
KAIBITO	1.75							.45					T		.20	.38				.47			.25					T			
KAYENTA	.52			T	T										.09	T	.06						.37					T			
KEAMS CANYON	1.12			.25	T		.18	.03			.32			.01		.08		.16		.09		T									
KELVIN	.38											.10						.20			.08										
KINGMAN	1.15					.07	.13	.05						.30	.20	.08						.05						.02	.25		
KLONDYKE	2.05			.67			.70						.10									.23							.35		
KOFA MOUNTAINS	1.44											T	.50			.62				.06				T	T			.23	.03		
LAKESIDE RS	3.46	.01	.04		.11	.01	.56	.02	.02		.15	.37	.05	.42	.02	.34	.34	.13	.05	.31	.04	.42	T				T		.05		
LAVEEN	.64					.12		.02				.44						.02		.04											
LEES FERRY	.46								T					T	.05	T	T	T		.03		.10	.11	.17							
LESLIE CANYON	2.43				.11	.24		.32										.03	.72	.24	.38	.28		.11							
LEUPP	.89						.06	.16												.30		.15	.22								
LITCHFIELD PARK	.42					T		.03				.19				.11		.09													
LOOKOUT RANCH	5.68				.47	.23		1.11	T	T	T	.74	.43					1.83	T	T	.25	T	T	.50				.12			
MANY FARMS	.74							.20		*	*	.05					=	*	.39			.09	.01								
MARICOPA 9 SSW	.69							.19				.33		.03				.05							.09						
MARINETTE	.66							.03				.29				.24								.10							
MAVERICK	5.79	.44	.93	.97	.34	.30			.19	.32	.61	T					T	.02			.21	.10	.61	.06	.10		.07	.15	.34	.03		T
MC NARY	4.96	T	T	T	.25	1.30	T			.20	1.08	.40	.16	.13	.10	T	.16	.25	.11	.14	T		.61	T				.05		.02		
MESA EXPERIMENT FARM	.30						T	.01				.21				T		.05		.03	T										
MIAMI	3.85		T		.21	.05			.11			.43			.28	.80		.28			T	T		.47	.04				T	1.18	
MONTEZUMA CASTLE NM	.92	.17		.01	.04	.05	.01					.06		.42			.04	T						.12							
MORMON FLAT	2.32							.02				.31		.64		.24		.06		.63		.42			T						
MORMON LAKE RS	4.48	.10	T		.85	.06	.25	.85				.12		.02	.03	.17	.18	.10	.11	.03	T	.22	T	1.22	.06				.11			
MOUNT FAGAN RANCH	5.78	.22	T		.48		.20				.22	.30	.14	.71	.41		.34					T	1.60	1.10					.06		T
MOUNT LEMMON SUMMIT	.55					.30																.05							.18	.02	
MOUNT TRUMBULL	1.91					.12	.10	.45					.16	.05	.17	.11		.14				.12	.26					.23			
NATURAL BRIDGE	1.81				.20					.05	.13	.13	.05	.09				.64						.21				.31			
N LAZY H RANCH	3.21		.09	.08		.17	T	T	T		.02	.03	.46	.35	.02			.40			.15	.13		.26	.39	.66			T		
NOGALES	6.74			.13		1.61	.03	T	.44			1.56	.50	1.21	.35	.07	.18	T				.15			.15			.20	.10		.06
NOGALES 2 N	6.93	T	.15	.04		1.75	.03	.07	.23			.11	1.80	1.08	.34	.36	.07	.18					.07		.10	.13			.31		.11
ORACLE 4 SE	1.75	.03					1.06				.10	.01	T		T		*	*	*	.10		.40	*	*	*	*	*	.05			T
ORGAN PIPE CACTUS NM	3.97							.20	T			.35		1.41	.04			.25			1.54				.18						
PAGE //	.23			T					T						.08		.02	.01				T	.08	.04				T			
PAINTED CANYON	4.32		.51	.02		.75	.95	.06		.24	.04	.01	.01		.01	.01	.03		.27	.29	.57		.01	.45	.03	.01				.05	
PARADISE VALLEY	.25						.06				.19								T												
PARKER	.68							.07					.03			.10					.48										
PATAGONIA	3.08		.06			.42			.06		.21	.09	.18	.16	.09		.46	.11						.53	.05			.18	.32		.16
PAYSON 12 NNE	8.04	.13	T	.07	.92	.54	.12	.02	.02	.02	.41	T	1.57	.05	T	.58	.10	T		.09	1.15	.09	1.08	.56	T		.27	.02		.23		T
PAYSON RS	2.88					.07	.56	.02				.10	.08	.29	.02	.08	.08	.13		.11	.56	.10	.02	.05	T			.34		.27		
PAYSON	2.92				T	.07	.69	.02		T		.13		.22	.01	.11	.02	.07		T	.87	.10	T	.05	T			.26		.30		
PEACH SPRINGS	1.43					.06	.20	.12				.10		.31		.24			.01		.39										
PEARCE	5.00		.10		.59	.73	.25	T	.13			.07	.06		.02			1.82	.12			T		.82	.04	.19				.06		
PETRIFIED FOREST NM	3.21		.03	T	.22	1.12	.30		.33		T	.08	.07	.07	.02	.33	T	.06	.21		T	.11	.26	T							
PHOENIX INDIAN SCHOOL	-		T					.21				-				.07		T		.08					T						
PHOENIX WB AP R	.72					T	.01				.32	T		T	T	.01	.16	.01	.04	.14										.03	
PHOENIX PO	1.54				T	T	.02				1.36		T	T	.08		.03		.05	T											
PICACHO RESERVOIR	1.32			T		.04		.81				.21		.09				.02		.15											
PINAL RANCH	4.79			.36		.11		.13		T		.38		.33		.14		T		.31	.13	1.43		.10	1.05				.32		
PINEDALE	2.61				.39							.07	.11	.28		.10	.94	.10	.10	.15	.03	.15		.19							
PINETOP FISH HATCHERY	3.04		.32			.06	.09					.35	.28	.44			.51	.07		.28		.11					.48		.05		
PINTA	.82			.13									.12				.37					.20									
PRESCOTT	4.77	.04		.03	.50		.13		.06			.19	.23	.36		.05		.23	.39	.10	.43	.15	.25	.23			.28	1.10	.02			
PRESCOTT WB AP //R	2.81				.01	T	.02	T	.36		.10	.15	.08	.02	.01	T	T	.10		1.18	.41	.04	.33	T				T				
REDINGTON	2.91		.11	.05	.05		.12			.04		.32	.04						.40		.14			.27		.11	.58			.20	.48	
RENO RS	2.03		.02			.28		.95				T		.14	.01	.07		.11			.03			.42								
RIMROCK	1.42	.02		.03	.31	.02						.07		.28			.35	.22					.12						T		
ROOSEVELT	2.02			.18							.03	.15		.02		.03		1.41		.05				.12		.03					
RUBY STAR RANCH	1.56						.10				.21	.26		.04	.15		.13			.54							.13				
RUCKER CANYON	3.60		.13	.17		.80		.15	.24		.40					.15	.65	.60				.10				.21					
SABINO CANYON	1.05		.18	.23		.09	.04	.04			T	T	T	.03	T	.12	.04	.15			.01			.05		.04			.03	T	
SACATON	1.88					.02		.05				.41		.10			T			.30		.65			.35						
SAFFORD	.91				.08							.10		.07	.12	.24		.04			.09				.17						
SAFFORD EXP FARM	.80				.07						.01	.07	T	.17	.12	.11		.03			.10				.12		T				
SAHUARITA	1.35						.33						.05	.19	.30	.48															
SAINT JOHNS	2.88		.08	T		.02			.12			.35			.34	.35	T	.15		.12	1.10	.25									
SALA RANCH	5.47	T	.18	.44		1.07	.03	.07	.25			.37	.05		.04	.30	T	.30	.49	.02		.20	.92	.50	.05				.16		.03
SAN CARLOS	3.27	1.82	.01				.10				.02	.33		T		.10		.50					.38	.01				T			
SAN CARLOS RESERVOIR	1.35	.42	.28	.01								.30				.04		.27			.03										
SAN MANUEL	1.28			.26								.11		.27	.10			.03			.03				.10	.03			.35		
SAN RAFAEL RANCH	5.63		.50	.06	T	1.10	.10	T	.26	.06		.39	.20	.53	.76		.37	.20		.16	.10	.10	.02		.11		.05		.20	.05		.31
SAN SIMON	2.48				.90	.06	.17											.10			.77				.45				.03		
SANTA RITA EXP RANGE	6.73		.37	.06		.98	.20		.02			.19	.95	.06	T	.46		.50		.02	.54	T		2.00	.02	.02				.34		
SASABE 7 NW	4.89						1.00	.82					.15		.34	.38					1.32								.48	.40		
SEDONA RS	3.09			1.36		T	.65				.05		.16		T	.12	.11		.09	.08		.12	.30	.05							
SELIGMAN	2.46						.25	.90				.05		.30	.05					.23	.06	.09	.53								
SELLS	4.07				.07		T	.12	1.70		.10	.20		T	T		1.08		.45			.06	.01			T	.23			.05	
SENTINEL	.65					.05		.50				.04				.01						.05							T		
SHONGOPOVI	1.64							.97			.12		T	.02		.03		T		.01		.46	.03								
SHORT CREEK	1.57							.09			.03		.07	.09		.03			.04			.05	.30	.17					.70		
SHOW LOW	3.25				.21	.36					.27		.31	.07	.59	.02	.35		.82	.16		T					.06		.03		
SIERRA ANCHA	2.87	*	.66		.49		.06					.08	.05			.46		.09		.08	.36		.17	.03	.34						
SIGNAL 13 SW	3.01						T	.82						.40	.10	.40					T		.03				T	T	1.05	T	T	
SILVER BELL	4.55					.26	.18					.36		.04		.08		.83			.23		2.36							.03		.18

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SILVER CREEK RANCH	1.94			.40	.09		.06	.03				.03	.02	.08	.05	.04	.04	.71		.02		.21						.15			
SNOWFLAKE	4.72			1.88	.36	.03	.02	.04			.03	.02	.01		T		.19	.01	1.20		.03	.85	.05								
SPRINGERVILLE	2.78	T	T	.05		T	T	.10	.02	.03	.03	.25		.03	.12	.03	.23	1.06	.05	.25	.32	.19		.01			T		.01		
STANTON	3.96				.07		.12				T		.07	T	.08	.06			.20		T	.67		.17	.76		T	T	1.76			
STEPHENS RANCH	3.97					.20	.22		.67	.71					.63			.48	.28	.10			.43					.25				
SUNFLOWER	4.59		.20	.45			.18					.38		1.05		.68	.15						1.50								
SUPAI	2.19		.34	.01					T						.80	.24	.11				.20	.17	.20					.12			
SUPERIOR	.89			T	T			T				.40		T	.10	.05		.01				.24		.05	.04						
SYCAMORE PC	1.62				.03		.20	.01				.16	.02	.01	.02	.23		.50	.04	.02	.34	.02		.02							
TEES TO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TEMPE	.18							T				.15		T		.02		.01		T											
TEMPE 3 A CIT EXP STA	.65							.02				.13		.18				.22	.10												
THORNBURG RANCHES	.41																	.12							.28				.01		
TOLLESON 1 E	1.20						T					.57				.51		.07		.05											
TOMBSTONE	7.09	.10	.39	.05		.26	.75		.30		.42	.08			1.48			1.30	.08	.14		.37	.12	.33	.25				.01	.01	.65
TONOPAH 2 S	1.60							.13								1.27		.12			.06							.02			
TONTO CR FISH HATCHERY	6.21		.19		.13	1.21	.95	.18					.18	.41	.13	.12	.24	.54		.09		.29		.50	.78			.11	.16			
TONTO SPRINGS RS 4 W	4.92	T	T	1.03		.03	.12	.24					.15		.64	.13				.43	.64	.12		.22			.48	.05	.64			
TOPOCK	1.33					T	.75							.02								.56										
TRIXTON CANYON	1.32							.10			.01	.28		.04	.54	.09		.06		.06			.14									
TUBA CITY	.27							.12	.05													.02	.03			.05						
TUCSON CAMPBELL EXP FARM	1.23			.10		.19	.31					.02		.17	T	.12		.06			.19				.03				.04			
TUCSON MAGNETIC OBS	1.10		.08				.03						.14			.13	.16				.56								T		
TUCSON U OF A	1.10			.04		.07	.02	.06						.06	.03	.15		.05			.62							T			
TUCSON WB AP R	.91		T			.19	T		T		.01	T	.05	.03	.16		.20	.02		T	.21	T		T				.01	T		.03
TUMACACORI NM	5.92			.52		3.47		.06				.31	.34			.52					.50										
TUWEEP	1.28					.16		.25	.05							.38	.17					T	.24	.03							
VALLE AIRPORT	3.87	.35	.15	.13	.02	.03		.33	.13	.21	.18	.31	.32	.08	.07	.02	T	T	T					T	T	1.93	T		.01			
WALLACE RS	4.41			1.45	.06	.11	.02	.01					.43	.61	.10	.14	.04	.02	.02	.03	.05	.03	.65	.02			.30	.27	.01	.04			
WALNUT CANYON NM	3.55		.03	.17	.07	.40	.03	.16				.27		.04				1.56		.09		.55	.05					.11		.02		
WALNUT CREEK	4.48	.02	.07	T	.31	.04	.12	.18	T	.20		T		.03	.34	.22		.92	.03	.48	.02	.15	.46	.09			.39	.37	.04			
WALNUT GROVE	3.89					.53		.11					.68	.60	.55	.15							.10	.27						.90			
WELLTON	.69						.01								.25	.43					T											
WHITERIVER	1.71	.13	.03	.07	T	T	T	T		.10		.29	.02	.24	T	.01	.58	.18			.02			.04			T	T		T		
WICKENBURG	.54							.04			.07		.04			.06			.01		.02		.06		.02	.08			.14			
WIKIEUP	2.20						.01	.65							.17				T	T		.31						.25	.81			
WILLCOX	3.36		.06		.21	.16	.21				.63						.32				.34	.05	.18							.37		.83
WILLIAMS	6.45	.16	.29	.04	1.07		.30	.39				.30	.03	.06	.50			1.71	.10	.12	.07	.10	.03	.03				1.15				
WILLOW SPRINGS RANCH	3.03		.14	T				.26				.16						.35			.06	.40	1.31	.05	.30							
WINKELMAN 9 S	.53											.21						.07			.25											
WINSLOW WB AP //R	1.24		.01				.04	.02	T	T	.06	.01	.13		.27	.60	T			T	T	.02	T					.05	.03			
WITTMAN	1.42			T				.18				.22	.03				.97		T	T							T		.02			
WUPATKI NM	1.32						.03		.09	.46		.18		T		.07	.13	.10	.03	.07	.01	.02	.02			.02		.09	T				
Y LIGHTNING RANCH	5.50					1.40	.15	.65		.10	.20	.40		.30	.15	.44	1.47	.07											.17			
YAVA 6 ESE	3.70							.12			.05			.13	.47	.07	.51				.19	1.42	.40					.15	.19			
YOUNG	1.31		.06		.09	.23	.03							1.11	.19	.02		.21	.06	.25	.28			.03						.75		
YUCCA 1 NNE	.66															.02						.02							.62			
YUMA CITRUS STATION	.01															T					.01											
YUMA TEST STATION	.71						T					T	T		.65	T											.06		T			
YUMA VALLEY	.00																															
YUMA WB AP R	.08											.02		T	.06	T																
YUMA	.13															.13																

PRECIPITATION MEASURED IN STORAGE GAGES

ARIZONA

Station	Obser-vation date	Amount since last obs.	Snow on ground
MOUNT ORD LOOKOUT //	1957		
	MAY 13		
	JUN. 10	.05	
	JUL. 7	.00	
	8	.10	
	10	.30	
	13	.20	
	15	.65	
	27	.25	
	29	.40	
	31	.50	
	AUG. 4	.70	
	8	.40	
	13	.50	
	18	.25	
	20	.35	
	OCT. 5	.05	
	12	.90	
	14	.55	
	16	1.10	
	17	.60	
	21	.60	
	23	.40	
	28	.50	

Station	Obser-vation date	Amount since last obs.	Snow on ground
MOUNT ORD LOOKOUT // (CONTD)	1957		
	OCT. 29	.20	
	31	1.05	
	NOV. 1	.70	
	8	1.25	
	1958		
	MAY 3	13.75	
TOTAL.	. . . .	26.30	
ST MICHAELS 5 W //	1956		
	APR. 30		
	JUN. 29	.75	
	AUG. 17	5.00	
	OCT. 2	.85	
	DEC. 5	1.00	
	1957		
	APR. 8	5.85	
	JUN. 11	2.95	
	AUG. 19	4.35	
	NOV. 12	4.00	
TOTAL.	. . . .	24.75	

Station	Obser-vation date	Amount since last obs.	Snow on ground

BLANK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	106	109	108	107	101	102	95	103	109	110	102	105	103	106	95	103	95	103	102	99	101	102	103	101	105	106	104	99	102	108		103.1
	MIN	82	80	78	80	77	77	76	80	76	76	73	78	75	78	74	74	73	72	73	73	71	75	70	72	71	70	70	77	72	76		75.0
AJO	MAX	100	105	108	105	106	98	101	97	103	104	103	95	99	99	101	100	100	99	100	100	94	99	100	98	99	104	106	102	96	96	101	100.6
	MIN	78	81	85	82	68	78	70	79	80	83	70	75	70	78	73	77	75	78	80	74	70	77	79	79	79	74	80	73	70	73	79	76.4
ALAMO 8 SW	MAX	105	106	108	110	102	106	105	106	105	116	114	112	112	107	105	105	106	107	109	105	106	108	107	108	109	110	109	106	104	107	110	107.6
	MIN	72	73	75	70	79	76	75	73	80	72	74	75	73	75	72	70	71	69	69	73	74	75	73	72	73	72	70	72	71	70	69	72.8
ALHAMBRA 2 NE	MAX	107	109	107	108	105	105	101	104	110	108	102	105	104	105	101	103	96	104	105	102	108	105	105	106	105	110	107	103	102	105	106	104.9
	MIN	74	81	80	78	78	78	71	75	77	79	74	76	77	79	74	75	76	72	79	74	79	71	76	79	74	72	74	71	72	73	75	75.6
ALPINE	MAX	85	80	79	79	76	70	75	80	75	81	77	81	80	82	80	81	78	88	78	76	70		75	76	77	78	77	79	76	81	83	78.4
	MIN	57	48	44	45	50	48	43	53	47	45	45	45	54	47			45	59	54	52	50		50	45								48.3
ANVIL RANCH	MAX		104	104	101					104		97	98	95	98	98	97		100	95	90	95	97	92	93			103	99	95	101	100	98.0
	MIN		75	71	71						64	70	66	68	68	65	71		67	67	69	65	67	72	68			65	67	68	65	70	68.1
APACHE POWDER CO	MAX	97	96	96	98	95	93	93	96	97	97	94	94	96	93	92	90	87	88	93	92	91	92	89	89	95	95	95	93	90	95		93.4
	MIN	68	68	67	68	65	68	66	65	67	68	67	64	67	65	64	68	61	62	67	65	65	68	70	68	65	62	58	65	68	61	62	65.5
ASH FORK	MAX	94	97	95	95	90	91	92	95	94	99	98	96	95	95	93	91	92	94	95	90	93	94	93	94	97	104	94	89	90	94	100	94.3
	MIN	59	60	59	54	57	54	55	56	56	57	50	58	56	64	60	61	59	55	54	53	55	54	54	54	54	53	46	56	53	56	55	55.7
BAGDAD 2 E	MAX	98	99	98	98	94	93	88	96	98	100	96	96	95	97	90	94	92	95	93	93	89	92	93	93	98	98	96	91	91	95	99	94.8
	MIN	73	73	77	78	70	65	70	64	68	68	64	70	72	72	70	69	70	68	72	74	67	70	70	67	67	69	68	66	68	70	70	69.6
BAGDAD 8 NE	MAX	99	101	97	99	92	93	86	95	99	101	96	98	98	101	92	95	88	98	98	96	89	92	90	96	97	99	98	91	92	97		95.4
	MIN	64	65	68	66	69	69	65	62	64	63	66	65	68	68	68	63	65	60	62	67	65	66	68	62	57	58	62	62	62	60		64.3
BARTLETT DAM	MAX	105	108	110	106	108	102	99	105	104	108	108	106	105	105	105	101	103	104	105	102	100	100	102	100	102	107	108	106	103	101	105	104.3
	MIN	78	74	80	80	80	80	73	78	78	77	76	79	77	75	73	76	76	77	76	79	70	75	74	74	75	78	76	75	74	75	76	76.3
BEAVER CREEK RS	MAX	95	97	98	97	93	93	92	97	100	101	97	95	95	93	98	95	90	95	94	93	89	92	94	97	99	98	97	95	93	98	102	95.5
	MIN	71	70	70	63	66	70	65	69	70	70	63	71	64	70	67	70	66	66	70	66	65	67	68	64	67	68	67	62	66	68	69	67.4
BEAVER DAM	MAX	104	106	103	106	104	104	102	101	104	107	106	105	102	103	98	103	100	102	104	103	102	102	101	102	103	106	108	99	101	105	105	103.3
	MIN	65	72	66	65	71	73	72	71	70	67	67	77	72	74	70	72	72	69	62	67	76	79	77	62	63	65	70	73	68	62	65	69.5
BENSON	MAX	97	95	96	97	90	92	91	94	97	95	91	94	95	92	96	88	86	88	93	89	90	93	86	91	94	95	97	98	89	92	94	92.7
	MIN	70	68	67	69	63	69	67	64	69	73	67	64	68	62	64	71	60	68	67	68	66	68	70	66	66	62	61	61	67	63	66	66.3
BETATAKIN	MAX	92	93		95	89	89	88	86	89	92	93	95	91																			
	MIN	61	74		58	64	58	56	55	61	61	61	66	60	57	58	58	57		55	61	56	54	54	53	58	59	60	57	57	45	57	58.3
BISBEE	MAX	87			92	90	88	88	87			90	87	88	87	90	90		86	86	87	82	85			85	88	87	88	87			87.5
	MIN	69			63	62	64	63	60			63	63	65	67	63	64		60	64	63	65	63			62	60	60	65	62			63.2
BITA HOCHEE TP	MAX	97	99	98	93	94	92	88	95	97	95	96	96	95	92	95	95	95	87	92	90	80	85	90	92	90	90	90	95	95	97	96	92.9
	MIN	62	64	65	63	65	62	59	53	53	56	54	66	61	68	56	61	57	64	59	65	62	60	52	52	52	50	54	55	50	55	50	58.2
BLACK RIVER PUMPS	MAX	86	88	89	87	86	85	83	82	85	89	80	83	88	86	90	88	90	82	83	83	82	77	81	83	81	83	86	85	88	82	83	84.6
	MIN	55	58	60	62	60	61	56	58	59	58	57	59	60	62	60	61	57	60	56	57	58	57	58	55	56	57	57	59	55	54	54	57.9
BOUSE	MAX	111	114	111	112	105	110	102	107	112	114	107	109	109	109	108	109	108	110	110	104	108	107	109	109	113	112	110	109	107	111	110	109.2
	MIN	73	76	81	84	84	81	73	74	78	79	83	79	78	81	79	74	80	78	77	77	78	79	75	75	77	75	76	75	75	78	75	77.6
BOWIE	MAX	99	101	99	98	99	99	94	99	102	99	98	99	101	101	101	99	96	99	99	91	95	94	93	92	96	98	100	99	93	98	102	97.8
	MIN	69	71	66	67	68	68	67	71	69	68	63	64	69	67	65	73	68	72	69	65	67	66	68	66	64	62	61	72	71	66	70	67.5
BRIGHT ANGEL RS	MAX	83	84	82	76	80	78	78	76	79	84	85	86	84	82	78	75	69	73	75	75	70	70	73	73	77	79	77	70	73	76	80	77.4
	MIN	47	53	47	56	51	50	48	47	55	50	49	51	54	51	51	48	50	46	46	50	50	47	47	44	47	48	46	44	46	47	46	48.8
BUCKEYE	MAX	104	108		110	109	101	105	101	104		110	102	106	106	107	100		105	105	102	97	104	104		104	107	112	107	102	102		104.8
	MIN	78	80		80	82	83	74	78	78		73	79	81	81	70	70		71	80	78	77	78	77		76	74	77	75	74	76		76.9
BURRUS RANCH	MAX	85	88	90	81	83	86	86	91	83	93	87	90	89	87	90	89	80	83	83	79	74	77	79	82	85	87	81	85	82	87	92	85.0
	MIN	51	58	58	58	56	58	56	57	53	52	52	57	56	56	53	52	56	52	55	56	54	54	49	45	44	44	52	52	52	48	48	53.0
CAMELBACK	MAX	109	112	108	110	105	107	103	106	111	108	105	106	104	105	101	105	98	106	101	98	103	104	104	103	107	109	108	104	103	106	107	105.4
	MIN	73	82	79	78	77	78	72	75	78	77	74	77	77	79	75	75	77	74	75	76	74	76	75	75	77	74	76	71	73	76	74	75.8
CANELO 1 NW	MAX	86	88	85	88	84	85	84	85	89	88	85	86	87	83	89	81	82	82	81	80	82	81	77	82	86	88	88	85	83	85	86	84.5
	MIN	61	61	58	60	60	61	58	59	59	66	61	57	58	59	57	57	57	61	61	59	58	60	61	61	58	54	55	59	61	56	59	59.1
CASA GRANDE	MAX	108	107	109	110	109	104	105	106	108	106	108	106	104	105	104	106	104	106	104	101	102	104	103	102	106	108	109	100	102	105	106	105.4
	MIN	80	81	84	85	83	84	75	77	78	74	76	72	74	73	76	82	80	72	70	76	75	78	80	80	79	77	74	76	75	77	76	77.4
CASA GRANDE NAT MON	MAX	106	107	107	108	107	104	101	105	108	109	107	106	103	102	101	105	102	104	103	99	103	103	104	102	106	111	106	102	101	105	105	104.6
	MIN	74	79	78	76	75	80	70	76	74	80	73	73	69	74	73	75	71	73	73	77	74	74	76	74	75	77	74	76	74	73	74	74.6
CAVECREEK	MAX	105	105	103	104	98	96	96	101	105	104	100	99	101	102	96	100	94	103	98	95	98	100	100	99	102	105	101	98	97	102	103	100.3
	MIN	77	83	80	82	81	73	72	76	77	77	73	71	77	77	75	77	75	75	79	75	75	79	71	73	74	77	77	73	71	75	77	75.9
CHANDLER HEIGHTS	MAX	103	105	103	105	96	99	102	102	107	104	100	99	103	99	101	100	101	98	101	99	97	100	102	101	98	104	108	103	97	99	101	101.2
	MIN	77	86	82	81	79	82	71	79	78	81	74	77	73	80	75	78	73	73	74	80	74	80	77	76	78	81	80	75	73	77	74	77.4
CHILDS	MAX	102	108	105	105	102	102	100	98	102	106	105	99	95	104	105	103	98	105	105	102	95	91	93	92	100	104	104	104	98	98	104	101.1
	MIN	70	72	72	69	70	71	68	70	68	68	68	69	67	70	73	70	68	72	72	71	69	70	66	66	66	63	65	67	70	67	70	68.9
CHINLE	MAX	96	97	97	93	90	94	88	95	95	97	96	96	93	98	96	94	93	89	90	89	85	83	83	86	90	94	93	91	88	93	93	92.1
	MIN	57	67	63	67	59	60	60	62	65	62	61	64	65	69	63	60	61	59	62	60	62	57	54	51	49	56	58	59	59	58	51	60.0
CHINO VALLEY	MAX	94	97	96	97	95	93	90	94	88	103	98	98	95	97	92	92	86	94	92	92	85	86	87	93	96	93	93	90	90	95	100	93.6
	MIN	59	58	59	60	60	59	61	57	58	59	60	62	63	66	62	61	60	59	58	63	63	62	58	57	55	55	56	60	62	60	57	59.6
CHIRICAHUA NAT MON	MAX	89	88	98	88	88	85	84	87	91	91	89	87	88	90	89	88	84	85	84	82	81	85	82	83	85	86	87	95	84	89	88	87.1
	MIN	62	62	58	57	60	60	60	62	62	62	57	57	59	58	56	56	56	56	57	57	59	60	60	60	58	56	57	60	59	58	59	58.7
CIBECUE	MAX	96	96	93	91	92	85	88	92	94	97	89	95	92	93	92	90	90	89	91	85	85	84	85	90	90	88	90	90	84	90	90	90.2
	MIN	54	60	59	58	54	62	59	56	57	56	57	59	59	58	59	55	59	57	59	60	58	60	56	52	52	56	51	54	54	54	52	56.6
CLIFTON	MAX	104	103	104	104	102	99	100	107	104	105	97	102	103	103	101	101	103	104	100	98	95	96	99	96	100	101	102	102	97	98	100	101.0
	MIN	75	73	74	73	74	72	73	72	70	71	68	71	71	71	71	70	70	71	68	68	68	69	73	70	71	73	71	74	77	75	74	71.6
CORDES	MAX	99	101	95	96	93	90	89	94	99	98	91	94	96	95	92	95	95	94	91						94	98	96	94	91	94	99	94.7
	MIN	70	68	71	70	70	69	67	67	68	69	67	69	69	72	70	69	70	71	67						66	67	67	68	64	65	69	68.4
CORONADO NM	MAX	86	93	87	87	83	83	84	84	87	89	85	83	85	85	83	82	81	82	81	83	79	82	78	81	84	84	85	83	82	84	87	83.9
	MIN	61	60	58	60	57	61	59	58	63	66	57	59	60	58	57	57	55	59	59	59	59	61	61	60	61	56	55	57	59	58	61	59.1
CORTARO 3 SW	MAX	97	105	102	103	102	97	97	98	103	104	97	101	95	99	97	98	95	100	98	92	99	98	98	97	101	103	102	99	93	99	100	99.0
	MIN	69	73	68	75	73	72	68	68	70	70	70	69	67	69	67	71	68	68	69	70	70	68	67	76	70	71	67	70	66	66	69	69.5
COTTONWOOD	MAX	100	102	100	95	96	94	94	97	101	102	102	100	99	99	98	98	92	98	96	95	88	96	93	98	100	99	95	93	95	100	104	97.4
	MIN	70	70	67	67	68	72	66	67	68	69	67	73	66	72	70	70	69	68	68	69	67	67	63	63	63	61	64	65	68	65	67	67.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
COVERED WELLS	MAX	102	106	104	107	93	101	96	97	106	104	103	99	98	100	99	98	99	98	98	93	99				100	103	101	99				100
	MIN	74	77	75	79	71	78	69	74	74	72	69	72	71	72	70	72	70	65	74	68	72				70	74	74	72				72
DAVIS DAM	MAX	109	111	111	111	103	110	96	111	113	117	110	110	109	110	106	107	107	109	111	107	105	108	109	109	113	112	109	105	105	110	112	108
	MIN	82	84	80	83	91	88	74	81	84	86	90	87	91	86	81	82	85	81	81	85	84	85	84	84	80	82	84	82	85	82	78	83
DEER VALLEY	MAX	100	105	108	106	107	99	98	98	102	109	106	100	102	103	104	98	102	95	104	101	98	102	104	103	101	104	109	104	101	101	104	102
	MIN	76	76	80	80	79	79	70	70	76	78	72	75	77	77	73	75	77	75	74	77	75	77	77	75	75	73	75	71	71	75	74	75
DINNEHOTSO	MAX	97	98	98	105	105	96	94	97	100	98	98	102	100	99	97	96	96	93	92	93	88	87	88	90	92	96	96	93	91	94	95	95
	MIN	55	60	65	71	67	63	65	67	68	62	59	64	65	74	72	72	65	61	62	66	65	58	59	55	53	52	58	57	55	57	54	62
DOUGLAS B D CAA AP	MAX	95	93	95	95	90	91	89	90	94	93	89	92	91	91	92	89	88	88	89	88	87	89	84	82	91	92	91	90	88	92	93	90
	MIN	63	68	62	65	64	62	62	62	67	66	64	63	64	65	60	65	65	60	64	63	66	68	64	62	65	65	60	63	65	62	63	63
DOUGLAS SMELTER	MAX	93	97	96	97	95	92	91	92	91	95	96	88	93	93	90	94	93	89	90	89	88	87	88	84	87	92	94	93	92	90	95	91
	MIN	65	70	68	66	68	67	68	63	69	68	59	65	67	66	63	68	59	65	67	67	69	68	68	66	66	63	63	64	68	65	66	65
DUNCAN	MAX	95	95	96	93	93	90	92	94	95	93	90	94	95	92	94	92	90	92	92	90	87	85	90	86	88	90	92	93	88	92	95	91
	MIN	67	69	70	70	67	68	69	69	63	61	60	60	63	65	66	64	66	67	67	65	65	64	67	64	62	61	56	63	74	66	65	65
EHRENBERG	MAX	107	111	109	109	108	107	106	106	110	112	111	106	106	103	102	106	105	108	107	109	108	106	105	105	109	110	105	104	107	108	109	107
	MIN	78	79	82	81	84	80	75	78	80	81	82	80	81	80	68	78	80	79	79	80	79	76	76	76	78	79	78	78	77	77	78	78
ELOY	MAX	102	105	108	105	105	101	105	98	106	108	108	98	102	99	102	101	102	104	103	99	100	100	102	102	100	106	109	105	101	104	103	103
	MIN	74	73	77	79	74	76	68	75	78	77	69	73	70	75	70	71	70	68	70	75	72	74	76	74	76	78	76	75	69	70	71	73
FALCON FIELD	MAX	103	103	105	105	99	102	99	102	106	106	98	102	101	102	99	101	95	101	99	97	100	101	101	100	103	108	104	99	99	102	104	101
	MIN	68	73	75	76	78	77	69	71	74	77	72	74	70	73	72	71	72	69	72	73	72	74	73	71	73	70	70	69	69	74	69	72
FLAGSTAFF WB AP	MAX	84	84	83	80	79	79	79	82	82	86	86	86	86	82	82	82	76	77	79	77	72	74	74	82	84	83	79	77	78	83	86	80
	MIN	50	58	55	56	58	56	55	53	53	52	52	54	53	56	51	51	50	53	53	53	54	54	49	46	46	45	51	50	51	51	46	52
FLORENCE	MAX	107	108	108	109	103	105	98	104	107	107	100	103	106	103	101	103	99	105	99	100	103	104	104	99	107	111	107	103	99	105	106	104.
	MIN	74	81	80	82	79	70	70	76	73	74	73	70	70	74	71	75	71	73	73	73	72	74	76	74	77	74	73	76	73	73	74	74.
FORESTDALE	MAX	90	93	90	87	90	82	87	89	88	92	85	90	89	87	86	85	83	86	79	81	80	76	83	82	83	86	86	87	88	92	93	86.
	MIN	51	51	55	53	51	56	52	50	51	50	44	52	54	54	52	50	52	51	56	52	54	56	54	51	52	46	46	48	48	45	43	51.
FORT GRANT	MAX	94	93	92	92	92	87	90	91	94	94		91	91	93	92	90	89	91	90	90	85	88			89	89	92	91	90	92	93	90.
	MIN	66	67	63	64	66	63	63	65	67		63	64	64	65	62	63	63	63	67	65	65	62			63	64	67	68	65	61	61	64.
FORT VALLEY	MAX	80	83	82	82	76	78	78	78	82	78	83	85	86	86	83	84	82	74	76	75	73	70	76	73	77	80	83	79	77	79	82	79.
	MIN	57	52	47	55	55	54	52	45	49	48	47	50	50	52	49	46	51	46	48	49	50	52	45	40	38	37	43	45	46	45	41	47.
FREDONIA	MAX	98	99	99	98	100	96	94	90	99	102	103	103	96	95	90	90	91	93	95	96	92	88	89	92	95	95		92	91	96	95	95.
	MIN	54	60	56	62	58	65	62	58	56	55	59	59	62	65	63	61	58	55	53	57	60	60	57	48	49	52	53	53	55	55	48	57.
GANADO	MAX	92	91	90	89	88	84	84	88	87	90	90	89	90	91	86	88	84	83	83	83	72	76	78	80	84	84	87	84	82	85	86	85.
	MIN	54	59	56	62	57	61	56	58	57	54	58	61	58	59	55	54	58	56	57	56	57	54	51	49	49	53	52	53	52	52	51	55.
GILA BEND	MAX		110	114	108	110	102	106	107	106	111	108	102	105	104	107	103	106	103	107	107	106	105	106	105	103	109	112	107	102	104	107	106.
	MIN		82	89	85	82	84	80	74	82	84	76	81	81	83	76	72	80	79	79	76	80	78	80	79	80	81	80	78	75	72	80	79.
GILA BEND CAA AP	MAX	111	112	111	112	105	108	102	106	110	109	101	107	105	107	104	105	101	107	108	101	109	106	106	105	110	114	108	102	104	107	107	106.
	MIN	81	86	90	85	83	74	76	82	83	87	74	82	81	81	78	83	77	81	84	83	81	81	83	83	83	84	76	77	76	80	82	81.
GLOBE	MAX	102	103	101	99	99	94	95	99	103	103	95	100	102	102	95	95	94	94	96	92	95	94	93	95	98	99	100	96	96	95	100	97.
	MIN	68	69	68	68	68	71	65	66	70	64	70	69	68	69	64	62	63	62	66	65	65	64	64	66	64	64	62	72	69	64	65	66.
GOULDS RANCH	MAX							101	104	110	109	100	103	103	104	102	95	99	107	103							106	109	108	106	107	109	
	MIN							73	77	75	78	72	71	74	76	76	76	75	76	77							75	72	75	74	75	74	
GRAND CANYON AWY	MAX	89	87	89	81	86	85	79	83	87	92	92	94	90	88	81	81	75	82	82	84	76	77	80	81	85	85	83	77	82	86	88	84.
	MIN	55	58	57	55	58	55	57	54	61	55	57	58	58	57	55	54	55	50	53	59	55	52	51	48	50	53	56	51	54	54	50	54.
GRAND CANYON NAT PARK	MAX	87	87	88	87	85	84	80	81	86	92	90	91	88	87	82	79	76	81	82	83	77	77	80	81	85	84	82	78	82	85	87	83.
	MIN	54	58	55	60	58	57	57	51	61	55	56	56	60	56	56	54	55	49	53	58	56	52	51	48	49	51	54	51	52	55	50	54.
GRANITE REEF DAM	MAX	102	106	110	107	108	101	104	101	104	110	108	100	104	103	105	100	103	98	105	106	100	102	103	104								103.
	MIN	73	78	80	78	80	78	73	75	79	80	75	78	74	77	72	73	74	73	75	78	74	78	76	70								75.
GRANVILLE	MAX	86	84	84	84	82	80	86	87	88	84	80	84	84	84	84	88	84	84	84	76	75	76	78	78	80	76	84	84	76	78	85	82.
	MIN	52	55	56	58	57	55	57	56	53	52	52	54	58	54	55	60	54	53	53	54	50	53	58	53	50	51	49	52	60	55	55	54.
GROOM CREEK	MAX	90	83	80	81	82	77	77	83	84	87	88	85	84	83	80	81	78	81	81	76	72	75	77	83	85	80	80	80	79	82	87	81.
	MIN	54	53	54	56	55	56	55	53	54	55	54	56	57	56	56	55	54	52	54	56	55	54	53	52	50	50	51	50	53	53	52	53.
HEBER RS	MAX	88	90	88	83	85	81	85	86	85	91	89	87	82	82	83	83	80	80	79	75	74	76	79	81	85	84	80	83	83	87	90	83.
	MIN	54	55	56	57	52	57	56	52	51	55	52	55	51	51	50	50	56	50	55	56	51	53	49	47	44	48	50	50	50	50	47	51.
HILLSIDE 5 NE	MAX	99	101	99	100	95	94	93	95	98	102	96	98	96	99	91	94	90	96	100	92	88	93	95	95	99	97	97	91	92	95	100	95.
	MIN	64	66	71	71	73	72	67	64	65	67	67	69	71	68	69	65	70	65	66	68	68	67	64	66	63	63	64	65	65	63	62	66.
HOLBROOK	MAX	99	101	101	90	96	90	92	93	95	98	96	97	93	98	92	93	92	92	94	89	83	89	91	91	94	92	96	93	93	95	98	93.
	MIN	60	71	69	61	60	61	65	60	60	56	57	64	63	66	60	60	62	57	61	59	65	59	59	53	52	52	53	60	58	58	53	59.
JEROME	MAX	86	90	92	89	86	88	85	84	86	91	92	91	90	90	90	89	89	82	87	86	85	79	82	84	88	90	89	88	87	87	91	87.
	MIN	69	69	65	65	65	61	63	65	68	70	65	68	63	70	65	68	63	65	67	66	63	65	63	63	65	68	68	65	64	67	72	66.
JUNIPINE	MAX	94	95	95	87	86	87	87	90	93	94	95	93	92	90	90	89	84	89	90	86	82	84	79	88	91	91	91	88		93	97	89.
	MIN	60	65	62	61	65	62	60	60	62	62	60	62	61	58	59	59	60	61	61	60	60	59	57	55	56	56	58	60		59	60	60.
KAIBITO	MAX	96	99	98	95	96	92	93	91	94	91	99	99	98	95	93	94	88	91	93	91	89	83	85	87	92	95	90	91	90	92	92	92.
	MIN	59	66	65	69	69	64	59	58	60	60	65	67	64	63	60	63	63	58	65	63	61	57	56	53	55	58	58	57	58	56	60	60.
KAYENTA	MAX	95	96	95	95	93	93	94	92	93	96	96	99	96	95	92	92	85	89	89	90	81	85	87	87	90	92	91	90	90	92	95	91.
	MIN	62	66	72	69	68	62	67	67	66	69	63	68	66	68	68	66	62	58	63	69	64	57	57	57	58	59	62	69	62	68	59	64.
KEAMS CANYON	MAX	91	92	93	89	89	90	85	88	94	94	95	91	93	94	89	88	90	90	86	88	82	82	83	86	90	90	93	82	87	90	94	89.
	MIN	54	50	59	59	62	60	56	55	55	56	56	62	60	62	55	56	57	54	58	58	59	52	50	51	51	57	52	52	53	52	51	55.
KINGMAN	MAX	99	100	100	100	98	98	85	95	101	106	102	99	98	99	96	95	94	97	100	98	95	96	97	97	100	99	99	95	93	98	102	97.
	MIN	66	67	67	73	72	70	67	64	66	67	70	73	70	67	68	66	69	66	66	71	68	72	69	70	65	65	66	66	70	66	64	67.
KOFA MOUNTAINS	MAX	104	108	106	105	101	104	100	102	106	107	102	100	102	102	98	100	100	104	102	94	100	102	102	101	106	107	104	98	98	103	104	102.
	MIN	77	81	82	82	79	81	76	79	83	85	76	75	75	79	66	77	78	79	81	76	77	77	79	79	81	82	81	78	73	78	81	78.
LAVEEN	MAX	106	108	105	107	100	102	100	104	109	108	102	104	104	106	101	105	97	103	100	99	102	103	104	101	106	109	106	101	102	106	107	103.
	MIN	77	86	84	81	76	82	73	79	76	82	72	78	77		77	82	76	75	78	80	78	79	79	78	76	74	77	78	78	76	83	78.
LEES FERRY	MAX	107	109	108		107	105	104	101	104	108	110	110	109	106	104	104		104	105	103	99	94	98	100	102	106	99	95	101	104	104	103.
	MIN	78	81	78	78	77	80	74	76	75	75	78	78	81	75	75	79	80	76	73	73	72	70	69	67	68	68	73	68	69	76	69	74.
LEUPP	MAX	99	99	99	93	96	97	91	95	95	101	98	100	98	100	97	96	92	93	91	93	84	81	90	92	95	98	96	92	91	95	98	94.
	MIN	60	66	66	69	67	62	64	63	58	63	60	66	63	69	64	62	67	57	63	66	63	61	60	56	50	53	55	60	52	56	52	61.

See Reference Notes Following Station Index

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LITCHFIELD PARK	MAX	108	110	107	109	106	105	100	104	108	108	107	105	104	105	104	103	101	104	103	100	103	104	103	103	108	112	107	102	101	104	105	104.9
	MIN	78	79	81	80	81	81	73	77	81	80	73	78	79	79	73	79	74	74	78	76	76	81	81	77	77	74	76	74	75	79	80	77.5
MANY FARMS	MAX	94		97	94	94	92	87	94			98	97	97	98	93			87	90	88	86	85			90	95	93	91	90			92.3
	MIN	54		63	64	65	60	61	64			59	63	62	72	58			58	60	63	64	57			51	54	60	55	56			59.9
MARICOPA 9 SSW	MAX	104	106	104	104	100	101	98	99	106	104	99	103	101	104	106	103	95	104	101	99	100	103	103	100	104	107	104	99	101	103	104	102.2
	MIN	78	76	78	80	81	82	71	78	77	84	72	76	71	78	75	76	71	73	76	78	75	75	77	73	78	74	77	77	73	73	74	76.0
MARINETTE	MAX	106	108	105	108	104	101	101	104	109	109	104	103	104	104	102	103	100	105	103	100	102	104	104	102	106	109	107	104	104	104	105	104.3
	MIN	70	79	74	82	79	81	72	77	80	79	70	78	78	80	74	71	75	75	80	79	76	80	76	75	74	73	71	76	74	76	74	76.1
MAVERICK	MAX	79	80	76	75	77	78	77	78	79	79	74	83	78	80	80	77	77	77	79	75	68	72	75	74	74	76	74	75	73	81	81	76.8
	MIN	45	47	46	48	46	52	45	45	47	45	47	48	47	47	47	45	47	44	47	51	49	49	50	42	40	40	43	43	44	42	41	45.7
MC NARY	MAX	81	81	82	82	81	80	80	80	81	80	83	79	81	81	83	80	78	78	81	79	75	73	74	76	77	80	80	80	78	76	82	79.4
	MIN	49	50	52	53	50	53	50	48	50	50	50	50	50	51	50	50	50	50	50	50	49	52	52	47	46	46	47	49	47	48	48	49.6
MESA EXPERIMENT FARM	MAX	102	105	108	105	106	99	104	99	103	106	105	100	103	101	103	99	102	96	104	100	97	101	102	102	101	105	108	105	99	100	103	102.3
	MIN	75	78	77	78	78	79	72	75	77	79	72	76	73	77	74	75	72	73	74	76	74	77	76	73	77	75	74	72	73	75	74	75.2
MIAMI	MAX	100	98	98	96	97	91	94	100			94	97	97	97	92	94	90	94	92	87	94	94	92	94	96	95	98	95	94	96	98	94.9
	MIN	71	73	70	74	70	74	68	71			67	71	69	72	64	67	66	69	70	70	68	69	69	68	70	70	68	73	72	62	64	69.3
MONTEZUMA CASTLE NM	MAX	105	104	102	103	100	98	98	102	106	105	102	98	104	100		101	94	100	100	98	94	96	96	101	103	103	99	99	99	103	108	100.7
	MIN	66	68	71	63	64	71	65	64	65	66	65	70	62	72		68	68	69	69	67	66	66	60	59	59	59	60	64	66	65	64	65.4
MORMON FLAT	MAX	102	105	109	105	107	101	99	101	102	108	106	99	103	102	104	100	100	96	103	99	97	99	99	101	100	106	108	104	99	98	102	102.1
	MIN	78	85	83	84	84	85	76	76	83	83	74	78	75	75	73	76	76	77	75	79	75	75	80	78	80	80	81	81	77	78	79	78.7
MORMON LAKE RS	MAX	78	84	82	84	80	80	80	76	80	80	86	83	84	82	82	80	80	76	77	73	76	72	75	71	78	79	79	76	78	77	80	78.9
	MIN	51	57	54	53	57	56	53	52	51	53	51	57	54	52	51	50	55	50	54	52	55	53	47	46	44	44	48	50	50	51	46	51.5
MOUNT LEMMON SUMMIT	MAX	63	72	73	69	61	61	74	70	70	74	74	76	74	71	68	66	67	74	72	71	70	61	60	63	75	72	74	78	70	73	74	70.0
	MIN	45	48	47	52	47	47	45	43	51	47	48	50	49	50	48	47	45	44	43	42	44	47	48	52	55	49	50	48	49	50	52	47.8
NATURAL BRIDGE	MAX	97	96	96	95	92	89	93	93	92	97	92	91	95	94	92	92	87	92	90	85	86	86	86	90	94		93	91	91	93	98	91.9
	MIN																																
NOGALES	MAX	93	92	93	92	87	89	90	90	95	94	91	88	87	90	89	85	85	89	88	88	88	88	82	87	90	91	90	87	87	90	91	89.2
	MIN	62	66	62	62	60	63	61	63	62	68	58	58	55	61	65	63	64	65	65	64	63	65	65	64	61	59	61	64	64	60	63	62.5
NOGALES 2 N	MAX	90	95	91	94	94	85	89	90	84	93	92	90	89	85	89	87	86	88	87	87	89	89	88	90	86	90	91	90	88	86	89	89.1
	MIN	64	67	63	64	61	63	63	65	64	64	64	60	60	63	61	62	66	70	66	63	63	64	64	64	61	60	60	63	63	61	61	63.1
ORACLE 4 SE	MAX	93		93	92	89						89	91	91	91	89					88	93											
	MIN	68		67	69	68						64	66	67	68	66					78	78											
ORGAN PIPE CACTUS NM	MAX	105	108	105	105	100	102	100	100	105	104	96	98	96	98	98	98	99	102	100	92	97	98	97	97	103	105	100	96	97	101	100	100.1
	MIN	74	76	82	76	78	82	71	78	75	79	68	74	64	72	70	73	72	74	76	68	73	72	73	75	72	74	75	65	70	72	76	73.5
PAGE	MAX	98	100	101	97	99	99	100	97	99	101	102	103	103	102	98	93	95	95	98	98	96	87	90	93	96	99	98	89	95	97	98	97.3
	MIN	72	78	75	72	75	73	70	71	71	71	73	77	77	71	70	73	69	70	71	70	70	64	62	62	66	69	69	65	65	70	69	70.3
PAINTED CANYON	MAX	90	88	88	89	87	84	84	86	90	89	86	85	87	87	88	87	85	87	86	80	81	82	81	81	85	85	87	82	82	81	87	85.4
	MIN	52	54	50	52	54	52	52	53	52	51	49	49	49	49	48	51	52	53	51	53	51	52	51	52	50	46	42	46	54	47	50	50.5
PARADISE VALLEY	MAX	104	106	104	106	99	101	98	100	107	106	98	101	101	102	97	100	96	103	100	98	100	101	101	101	105	107	104	98	98	102	105	101.6
	MIN	81	86	84	87	86	87	74	80	85	87	76	82	78	83	79	82	77	79	81	83	80	84	83	80	84	85	85	78	78	83	83	81.9
PARKER	MAX	109	112	111	110	109	109	104	107	112	116	111	108	106	108	106	107	106	109	110	104	105	107	106	106	110	113	108	105	104	108	110	108.3
	MIN	81	82	84	86	90	85	77	79	82	84	85	82	85	85	75	80	84	83	82	79	80	84	82	83	83	84	83	77	81	82	81	82.3
PAYSON 12 NNE	MAX	90	91	91	89	87	78	84	88	87	90	88	87	86	87	87	87	83	86	87	81	80	79	78	85	87	85	86	86	83	87	92	85.9
	MIN	55	58	55	55	57	56	55	54	53	55	54	53	55	55	57	55	60	55	60	56	57	58	53	50	49	48	50	52	52	53	51	54.4
PAYSON RS	MAX	97	99	97	96	95	93	89	94	95		93	93	93	94	92	92	88	92	90	88	86	88	85	90	92	90	92	90	90	92	97	92.1
	MIN	54	63	60	60	57	62	60	58	61		59	59	60	60	45	52	62	51	62	63	60	62	67	52	52	50	50	56	52	47	53	57.0
PAYSON	MAX	97	98	95	95	92	90	86	92	93	93	89	93	92	92	89	90	87	92	91	87	85	85	88	91	92	90	92	90	89	90	94	90.9
	MIN	58	64	62	61	61	62	60	59	58	60	60	60	61	61	62	59	63	58	64	63	60	63	57	54	54	54	53	57	57	57	55	59.3
PEARCE	MAX	96	94	95	93	92	89	91	91	96	96	92	93	93	91	95	93	90	89	88	87	89	90	86	85	90	91	92	90	89	92	93	91.3
	MIN	66	65	65	63	60	60	60	60	65	66	62	61	63	62	60	66	56	62	64	64	64	64	66	63	62	59	60	62	65	61	61	62.5
PETRIFIED FOREST NM	MAX	96	97	97	90	97	85	89	89	93	96	92	95	93	95	91	92	82	89	90	87	82	84	87	88	90	91	91	90	90	91	95	90.8
	MIN	62	68	66	57	68	63	63	62	63	64	63	66	61	65	61	62	61	60	64	65	64	61	60	58	58	61	60	62	61	60	59	62.2
PHOENIX WB AP	MAX	106	110	106	108	102	104	102	104	110	109	101	104	104	105	100	104	97	105	101	98	102	104	103	102	107	109	106	100	101	105	107	104.1
	MIN	82	86	85	86	87	79	77	83	84	79	77	82	79	84	79	82	78	79	81	83	80	83	81	80	82	80	82	80	78	80	81	81.3
PHOENIX PO	MAX	105	109	104	106	100	101	99	101	108	107	100	102	103	104	97	102	95	104	100	97	101	101	101	99	105	108	104	99	100	102	104	102.2
	MIN	79	86	84	85	85	85	76	81	83	71	76	81	78	83	76	81	77	78	79	81	79	84	82	79	80	80	82	77	79	81	80	80.3
PINEDALE	MAX	90	91	89	85	86	83	85	86	88	92	89	91	86	87	88	86	86	81	83	80	79	78	81	82	83	86	86	79	82	87	90	85.3
	MIN	52	63	60	58	52	59	58	61	51	58	62	54	51	52	51	58	59	59	59	57	53	52	51	56	45	51	49	51	54	61	61	55.4
PINTA	MAX			96		95	88	92	89	94	95	95	96	93	90	92	90	90	95	93		90	85				93	95	93	91	94	96	92.5
	MIN			60		67	61	60	60	58	58	60	64	59	59	64	60	65	61	62		65	59				52	53	53	56	54	62	59.7
PRESCOTT	MAX	86	89	86	87	85	82	83	87	90	90	88	90	88	89	85	85	82	87	86	86	75	80	82	85	89	85	85	82	84	88	90	85.7
	MIN	59	59	58	62	60	62	58	57	58	58	57	61	61	62	60	58	59	55	59	61	60	60	57	56	53	54	58	54	59	57	55	58.3
PRESCOTT WB AP	MAX	90	92	90	87	87	83	83	91	93	94	94	93	92	92	88	88	85	91	90	86	80	84	83	90	91	90	90	87	87	91	95	88.9
	MIN	63	63	64	65	64	66	61	60	62	63	62	64	64	66	63	63	63	59	60	64	63	64	61	60	59	60	61	62	63	63	61	62.5
RENO RS	MAX	101	106	106		104	98	97	96	101		105	99	103	102	103	100	100	96	99	96	96	95	100			103	102	102	99	98		100.3
	MIN	73	72	76		69	68	64	71	75		70	76	69	70	68	72	68	70	75	68	73	69	67			66	69	72	73	72		70.6
ROOSEVELT	MAX	101	106	106	102	101	100	98	99	102	103	104	98	103	103	102	98	100	95	100	98	95	98	97	96	98	104	103	105	97	97	101	100.3
	MIN	76	77	79	82	76	76	74	76	80	73	70	76	73	70	69	73	65	75	77	76	73	75	72	74	74	75	77	78	77	75	77	74.8
SABINO CANYON	MAX	103	102	100	103	95	99	97	99	104	102	100	100	96	100	97	96	94	99	98	95	100	99	97	95	102	102	102	99	98	99	100	99.1
	MIN	74	74	72	76	70	71	69	73	73	80	73	70	70	70	68	72	68	70	73	71	71	73	74	70	71	71	69	71	71	68	72	71.5
SACATON	MAX	101	107	110	107	109	100	103	100	103	108	105	99	103	101	103	102	101	99	104	99	98	100	102	102	103	105	108	103	98	100	103	102.8
	MIN	72	80	82	83	80	82	73	74	79	85	71	76	72	77	75	73	74	79	74	77	72	78	79	73	73	76	71	76	75	75	77	76.2
SAFFORD	MAX	97	100	102	102	103	97	98	96	98	103	102	98	100	100	101	98	99	95	99	95	94	95	95	98	95	97	100	100	97	92	98	98.2
	MIN	69	76	71	70	73	70	70	71	70	71	67	68	68	70	68	69	69	72	73	69	71	69	70	67	70	72	67	68	74	68	67	69.9
SAFFORD EXP FARM	MAX	95	100	99	99	98	96	94	94	95	100	99	96	99	99	97	97	95	92	96	95	91	92	94	94	95	97	96	98	96	89	95	95.9
	MIN	64	70	67	69	69	69	68	71	66	66	64	63	65	66	65	69	69	69	68	67	67	67	67	64	67	67	64	71	72	64	65	67.1
SAHUARITA	MAX	98	106	102	103	96	99	97	98	103	102	98	100	96	97	93	94	89	94	97	94	98	98	90	95	99	100	99	98	94	100	100	97.6
	MIN	72	76	71	72	68	71	65	72	70	66	72	65	65	67	68	70	66	66	65	71	68	66	70	70	68	65	66	67	68	67	71	68.5

See Reference Notes Following Station Index

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAINT JOHNS	MAX	94	96	94	87	87	87	90	89	92	95	90	93	95	95	91	90	85	89	89	87	80	78	74	87		92	89	90		91	93	89.3
	MIN	63	61	57	61	61	62	61	57	61	52	58	59	59	60	58	57	57	59	59	62	60	58	58	54	52		54	58		60	56	58.4
SAN CARLOS	MAX	102	100	101	100	100	95	100	99	103	104	95	104	103	104	99	99	97	98	95	97	95	98	97	98	98	100	100	100	95	101	102	99.3
	MIN	66	70	69	75	67	70	68	67	68	67	68	68	67	68	66	68	67	66	70	69	66	70	68	65	64	64	68	65	70	63	64	67.5
SAN CARLOS RESERVOIR	MAX	95	102	101	101	100	98	96	95	98	101	101	96	103	103	103	97	96	91	99	98	95	95	97	100	100	99	101	100	97	96	98	98.5
	MIN	71	73	75	77	75	76	73	73	76	76	71	75	74	82	72	74	69	70	74	74	73	73	75	75	75	72	72	76	73	73	77	74.0
SAN MANUEL	MAX	96	97	98	96	93	93	92	92	98	97	95	97	96	96	94	92	89	92	95	88	92	92	92	93	95	97	97	93	90	94	95	94.1
	MIN	68	65	69	69	68	65	62	68	68	73	64	64	64	67	65	65	63	65	67	65	65	64	67	63	67	66	67	67	60	59	60	65.5
SAN RAFAEL RANCH	MAX	86	84		87	86	84	85	86	89	88	84		82	82	81	80	83	84	84	83	81	82	79	80	86		86	84	82		87	83.9
	MIN	61	62		60	61	59	57	56	58	63	58		56	58	58	59	60	63	62	63	59	60	59	60	58	56		60	59		59	59.4
SAN SIMON	MAX	98	98	99	100	97	94	94	98	101	99	96	96	98	98	100	99	94	96	96	89	92	92	94	93	94	95	98	96	92	98	99	96.2
	MIN	68	70	65	63	64	65	69	68	64	67	61	63	66	64	62	68	64	70	67	64	65	64	66	64	64	64	56	65	72	62	65	65.1
SANTA RITA EXP RANGE	MAX	88	88	88	89	83	84	85	85	89	90	89	87	83	84	84	83	80	84	82	80	84	85	82	81	88	87	88	85	82	87	88	85.2
	MIN	70	66	66	70	61	67	66	67	71	73	66	59	66	68	63		63	67	68	65	68	67	63	65	69	71	70	67	64	67	67	66.7
SEDONA RS	MAX	97	97	98	93	92	92	90	94	97	99	98	97	96	95	96	94	87	94	94	90	84	89	89	94	97	97	95	94	92	96	100	94.1
	MIN	69	65	64	66	68	69	67	68	71	73	67	70	67	70	69	68	68	69	69	68	65	65	66	61	61	68	65	66	66	67	68	67.2
SELIGMAN	MAX	94	97	95	91	87	91	86	88	95	100	97	98	94	93	91	91	90	90	94	91	90	85	93	94	94	92	91	85	90	98	97	92.3
	MIN	56	57	52	54	62	63	61	58	61	63	57	58	64	64	64	62	62	56	58	58	61	59	58	60	57	53	57	59	57	60	59	59.0
SELLS	MAX	99	104	105	104	104	96	100	96	97	103	100	94	97	96	98	98	95	94	98	97	92	96	97	96	94	103	104	98	94	95	100	98.0
	MIN	75	76	73	79	70	68	67	73	71	71	69	70	67	71	68	72	67	71	74	70	70	69	74	72	70	70	71	70	68	69	72	70.9
SHONGOPOVI	MAX	93	95	94	90	90	90	86	88	92	95	94	90	92	92	90	90	85	88	90	87	78	80	84	87	90	89	91	86	87	90	92	89.2
	MIN	68	67	69	66	70	65	60	62	63	72	66	70	67	67	64	69	67	64	68	65	61	59	60	63	64	70	70	66	64	65	68	65.8
SHORT CREEK	MAX	92	95	97	96	97	97	95	90	88	94	96	102	101	97	95	94	92	90	92	94	96	89	87	89	92	94	93	89	87	[illegible]	92	93.3
	MIN	51	57	65	63	65	67	65	60	62	64	62	64	63	63	63	63	61	60	60	60	62	64	62	55	61	62	60	59	59	60	59	61.3
SHOW LOW	MAX	89	91	89	87	87	84	85	87	87	93	89	90	85	86	86	85	82	86	81	78	78	78	83	85	86	84	84	86	82	87	91	85.5
	MIN	57	61	59	59	56	59	58	55	56	54	56	57	54	57	53	54	54	53	57	57	56	57	53	51	53	56	54	56	56	54	52	55.6
SIERRA ANCHA	MAX	97	95	93	93	88	87	88	91	97	94	90	93	93	96	89	90	86	91	90	85	87	88	89	89	90	93	92	90	86	93	95	90.9
	MIN	65	67	66	68	65	63	58	62	67	67	62	64	62	65	55	64	60	62	63	60	60	58	61	47	62	65	61	62	62	62	64	62.2
SILVER BELL	MAX	99	99		100	98	96	93	94	100		99	96	96	96	95	95		95	95	93	94	94	94		99	100	99	93	93	96		96.2
	MIN	72	72		69	65	73	65	70	72		61	67	68	69	64	71		59	69	65	68	58	69		69	74	72	70	63	69		67.8
SNOWFLAKE	MAX	96	94	93	86	91	87	87	90	91	95	91	92	92	95	[illegible]	91	87	89	87	85	83	81	85	87	[illegible]	89	90	88	87	89		89.2
	MIN	55	61	60	58	57	60	60	56	59	59	59	60	58	59	58	56	56	55	59	58	60	61	56	53	51	50	52	56	56	56		57.1
SPRINGERVILLE	MAX	88	86	87	83	85	81	78	82	85	86	82	88	84	89	88	85	78	80	82	78	76	75	77	78	80	83	83	82	80	84	88	82.6
	MIN	49	48	51	51	47	52	49	50	48	51	51	54	50	51	48	50	49	52	57	52	54	53	52	47	45	51	49	48	49	46	49	50.1
STANTON	MAX	97	101	96	98	97	92	89	94	97	100	97	95	94	96	95	92	95	94	95	94	96	95	94	91	94	96	94	94	87	94	96	94.6
	MIN	71	74	75	76	76	67	65	69	77	75	74	67	63	70	68	70	70	71	67	71	66	69	67	62	69	71	71	60	66	68	70	69.5
SUPAI	MAX	100	101	99	95	98	101	97	95	99	103	104	104	102	97	96	94	94	96	98	98	92	91	99	96	98	99	96	87	94	95	96	97.2
	MIN	72	72	70	73	74	76	71	71	70	70	71	74	70	66	68	72	72	68	71	72	70	69	66	68	70	69	69	68	68	70	71	70.4
SUPERIOR	MAX	94	99	102	100	98	96	95	94	96	99	100	92	97	95	97	94	94	90	97	93	94	94	93	94	94	101	102	99	93	93	97	96.0
	MIN	77	80	80	81	75	77	71	76	75	81	71	74	74	75	71	76	73	75	76	74	75	74	75	72	76	81	78	75	72	74	78	75.5
TEES TO	MAX	98	98	97	96	95	90	85			95	91	90	89	90	89	88	89	89	89	89									95	93		
	MIN	57	61	58	62	65	60	60			55	60	61	68	64	60	60	64	58	57	54									55	53		
TEMPE	MAX	101	107	111	106	109	102	104	102	105	110	108	100	104	104	106	101	104	99	105	103	100	105	104	104	102	107	110	107	102	101	104	104.4
	MIN	75	82	79	78	79	81	72	77	77	79	74	77	74	78	75	75	75	74	76	80	75	78	76	76	75	73	74	73	74	76	76	76.2
TEMPE U A CITRUS EXP STA	MAX	102	107	110	106	108	100	105	101	102	107	105	99	102	101	103	99	103	95	103	101	97	103	102	103	100	106	109	106	100	100	104	102.9
	MIN	73	81	79	77	79	79	72	76	75	76	74	76	72	75	75	74	74	72	74	76	74	75	74	74	72	71	72	72	73	73	70	74.5
THORNBURG RANCHES	MAX	102	106	107	106	108	105	105	99	102	107	107	109	101	102	102	98	102	96	101	100	97	99	103	104	101	103	106	105	102	102	105	103.0
	MIN	72	75	72	74	76	78	72	72	78	77	72	71	74	72	73	74	73	72	76	77	71	78	75	73	72	71	72	71	71	72	73	73.5
TOMBSTONE	MAX	92	94	95	94	94	90	90	90	94	93	90	90	92	92	91	87	86	85	91	90	87	88	85	86	93	92	94	87	87	90	92	90.4
	MIN	67	65	64	65	62	57	64	61	66	68	63	61	64	55	60	64	58	63	62	64	64	66	61	63	64	64	61	64	64	62	59	62.7
TONOPAH 2 S	MAX	108	110	110	110	108	106	101	105	110	109	111	107	106	107	106	105	104	105	104	100	104	104	104	105	108	109	107	102	103	106	109	106.2
	MIN	72	74	76	79	79	80	72	76	77	76	63	79	78	81	71	76	74	73	78	77	74	76	77	74	74	73	76	79	71	74	74	75.3
TRUXTON CANYON	MAX	99	98	101	100	94	97	87	95	100	104	101	98	99	99	92		93	95	97		95	90	99			97	97	93	94	98		96.6
	MIN	66	67	67	70	72	68	62	65	70	68	70	65	70	63	65		66	65	66		65	68	62			65	66	67	66	63		66.4
TUBA CITY	MAX	95			103	94	97	100	92			104	101	102	99	102			97	96	100	97	89			95	[illegible]	99	95	95			
	MIN	62			66	66	64	62	60			62	65	65	67	63			65	64	67	62	58			55	55	60	60	55			
TUCSON CAMPBELL EXP	MAX	100	102	102	103	96	98	92	97	100	100	96	99	96	96	97	96	92	99	98	95	98	97	94	96	103	103	103	97	92	98	99	97.9
	MIN	73	76	70	74	72	71	69	73	72	78	71	69	69	70	68	71	69	69	72	70	70	71	75	70	71	68	68	70	74	67	70	71.0
TUCSON MAGNETIC OBS	MAX	95	101	102	101	102	95	97	95	98	101	100	97	100	94	98	96	96	91	98	97	94	97	96	91	95	101	101	100	97	92	97	97.3
	MIN	74	73	74	77	69	71	69	72	71	78	71	70	70	69	66	70	68	69	72	70	70	71	75	69	70	69	67	70	72	68	70	70.8
TUCSON U OF A	MAX	101	107	101	102	96	97	96	98	102	101	97	100	96	98	97	96	92	98	98	94	98	98	94	95	100	101	99	97	93	98	99	98.0
	MIN	75	77	75	79	71	75	72	72	76	81	75	74	73	73	70	75	70	74	75	71	73	75	77	73	75	74	71	73	72	72	74	73.9
TUCSON WB AP	MAX	99	101	99	100	93	95	96	97	100	100	96	98	94	98	94	94	89	95	95	92	95	97	90	93	100	101	97	98	92	98	98	96.3
	MIN	75	76	76	78	69	75	71	76	74	77	74	71	70	70	70	68	70	72	73	72	72	73	72	72	73	72	72	72	72	71	72	72.6
TUMACACORI NM	MAX	97	98	106	90	88	92	92	94	98	98	102	96	89	90	92	92	92	92	93	92	92	91	88	93	95	96	93	95	91	94	96	93.8
	MIN	51	50	56	48	50	50	49	52	56	56	50	48	48	48	48	48	47	47	53	51	48	48	50	51	53	49	51	52	55	47	52	50.4
TUWEEP	MAX	98	98	98			98	87	90	95	101	103	102	99	96	93	87	86	91	98	95	90	86	90	93	93	96	93	91	93	95	99	94.3
	MIN	64	65	65			64	62	64	67	69	69	68	70	64	63	67	65	60	66	67	65	62	60	61	65	65	[illegible]	63	65	62	67	64.9
VALLE AIRPORT	MAX	88	88	90	89	88	88	85	89	90	87	88	90	90	88	91	90	93	90	88	90	91	93	90	96	[illegible]	90	[illegible]	89	89	90	91	89.5
	MIN	54	53	56	55	58	59	58	60	59	54	53	58	59	56	59	58	61	60	61	62	60	65	63	65	60	65	60	59	59	61	62	59.1
WALLACE RS	MAX	85	86	83	80	82	80	80	81	83	[illegible]	86	82	82	85	79	76	79	78	75	78	73	75	76	79	80	80	80	77	[illegible]	81	84	80.4
	MIN	60	63	52	58	58	58	58	58	57	58	68	60	60	50	55	58	60	61	56	60	54	54	56	52	61	58						57.8
WALNUT CREEK	MAX	91	94	89	85	86	85	84	88	92	93	93	[illegible]	94	93	87	88	86	89	89	88	83	82	81	87	[illegible]	88	86	83	86	89	94	88.0
	MIN	53	53	53	61	58	61	59	53	55	55	62	56	58	60	58	55	53	52	53	54	58	58	52	50	50	50	51	55	54	53	51	55.0
WELLTON	MAX	104	107	97	104	102	102	102				98	103	102	101	100	102	103	104	101	97			98	103	105	108	101	101	101	103	103	102.0
	MIN	75	73	82	79	84	79	78				81	80	78	75	73	77	78	78	80	78			78	81	78	81	82	78	77	78	79	78.5
WHITERIVER	MAX	92	93		92	95	93	87	90	93	93	93	84	90	91	93	93	90	87	90	90	85	83	86	89	92	91	89	90	92	88	94	90.3
	MIN	56	62	59	61	58	63	57	59	58	56	57	59	58	59	59	54	56	57	59	60	58	60	59	52	56	57	57	57	57	58	53	57.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WICKENBURG	MAX	103	108	109	110	107	102	104	99	108	109	108	101	104	105	105	100	103	92	105	100	98	99	102	102	103	103	106	105	101	101	105	103.5
	MIN	73	74	76	79	79	78	73	75	74	72	74	75	79	77	73	75	72	70	75	77	74	72	73	73	71	70	70	69	72	73	74	73.9
WIKIEUP	MAX	103	107	108	107	107	97	105	102	97	108	110	101	106	104	104	101	103	97	103	106	101	97	102	103	101	107	107	102	96	101	103	103.1
	MIN	70	71	74	70	78	71	70	70	71	73	72	73	73	76	72	74	76	73	70	65	68	69	71	70	70	69	68	68	65	69	71	71.0
WILLCOX	MAX	96	94	95	93	92	90	91	92	96	94	89	92	93	94	94	93	89	89	90	90	89	90	89	91	93	89	93	93	87	95	93	91.9
	MIN	64	66	63	65	63	65	63	65	65	67	62	62	63	62	62	63	62	63	65	70	63	67	64	62	59	54	58	61	66	60	64	63.2
WILLIAMS	MAX	84	86	81	81	80	78	77	80	82	81	82	85	84	80	81	80	75	78	77	76	77	77	75	79	82	82	77	74	79	80	83	79.8
	MIN	55	58	58	58	58	59	55	53	57	59	56	58	55	57	55	55	55	52	55	59	55	54	53	52	54	53	55	51	53	53	55	55.3
WILLOW SPRINGS RANCH	MAX	92	97	97	98	97	94	92	91	91	97	96	92	97	96	93	94	92	88	92	93	85	89	90	90	90	95	95	96	90	89	94	93.0
	MIN	67	66	70	71	68	68	61	67	69	74	64	65	64	67	64	64	64	63	65	65	64	61	69	64	65	66	66	66	66	67	68	66.1
WINKELMAN 9 S	MAX	104	105	106	104	103	101	100	101	107	104	98	104	102	101	100	100	95	100	100	96	97	100	99	100	102	108	103	100			103	101.5
	MIN	68	72	74	75	75	74	68	72	70	73	69	69	68	75	70	71	68	68	70	70	67	69	70	69	70	65	64	72		64		70.0
WINSLOW WB AP	MAX	97	98	96	92	96	95	93	91	98	98	97	98	95	99	92	94	90	93	89	87	83	87	90	92	93	94	96	93	92	96	97	93.6
	MIN	68	72	70	66	67	66	65	64	63	66	64	68	64	68	64	65	68	63	69	68	66	64	60	62	57	58	61	61	63	63	63	64.7
WUPATKI NM	MAX	97	97	99	92	97	97	91	93	95	100	100	99	98	100	95	96	85	92	95	88	88	88	89	93	94	95	92	91	93	96	98	94.3
	MIN	71	73	69	68	69	68	66	63	67	68	63	68	69	72	65	66	65	62	68	65	62	61	61	64	63	62	68	63	67	71	67	66.3
YUCCA 1 NNE	MAX	104	106	106	105	95	103	94	101	105	110	104	104	102	106	98	102	99	103	105	101	101	102	102	103	105	107	104	99	100	106	106	102.8
	MIN	74	74	75	84	83	79	73	74	76	75	82	83	86	76	78	73	82	80	73	79	76	83	83	82	73	73	70	73	77	80	72	77.5
YUMA CITRUS STA	MAX	102	105		108	108	103	106	105	107		110	103	105	103	103	104		105	105	104	99	104	105		105	109	110	105	105	105		105.1
	MIN	74	71		79	81	77	82	78	76		78	80	78	78	76	77		76	77	80	76	79	79		78	80	79	80	76	77		77.8
YUMA TEST STATION	MAX	103	110	107	109	104	105	104	105	109	110	104	105	102	99	102	104	104	105	104	100	104	106	104	103	108	110	105	103	103	106	107	105.0
	MIN	77	81	90	82	85	83	81	82	83	86	82	83	82	75	81	82	82	81	82	82	82	79	83	84	81	85	81	81	78	82	80	81.9
YUMA VALLEY	MAX	104	112	110		106	105	106	109	112	109	105	105	101	101	103	106	106	109	107	100	103	104	104	103	109	110	105	105	104	105	105	105.8
	MIN									75				78	76	79	76	77	76	75	78	75	74	75	75	76	79	77	78	75	75	74	
YUMA WB AP	MAX	107	111	108	109	105	107	108	107	110	110	105	106	104	104	107	107	106	107	106	100	105	106	105	105	108	112	107	105	105	108	108	106.7
	MIN	81	80	86	85	85	82	83	85	83	88	81	84	81	78	82	84	81	81	85	84	82	80	82	84	85	86	84	84	81	83	84	83.0

MONTHLY EXTREMES

Highest Temperature 117° onthe 10th at Davis Dam.

Lowest Temperature 37° at Alpine on the 25th and Fort Valley on the 26th.

Greatest Total Precipitation 9.71 inches at Crown King.

Least Total Precipitation 0.00 at Beaver Dam, Yuma Valley, and Gray Mountain Trading Post.

Greatest One-day Precipitation 3.47 inches on the 5th at Tumacacori National Monument.

See deference Notes Following Station Index

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BARTLETT DAM	EVAP	.60	.66	.44	.58	.55	.46	.24	.43	.49	.47	.52	.46	.41	.60	.41	.41	.52	.42	.46	.47	.31	.31	.44	.39	.46	.52	.51	.42	.44	.49	.47	14.36
	WIND	50	50	75	75	90	40	50	50	40	80	60	50	50	70	40	50	60	60	40	60	70	50	80	60	50	60	70	60	40	50	50	1780
DAVIS DAM	EVAP	.52	.72	.71	.64	.50	.67	.39	.48	.46	.51	.84	.63	.68	.58	.49	.58	.59	.54	.55	.61	.60	.61	.55	.54	.52	.56	.65	.64	.58	.53	.54	18.01
	WIND	40	63	63	58	75	67	78	56	24	34	92	91	54	54	84	51	65	46	46	78	88	66	70	46	44	51	65	105	100	48	37	1939
	MAX	97	99	96	97	90	99	93	99	100	102	89	100	102	99	105	99	97	104	104	104	100	102	103	88	102	102	102	102	103	104	103	99.5
	MIN	76	88	75	74	78	76	72	77	78	78	76	75	76	79	75	75	74	74	73	74	73	76	73	75	73	73	74	71	73	75	72	75.2
MANY FARMS	EVAP	.36	*	.90	-	.44	.31	.44	.43	*	*	1.38	.41	.33	.43	.54	*	*	1.14	.37	.29	.19	.19	*	*	1.10	.43	.39	.39	.24	*	ø.82	B11.90
	WIND	31	*	123	98	83	76	96	82	*	*	198	51	60	32	81	*	*	181	46	86	64	32	*	*	121	37	35	38	31	■	ø 71	1753
MESA EXP FARM	EVAP	.64	.48	.49	.41	.58	.18	.99	.42	.57	.55	.54	.32	.25	.40	.39	.37	.42	.24	.24	.39	.22	.37	.35	.40	.33	.36	.42	.46	.23	.31	.36	12.68
	WIND	29	50	41	31	42	43	45	22	15	61	46	41	43	64	53	14	61	35	36	39	38	32	59	51	29	27	33	30	38	30	33	1211
NOGALES 2 N	EVAP	.25	.17	.24	.34	-	-	-	.26	.22	.17	.42	-	-	-	-	-	-	-	-	-	-	-	.15	.06	.11	.27	.18	.23	.21	.05	.16	.35	-
	WIND	16	19	23	15	22	20	12	17	6	12	20	19	18	12	15	7	*	23	13	10	14	11	11	19	10	2	14	9	10	6	11	416
PAGE	EVAP	.47	.71	.55	.41	.42	.54	.53	.44	.54	.57	.45	.57	.57	.53	.60	.69	.43	.34	.45	.57	.59	.29	.42	.38	.36	.50	.44	.36	.37	.60	.57	15.26
	WIND	44	76	61	96	57	81	73	88	72	48	58	51	85	96	103	94	85	34	37	84	108	57	100	42	33	50	50	59	47	78	53	2100
	MAX	96	96	96	90	96	98	98	96	96	99	98	99	98	98	98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	92	94	-
	MIN	66	64	68	74	68	68	66	68	66	66	66	66	68	68	66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65	61	-
ROOSEVELT	EVAP	.49	.45	.46	.39	.43	.53	.34	.40	.60	.39	.50	.53	.37	.44	.54	.63	.62	.40	.37	.48	.22	.40	.31	.24	.35	.40	.47	.57	.37	.42	.50	13.61
	WIND	100	90	60	70	110	110	130	110	90	70	110	150	120	120	160	130	130	80	80	80	130	70	100	80	80	50	50	110	190	80	110	3150
SAN CARLOS RES	EVAP	.40	.38	.36	.41	.34	.35	.27	.43	.42	.42	.44	.32	.40	.38	.41	.24	.45	.31	.30	.30	.31	.35	.28	.34	.35	.35	.44	.46	.43	.46	.47	11.57
	WIND	52	40	47	37	24	56	58	53	50	40	86	52	35	35	62	42	68	40	21	61	42	29	38	65	50	20	30	60	93	95	82	1563
SIERRA ANCHA	EVAP	*	.91	.31	.42	.19	.23	.16	.29	.33	.26	.27	.35	.25	.29	.20	.29	.26	.30	.29	.26	.17	.27	.23	.24	.20	.33	.31	.29	.20	.22	.32	8.64
	WIND	14	25	9	28	4	12	11	10	18	11	12	10	24	12	13	16	24	10	20	15	13	16	27	10	12	18	14	15	12	14	7	456
TEMPE U OF A CIT EXP STA	EVAP	.34	.59	.43	.36	.43	.31	.34	.30	.32	.40	.38	.31	.33	.31	.37	.31	.40	.18	.33	.23	.26	.32	.34	.35	.29	.33	.33	.32	.28	.31	.36	10.46
	WIND	16	19	22	13	20	19	23	11	12	13	22	16	18	14	23	9	29	11	18	11	14	10	■	18	11	8	9	16	18	15	16	482
TUCSON UNIV OF ARIZONA	EVAP	.34	.45	.42	.41	.31	.22	.30	.35	.37	.32	.44	.37	.40	.31	.28	.35	.26	.29	.34	.31	.31	.33	.35	.22	.32	.38	.29	.30	.26	.32	.26	10.18
	WIND	24	42	19	24	33	26	22	34	17	22	44	31	35	25	32	26	34	13	23	27	17	18	25	21	23	25	11	18	28	20	20	779
WINKELMAN 9 S	EVAP	.40	.67	.25	.25	.40	.42	.43	.38	.43	.49	.36	.46	.54	.38	.43	.53	.23	.37	.33	.31	.29	.38	.21	.50	.41	.66	.41	.44	*	*	1.14	12.50
	WIND	12	83	31	56	70	57	38	41	32	47	42	56	48	55	48	65	40	11	45	33	33	34	39	44	28	35	34	36	*	*	152	1345
YUMA CITRUS STA	EVAP	.28	.39	*	.85	.44	.30	.52	.43	.31	*	.93	.39	.47	.37	.25	.37	*	.75	.36	.43	.32	.47	.46	*	.92	.45	.44	.41	.37	.38	ø.42	12.48
	WIND	6	6	*	38	40	18	35	32	7	*	74	44	52	46	14	■	*	48	8	40	27	27	38	*	90	11	29	51	38	23	ø 44	895

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m.p.h.: Average	Wind speed m.p.h.: Fastest mile	Wind speed m.p.h.: Direction of fastest mile	Wind speed m.p.h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	11:00A MST	5:00P MST	11:00P MST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	87	43	-	-	5	3	3	1	0	0	18	-	5.5
PHOENIX WB AIRPORT	SW	20	6.7	++35	NE	18	54	39	27	42	4	5	3	0	0	0	12	94	4.2
PRESCOTT WB AIRPORT	SW	20	7.3	44	SW	23	-	44	-	-	6	6	6	0	1	0	19	64	5.8
TUCSON WB AIRPORT	SE	19	6.5	44	E	31	72	46	36	58	3	6	4	0	0	0	18	79	4.9
WINSLOW WB AIRPORT	WSW	18	8.5	++36	ENE	3	66	36	29	52	5	8	2	1	0	0	17	-	5.0
YUMA WB AIRPORT	S	17	9.6	38	S	26	58	40	28	46	2	2	0	0	0	0	4	97	3.2

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

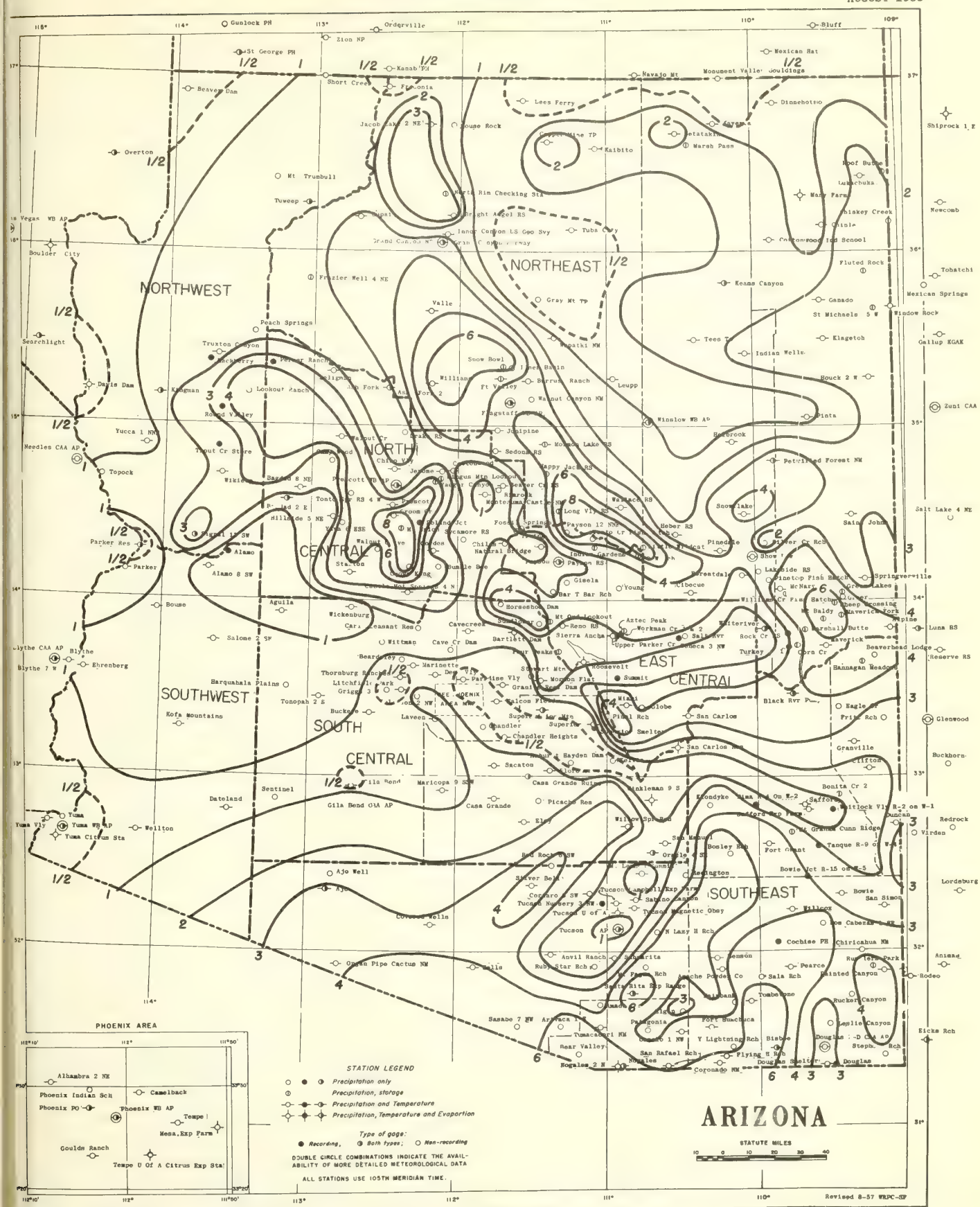
Depth in Soil ①			Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
8 Inches	8:00 A.M.		82	86	88	88	90	90	88	89	89	91	90	90	89	88	89	90	86ø	83	84	83	82	84	86	87	88	88	89	90	89	89	90	87.6
		MAX	92	96	96	98	96	97	97	97	99	100	97	99	96	99	99	100	91	91	93	88	91	93	95	96	98	99	99	97	98	99	100	96.3
		MIN	82	86	87	88	90	89	87	88	88	90	89	88	87	86	88	89	86	83	83	82	81	83	85	86	88	87	89	89	88	88	89	86.7
20 Inches	8:00 A.M.		84	84	85	86	87	87	87	87	88	88	89	88	88	88	88	88	88ø	87	86	85	85	85	85	86	87	87	88	88	88	88	88	86.9
30 Inches	8:00 A.M.		82	82	82	82	83	83	83	83	83	84	84	84	84	88	84	84	84ø	85	85	84	84	84	83	83	83	83	84	84	84	84	84	83.6
89 Inches	8:00 A.M.		77	-	76	-	76	-	77	-	76	-	77	-	77	84	77	-	-	77	-	78	-	78	-	78	-	78	-	78	-	78	-	77.7(a)

① SANDY SOIL. DATA FROM FRIEZ 3-PEN THERMOGRAPH, MODEL 1160; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100. THERMOGRAPH UNITS CHECKED DAILY WITH MERCURY LABORATORY THERMOMETER ENCLOSED IN GLASS VIALS INSERTED IN PLASTIC TUBES ADJACENT TO THERMOGRAPHS.
(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.
ø TEMPERATURE ESTIMATED FROM THERMOGRAPH TRACE.

See reference notes following Station Index.

TOTAL PRECIPITATION

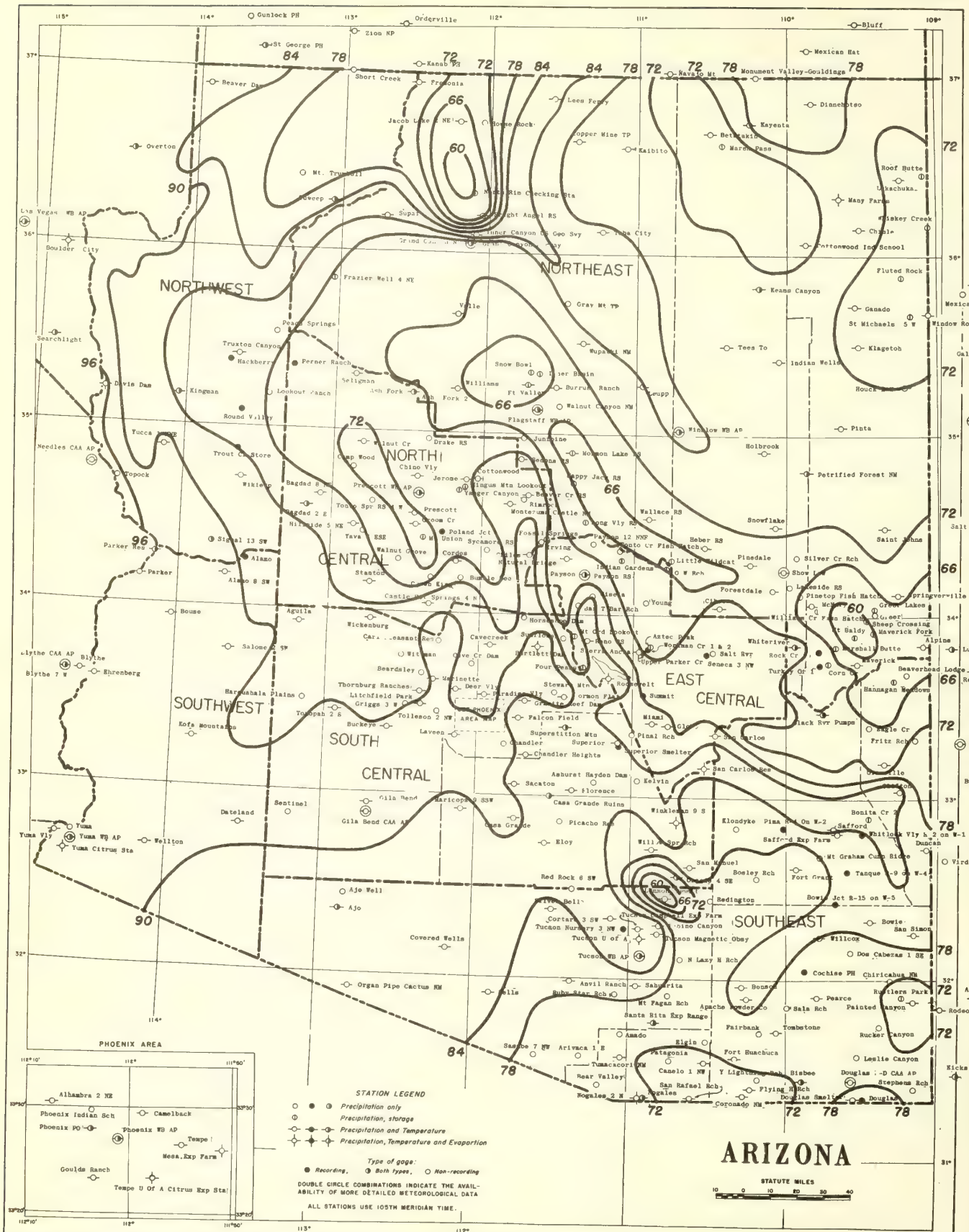
AUGUST 1958



OLINESARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

AUGUST 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	8P	8P			C W PAIGE
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO	0096	YUMA	13	34 16	113 34	1060				C	CORPS OF ENGINEERS
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS			LINCOLN RANCHES
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	APACHE	4	33 51	109 08	8000	5P	5P		H	U S FOREST SERVICE
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P			MRS CLYDE L BOOZER
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	SS	SS			MRS JOHN F KING
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P		H	AGENT A T + S F RR
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170				C	WILLIAM F COX
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR		S	U S FOREST SERVICE
BAGDAD 2 E	0588	YAVAPAI	13	34 35	113 11	3750	6P	6P		C	W D DEACON
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		8A			BAR T BAR RANCH
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	7A	H	S R V W U ASSN
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD #1
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P		H	HOLLAND M WOOD
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR			N A JOSH
BENSON	0680	COCHISE	10	31 58	110 18	3635	5P	5P			EDWARD P CARRIGER
BETATAKIN	0750	NAVAJO	6	36 41	110 32	[illegible]	5P	5P			US NAT PARK SERVICE
BISBEE	0768	COCHISE	10	31 27	109 55	5350	8A	8A		C H	PHELPS-DODGE CORP
BITA HOCHEE TP	0781	NAVAJO	6	35 25	110 04	5900	6P	6P			BITA HOCHEE TP
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	8A	8A		C	PHELPS-DODGE CORP
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR		S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		7P			B B BOSLEY
BOUSE	0949	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P			GUY W CLERC
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720				C	US SOIL CON SERVICE
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P		H S	US NAT PARK SERVICE
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A			ROOSEVELT IRRIG DIST
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	SS	SS		H	MRS EARNEST BURRUS
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P			JOHN ERICSON
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5708		6P			MRS C C MERRITT
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	3P	3P			R E EWING
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD #1
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE NAT MON	1314	PINAL	4	33 00	111 32	1419	5P	5P		C	US NAT PARK SERVICE
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P			BARD RANCH
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	SS	SS			MRS ELSIE V LINN
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		6P			MRS LELIA SCHLABACH
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	11A	11A			MRS TERESA M BINNER
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P		H	US NAT PARK SERVICE
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P		H	HERBERT D REES
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	109 21	5300	5P	5P		H	US NAT PARK SERVICE
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P		H	BUR INDIAN AFFAIRS
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180				C	SULP SPR VAL EL CORP
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR		S	S R V W U ASSN
CORONADA NATL MEMORIAL	2139	COCHISE	10	31 22	110 17	5550	5P	5P			US NAT PARK SERVICE
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P			MORRIS R CLARK
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	109 53	6050	4P	4P			COTTONWOOD IND SCH
COVERED WELLS	2216	PIMA	11	32 09	112 09	2620	6P	6P			HOWARD C SANDERS
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P		H	U S FOREST SERVICE
DATELAND	2430	YUMA	4	32 48	113 32	452	6P	6P			DATELAND FARMS INC
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	6P		U S BUR RECLAMATION
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A			JOHN JACOBS FARMS
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P			BUR INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	COCHISE	14	31 21	109 32	4020				C	DOUGLAS FIRE DEPT
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID			U S CIVIL AERO ADM
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M			PHELPS-DODGE CORP
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		8A		H	U S FOREST SERVICE
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P			STANLEY W COON
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		6P			HOWARD FILLEMAN
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P			ARIZONA AGR INSP
ELGIN 5 N	2797	SANTA CRUZ	10	31 44	110 32	4900		6P			O L CORNWALL
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P			AGENT S P RR
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	COCONINO	[illegible]	35 08	111 40	6993	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P			MAX E SWEARENGIN
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR		S	BUR INDIAN AFFAIRS
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	7A	7A			R G CORBETT
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	10P	10P		H	DAVID R TRUAX
FORT GRANT	3110	GRAHAM	3	32 37	109 57	[illegible]	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4664	MID	MID			AVN + MET DEPT ARMY ELEC PROV GND
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A		H S	U S FOREST SERVICE
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		[illegible]			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR		S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR		S	BUR INDIAN AFFAIRS
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	APACHE	[illegible]	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID			U S CIVIL AERO ADM
GISELA	3448	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P			
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P			JAMES J MOORE
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6977	MID	MID			U S WB OBSERVER
GRAND CANYON NAT PARK	3595	COCONINO	2	36 03	112 07	6965	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	GREENLEE	4	33 12	109 23	[illegible]	6P	6P			MRS F COMMEAU
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A			GRAY MT TRADING POST
GREER	3683	APACHE	6	34 01	109 27	8470		6P			C B WENTZ
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR		S	U S FOREST SERVICE
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P			MRS L L MC CONNELL
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575				C	MRS C R MASTERSON
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR		S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR		S	U S FOREST SERVICE
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6P			FRED G HILVERT CO
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	[illegible]	5P		H	U S FOREST SERVICE
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P		H	ORVILLE HAZLEWOOD
HOLBROOK	[illegible]	NAVAJO	6	34 54	110 10	5069	6P	6P			AGENT A T + S F RR
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	6P	6P			CLOSED 6/19/58
HOUSE ROCK	4240	COCONINO	[illegible]	36 44	112 03	[illegible]		6P			CLOSED 7/19/58
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR		S	U S FOREST SERVICE
INNER BASIN	4327	COCONINO	6	35 20	111 39	[illegible]		VAR		S	CITY OF FLAGSTAFF
INNER CANYON US GEO SVY	4339	COCONINO	2	36 06	112 06	2490	[illegible]	6P			US GEOLOGICAL SURVEY
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	[illegible]	8A		H	ARIZ HWY MAINT DEPT
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	[illegible]	[illegible]		H	MRS HARRY J MADER
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P		H	MRS JOAN G ANDERSON
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P		H	RALPH L JONES
KAYENTA	4578	NAVAJO	[illegible]	36 44	110 16	5660	7P	7P		H	MRS DAVID JACKSON
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P			WILLIAM CHAMBERS

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P		C H	MOHAVE CO UN HI SCH
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P			MRS A L WHEELER
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P			MRS JESSIE KIDD
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS			W H MARVEY
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P		H	U S FOREST SERVICE
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS			LESTER E JENNINGS
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS			US GEOLOGICAL SURVEY
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A		H	R E SAMPSON
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P		H	WILLIAM E MC GEE
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	COCONINO	[illegible]	34 19	110 46	7600		VAR		S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR		S	U S FOREST SERVICE
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P			TINY MILLER
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P			ST ISABEL MISSION
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	5P		GLENN H PHILLIPS
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P			Y F RANCHES
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P			RAY SANDERSON
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR		S	S R V W U ASSN
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR		S	CLOSED 6/13/58
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P		H	SW LUMBER MILLS INC
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR		S	U S FOREST SERVICE
MC NARY	5412	APACHE	7	34 04	109 51	7320	8A	8A		H	SW LUMBER MILLS INC
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	8A		D C AEPLI
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	8A			MIAMI COPPER CO
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR		S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P		H	US NAT PARK SERVICE
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	8A	8A		S	U S FOREST SERVICE
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR		S	U S FOREST SERVICE
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P			MOUNT FAGAN RANCH
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	8900		VAR		S	U S FOREST SERVICE
MOUNT LEMMON SUMMIT	5734	PIMA	10	32 29	110 47	9140	4P	4P			U S AIR FORCE
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR		S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR		S	U S FOREST SERVICE
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	8A		H	NATURAL BRIDGE LODGE
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P			MISS M SHOEMAKER
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8780		VAR		S	US NAT PARK SERVICE
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4450	SS	SS		C	MRS GOLDIE RICE
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1678	5P	5P			US NAT PARK SERVICE
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR		S	O W RANCH
PAGE	6180	COCONINO	2	36 56	111 27	4270	5P	5P	5P	C	U S BUR RECLAMATION
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P			AM MUSEUM NAT HIST
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		8A			BUR INDIAN AFFAIRS
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P			MRS ALICE B GILES
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P		C H	US NAT PARK SERVICE
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1109	MID	MID		C J	U S WEATHER BUREAU
PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID		C	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766				C	US SOIL CON SERVICE
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		6A		H	GERALD CRAIG
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS		H	E THOMAS JR
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		5P		H	ARIZ FISH + GAME COM
PINTA	6606	APACHE	6	35 03	109 39	5420	6P	6P			LESLIE C PAULSELL
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900				C	L A BAKER
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P		H	RADIO STATION KYCA
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID		C HJ	U S WEATHER BUREAU
REDINGTON	7036	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A			JOE M KING
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P			MARY M MC WHIRTER
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625				C	BUR INDIAN AFFAIRS
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR		S	BUR INDIAN AFFAIRS
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	8A	8A	8A	H	S R V W U ASSN
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P			RUBY STAR RANCH
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR		S	U S FOREST SERVICE
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P			S ARIZ SCH FOR BOYS
SACATON	7370	PINAL	4	33 04	111 45	1285	[illegible]	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	GRAHAM	[illegible]	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A			U OF A EXP FARM
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	5P	5P			HARRIS RANCHES INC
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P		H	CLYDE C OVERSON
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	7200		VAR		S	BUR INDIAN AFFAIRS
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME 2 SW	7453	YUMA	4	33 46	113 39	1920	6P	6P			JOHN A HORD
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P			D T STEVENS
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	[illegible]	7A	7A		BUR INDIAN AFFAIRS
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL RANCH
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	SS	SS			JESSE WILLIAMS
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A			P GERALD PALMER
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P		H	AGENT A T + S F RR
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920				C	MRS RUBY M PHILLIPS
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P			MRS FERN T BELL
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR		[illegible]	U S FOREST SERVICE
SHONGOPOVI	7829	NAVAJO	6	35 48	110 32	6120	7P	7P		H	BUR INDIAN AFFAIRS
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A			FAWN J BROADBENT
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID			U S WB OBSERVER
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		7A		C	JIM T KEENAN
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P			AM SMLTG + REF CO
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A			WILLIAM BOURDON
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR		S	U S FOREST SERVICE
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS		H	HARVEY BALLARD
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	8A	8A		H	U S FOREST SERVICE
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS			MAURINE E SANBORN
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A			S R V W U ASSN
SUMMIT	8264	GILA	7	33 33	110 57	3650				C	ROCKY MT F R E STA
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A			MRS CLYDE R JOHNSON
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P			A VICTOR AND MARIAN L COLLINS
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A			MAGMA COPPER CO
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790				C	MAGMA COPPER CO
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	6P	6P		C	ALLEN J BERRY
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P		H	U S FOREST SERVICE
TANQUE R-9 ON W-4	[illegible]	GRAHAM	4	32 37	109 37	3560				C	US SOIL CON SERVICE
TEES TO	8483	NAVAJO	[illegible]	35 30	110 25	5800	6P	6P			JAMES C MC JUNKIN
TEMPE	[illegible]	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A			THORNBURG RANCHES
TOLLESON 1 E	[illegible]	MARICOPA	[illegible]	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	5P	5P			CITY OF TOMBSTONE

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (see notes)	OBSERVER
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 56	1090	6P	6P			MRS WALTER ORR
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 06	6000		8A		H	ARIZ FISH + GAME COM
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		6P			GEORGE H WALKER
TOPOCK	8668	MOHAVE	2	34 42	114 27	495		6P			JOHN H BOOTH
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850			C		CORPS OF ENGINEERS
TRUXTON CANYON	8778	MOHAVE	2	35 23	113 40	3820	5P	5P			BUR INDIAN AFFAIRS
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMPBELL EXPERIMENT FARM	8796	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2526	9A	AR			U S COAST + GEOD SVY
TUCSON NURSERY 4 NW	8810	PIMA	11	32 18	111 03	2245			C		US SOIL CON SERVICE
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2558	MID	MID	C	J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750			C		BUR INDIAN AFFAIRS
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P	C	H	US NAT PARK SERVICE
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500			C		ROCKY MT F R E STA
VALLE	9005	COCONINO	2	35 39	112 12	5895	5P	5P		H	CLOSED 5/12/58
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7066	5P	5P		H	U S FOREST SERVICE
WALNUT CANYON NAT MON	9156	COCONINO	6	35 10	111 31	6700		5P			US NAT PARK SERVICE
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	YUMA	2	32 40	114 08	260	10P	10P			ROBERT P MC ELHANEY
WHISKEY CREEK	9263	APACHE	9	36 10	109 03	7500		VAR		S	BUR INDIAN AFFAIRS
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	8A	8A	C	H	BUR INDIAN AFFAIRS
WHITLOCK VLY R-2 ON W-1	9276	GRAHAM	4	32 49	109 31	3290			C		US SOIL CON SERVICE
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	MOHAVE	13	34 44	113 37	2125	5S	7A			U S BUR RECLAMATION
WILLCOX	9334	COCHISE	3	32 15	109 49	4200	7P	7P			D F MELLENBRUCH
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	5P	5P		H	I F BROWN
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6900		VAR		S	U S F + W L SERVICE
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3690	7A	7A		H	WESTERN FARM MGMT CO
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 9 S	9420	PINAL	4	32 52	110 43	2120	6P	6P	6P		FRED T ASH
WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID	C	HJ	U S WEATHER BUREAU
WITTMAN	9464	MARICOPA	1	33 47	112 32	1560		5S			MISS IRENE M DAY
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6970			C		ROCKY MT F R E STA
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6970		VAR		S	ROCKY MT F R E STA
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4908	5P	5P		H	US NAT PARK SERVICE
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 12	4480		5P			F B MOSON
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 10	6000		VAR		S	U S FOREST SERVICE
YAVA 6 ESE	9601	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNG	9622	GILA	7	34 05	110 56	5577		8A			U S FOREST SERVICE
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 08	1930	MID	8A			FORD MOTOR CO
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA TEST STATION	9654	YUMA	2	32 50	114 24	324	MID	MID			U S SIGNAL CORPS
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	199	MID	MID	C	J	U S WEATHER BUREAU
YUMA	9662	YUMA	2	32 44	114 37	138		7A		H	INT BOUND + WTR COM

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (see notes)	OBSERVER
REACTIVATED STATION											
VALLE AIRPORT	9007	COCONINO	2	35 40	112 09	6000	6P	6P		H	DAVID MARKEE

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Fort Huachuca and Phoenix P.O.) are based on the period 1921-1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table, "Daily Temperature" Table, and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, are published in the July or August issues, or as delayed data in the December issue of this publication.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- \- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
- \+ And also on an earlier date or dates.
- * Amount included in following measurement, time distribution unknown.
- \# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

USCOMM-WB-Asheville -10/6/58 - 1150

U. S. DEPARTMENT OF COMMERCE
SINCLAIR WEEKS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARIZONA



SEPTEMBER 1958
Volume LXII No. 9



ASHEVILLE: 1958

CLIMATOLOGICAL DATA

Station	Temperature											Precipitation							
									No. of Days							Snow, Sleet			No. of Days
									Max.		Min.								
	Average Maximum	Average Minimum	Average	Departure From Long Term Mean	Highest	Date	Lowest	Date	Degree Days	90 or Above	32 or Below	32 or Below	0 or Below	Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	50 or More	1.00 or More
NORTHWEST																							
DAVIS DAM	100.6	74.9	87.8		111	1	62	29	0	26	0	0	0	.17		.06	27+	.0	0		0	0	0
KINGMAN	92.6	61.4	76.0		100	2+	47	25	7	19	0	0	0	1.68		.60	12	.0	0		4	1	0
SHORT CREEK AM	82.3	53.7	68.1		96	7	37	25	46	3	0	0	0	1.09		.34	4	.0	0		4	0	0
TAYLOR CANYON	87.8M	56.0M	71.8M		99	2+	45	26	26	17	0	0	0	2.59	1.20	1.50	4	.0	0		5	1	1
TUWEEP	94.4M	56.6M	75.1M		107	1	37	25	17	10	0	0	0	2.75		1.53	24	.0	0			1	1
YUCCA 1 NNE	94.4	67.9	81.7		106	1	56	25	0	03	0	0	0	1.50		.32	28	.0	0		6	0	0
DIVISION			75.9	- 0.6										1.63	.79			.0					
NORTHEAST																							
ALPINE	74.5	M	M		78	2+				0	0		0	3.61	1.35	.75	27	.0	0		10	2	0
BETATAKIN	75.4M	49.9M	62.5M				34	25	126	0	0	0	0	2.22		.82	27	T	0		6	1	0
BRIGHT ANGEL RS	86.4	41.2	63.8		79	1	28	25	328	0	0	4	0	4.17	2.16	.83	12	.0	0		9	4	0
BURRUS RANCH	74.3	44.4	59.4		88	2	31	15+	177	0	0	2	0	5.41		1.03	4	.0	0		11	5	1
CHINLE	91.7	51.2	66.5		94	1	38	26	54	4	0	0	0	1.19		.30	24	.0	0		6	0	0
CIBECUE	81.4	51.7	66.5		90	2	40	15	37	1	0	0	0	3.30	1.38	.71	24	.0	0		8	2	0
COPPER MINE TP	79.8	48.8	64.3		93	1	34	26+	76	1	0	0	0	1.03		.35	8	.0	0		4	0	0
DINNEHOTSO	84.1	52.5	68.3		96	1	48	17	35	5	0	0	0	.18		.11	27	.0	0		1	0	0
FLAGSTAFF WB AP R	71.4	42.4	57.0		84	1	32	14	235	0	0	1	0	6.60	4.75	1.79	28	.0	0		12	5	3
FORESTDALE	77.0	45.2	61.1		88	1	35	25	117	0	0	0	0	4.18		.82	10	.0	0		11	2	0
FORT VALLEY AM	70.9	38.8	54.9	- 0.6	83	2+	27	25	299	0	0	7	0	8.35	6.67	1.73	4	.0	0		11	7	3
FREDONIA	81.	49.1	66.1		96	1	31	25	42	5	0	1	0	2.82		.73	3	.0	0		5	4	0
GANADO	74.5	47.6	61.1	- 1.4	88	1	36	25	135	0	0	0	0	1.55	.26	.72	12	.0	0		5	1	0
GRAND CANYON AWY	71.8	46.6	59.6		87	1	32	25	168	0	0	1	0	3.75		.95	27		0		9	2	0
GRAND CANYON NAT PARK	73.0	46.9	60.0		87	1	32	26+	156	0	0	1	0	3.85		.60	7	.0	0		8	6	0
HEBER RS	72.2	45.3	58.8		86	1	34	15	141	0	0	0	0	5.32		1.28	6	.0	0		11	3	1
HOLBROOK	83.9	51.0	67.5	- 1.8	97	1	36	25	31	5	0	0	0	1.55	.43	.43	27	.0	0		5	0	0
INNER CANYON USGS	64.5M	61.5M	78.5M		110	6	51	23	0		0	0	0	.80		.43	12	.0	0		2	0	0
JUNIPINE	83.3M	52.5M	67.2M		94	1	42	25	46	4	0	0	0	6.12		2.53	12	.0	0		10	3	1
KAIBITO	80.7	50.0	65.4		94	1	31	25	70	4	0	1	0	.91		.40	8	.0	0		3	0	0
KAYENTA	80.3	54.6	67.5		95	1	44	16+	47	2	0	0	0	.56		.12	27+	.0	0		3	0	0
KEAMS CANYON	79.2	48.7	64.0				34	25	80	1	0	0	0	.85		.22	24	.0	0		3	0	0
KLAGETOH	78.3M	46.4M	62.4M		87	1	38	27	101	0	0	0	0	2.18		.68	6	.0	0		6	1	0
LEES FERRY	81.6M	51.6M	74.6M		107	1	49	26	3		0	0	0	1.29		.68	8	.0	0		4	1	0
LEUPP	84.6	51.6	68.1		97	1	41	17+	33	10	0	0	0	2.35		.74	28	.0	0		5	2	0
LUKACHUKAI	78.3M	47.5M	61.8M		90	1	32	25		1	0	1	0	2.22		.48	7	.0	0			0	0
MANY FARMS	82.5M	47.7M	65.1M				36	26	74		0	0	0	1.14		.40	12	.0	0		5	0	0
MAVERICK	77.1	41.3	59.7		78	21+	28	25	274	0	0	5	0	6.59		1.13	13	.0	0		13	7	1
MC NARY AM	72.6	43.4	58.0		89	1	30	25	201	0	0	1	0	3.41		.77	13	.0	0		7	3	0
MORMON LAKE RS AM	69.8	44.1	57.0		83	1	32	14	243	0	0	1	0	6.06		1.48	13	.0	0		12	4	2
PAGE //	84.1	59.9	72.0		99	1	47	25	17	9	0	0	0	1.94		.56	12	.0	0		6	1	0
PETRIFIED FOREST NM	81.2	54.7	67.7	- 1.0	95	1	44	25	38	1	0	0	0	2.53	1.49	.89	13	.0	0		6	1	0
PINEDALE	78.4	47.5	61.5		90	1	34	16	130	1	0	0	0	3.74	1.90	.86	24	.0	0		9	3	0
PINTA	80.2M	51.5M	66.8M		96	1	39	25	43	3	0	0	0	2.02		.63	13	.0	0		7	1	0
SAINT JOHNS	81.0M	51.2M	66.1M	.5	94	1	36	26	44	1	0	0	0	2.90	1.51	1.25	8	.0	0		7	2	1
SEDONA RS	85.2	54.4	73.1		96	1	49	28+	11	11	0	0	0	5.67		2.69	12	.0	0		11	2	1
SHONGOPOVI	78.6	59.9	69.3		90	1	44	25	36	1	0	0	0	.88		.32	29	.0	0		4	0	0
SHOW LOW	75.7	48.2	62.0		87	2+	37	25	109	0	0	0	0	2.66		.36	27	.0	0		11	0	0
SUGAR AVE	79.2	50.2	64.7		93	1	40	25+	71	1	0	0	0	2.48	.94	.53	23	.0	0		8	1	0
SPRINGERVILLE AM	74.8	44.3	59.6		86	1	30	24	166	0	0	1	0	2.05	.30	.48	5	.0	0		4	0	0
SUPAI	84.2	61.7	75.1		100	1	45	25	5	14	0	0	0	2.13		.70	6	.0	0			1	0
TUBA CITY AM	M	51.6M	M		101	2	38	25			0	0	0	.88	.03			.0	0				0
WALLACE RS	70.4M	M	M		81	1	38	27+		0	0	0	0	6.93		1.04	12	.0	0		13	7	2
WHITERIVER AM	82.4M	52.4M	67.4M		95	1	38	25	96	4	0	0	0	4.45		2.25	13	.0	0		7	1	1
WILLIAMS	71.6	48.9	60.3	- 2.9	86	2	31	26	153	0	0	1	0	5.81	3.95	1.50	4	.0	0		10	5	1
WINDOW ROCK AM	74.4	47.5	61.2		89	3+	34	25+	127	0	0	0	0	1.36		.90	12	.0	0		2	1	0
WINSLOW WB AP //R	82.9	48.5	65.1	-2.6	96	1	44	25	28	7	0	0	0	2.40	1.28	.75	2	.0	0		6	2	0
WUPATKI NM	83.8	56.6	70.2		94	20+	44	25	21	6	0	0	0	3.16		1.05	27	.0	0		7	2	1
DIVISION			64.4	- 0.5										3.07	1.68			T					
NORTH CENTRAL																							
ASH FORK	81.1	46.7	64.6	- 2.5	97	1	33	29+	88	5	0	0	0	3.82	2.35	.70	28	.0	0		9	3	0
BAGDAD 2 E	81.6	63.2	75.4		98	2+	48	25	4	16	0	0	0	2.36		1.00	12	.0	0		7	1	1
BAGDAD 8 NE	88.2M	55.8M	72.0M		101	1	44	14	8	17	0	0	0	3.34		1.61	12	.0	0		6	2	1
BEAVER CREEK RS	87.1	61.4M	74.3M		101	1			0	14	0	0	0	5.28		2.57	12	.0	0		9	2	1
CHILDS AM	92.5	62.3	77.7	- 2.5	106	1	52	25+	2	20	0	0	0	5.67	4.23	1.42	13	.0	0		9	5	2
CORDES	85.6	61.2	73.4		95	6+	48	25	7	13	0	0	0	4.87	3.67	2.15	12	.0	0		9	2	1
COTTONWOOD	89.3	58.4	73.9		100	1	46	25	2	17	0	0	0	3.50		1.28	12	.0	0		11	1	1
GROOM CREEK	75.3	46.8	61.1		85	1	32	25	128	0	0	1	0	6.64		1.50	6	.0	0		9	5	3
HILLSIDE 5 NE	88.4	57.7	73.1		99	1	45	25	7	17	0	0	0	4.61		1.40	4	.0	0		8	4	2
JEROME AM	79.8	59.5	69.7	- 3.3	94	1	46	29	38	2	0	0	0	4.80	3.53	2.12	29	.0	0		9	2	1
MONTEZUMA CASTLE NM	81.3	56.4	73.9		102	10+	42	25	7	19	0	0	0	5.20		3.29	12	.0	0		7	2	1
PRESCOTT	78.2	50.0	64.1		89	1	34	25	87	0	0	0	0	4.91		1.65	12	.0	0		9	3	2
PRESCOTT WB AP //R	81.1	53.4	67.3	- 0.9	93	1	38	25	53	4	0	0	0	3.06	.90	.92	28	.0	0		9	2	0
SELIGMAN	83.9	51.1	67.5		96	2	38	14	49	8	0	0	0	3.32	2.18	.88	28	.0	0		6	3	0
STANTON	84.1	63.1	73.6		95	1	50	26+	23	13	0	0	0	4.82		2.85	12	.0	0		7	2	1
WALNUT CREEK	80.8	45.7	63.3		91	1	34	14	89	3	0	0	0	3.97	2.17	1.74	12	.0	0		7	3	1
DIVISION			70.3	- 0.5										4.39	3.07			.0					
EAST CENTRAL																							
GLOBE	89.9	60.1	75.0	0.1	100	1	47	25	1	19	0	0	0	3.11	1.74	.48	13	.0	0		9	0	0
MIAMI	86.1M	64.0M	75.1M	- 1.8	97	1	53	30+	0	14	0	0	0	2.53	.91	1.09	13	.0	0		6	1	1
NATURAL BRIDGE	83.8	M	M		95	1				10	0	0	0	6.99	4.83	1.85	12	.0	0		12	5	2
PAYSON 12 NNE	77.8	48.7	63.3		88	10+	39	30+	82	0	0	0	0	6.34		2.31	13	.0	0		10	4	1
PAYSON RS	82.7	51.1	66.9		95	1	41	30	44	6	0	0	0	5.78	3.80	1.94	27	.0	0		7	6	1
PAYSON	82.3	52.7	67.5		94	1	42	30+	36	7	0	0	0	6.04		1.85	27	.0	0		7	5	2
RENO RS AM	92.7M	63.2M	78.0M		105	1	52	30	0	20	0	0	0	5.89	4.12	3.40	23	.0	0		7	2	2
ROOSEVELT AM	94.8	68.7	81.8	- 0.1	108	8	59	25	0	22	0	0	0	5.52	4.10	2.20	28	.0	0		5	4	2
SAN CARLOS	93.3	60.0	76.7		103	1	44	30	1	21	0	0	0	2.25		1.30	1	.0	0		6	1	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Mean	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max. 90 or Above	Max. 32 or Below	Min. 32 or Below	Min. 0 or Below	Precipitation: Total	Departure From Long Term Mean	Greatest Day	Date	Snow, Sleet: Total	Max. Depth on Ground	Date	No. of Days: 1.00 or More	0.50 to 0.99	0.10 to 0.49
SAN CARLOS RESERVOIR	AM	92.7	66.8	79.8	- 0.1	101	11+	55	25	0	20	0	0	0	1.91	.73	.58	13	.0	0		6	2	0
SIERRA ANCHA		82.9	58.4	70.7		94	1	47	25	23	5	0	0	0	4.88		1.23	13	.0	0		7	5	1
DIVISION				73.5	- 2.0										4.66	2.98			.0					
SOUTHWEST																								
ALAMO 8 SW		101.8	61.5	81.7		11[illegible]	9+	44	16	[illegible]	28		0	0	1.36		1.31	28	.0	0		1	1	1
BOUSE		103.9	66.4	85.2		11[illegible]	21	50	26	0	30	0	[illegible]	0	.89		.68	[illegible]	.0	0		[illegible]	1	0
EHRENBERG		103.3	70.1	86.7		110	8+	58	25	0	24	0	0	0	.09		.09	4	.0	0		0	0	0
KOFA MOUNTAINS		97.7	74.4	86.1		107	6	61	24	0	25	0	[illegible]	0	1.48		.61	4	.0	0		3	[illegible]	0
PARKER		103.9	73.6	88.8	[illegible]	112	7+	61	14	0	[illegible]	[illegible]	[illegible]	0	.35	- .27	.22	12	.0	0		1	0	0
SALOME 2 SW		101.6	66.1	83.9		107	6	55	27	0	30	0	[illegible]	0	.80		.48	8	.0	0		[illegible]	3	0
WELLTON		97.8M	69.7	83.8M		107	7	57	6	0	27	[illegible]	[illegible]	0	1.48		1.40	12	.0	0		1	1	1
YUMA CITRUS STATION	AM	102.6M	69.9M	86.3M	[illegible]	111	8	55	26	0	29	[illegible]	[illegible]	0	T	- .35	T	13	.0	0		0	0	0
YUMA TEST STATION		101.8	74.5	88.4		112	6	61	24	0	28	0	0	0	T		T	12+	.0	0		0	0	0
YUMA VALLEY	AM	103.6M	66.6M	85.1M		11[illegible]	9	52	25	0	28	0	[illegible]	0	.00		.00	[illegible]	.0	0		0	0	0
YUMA WB AP	R	103.5	75.3	89.4	1.1	112	6	63	26+	0	28	0	0	0	T	- .64	T	12	.0	0		0	0	0
DIVISION				85.9	0.4										.59	.05			.0					
SOUTH CENTRAL																								
AGUILA		96.0	64.3	80.2		105	6+	54	14	0	22	0	0	0	2.50	1.73	1.34	12	.0	0		3	2	1
ALHAMBRA 2 NE		99.3	67.2	83.2		107	9+	56	14	0	26	0	0	0	2.24		1.00	13	.0	0		4	2	1
BARTLETT DAM	AM	97.7	70.3	84.0		107	2+	60	25+	0	22	0	0	0	4.15		1.47	23	.0	0		5	3	2
BUCKEYE	AM	101.1M	69.0M	85.1M		110	8	54	25	0	29	0	0	0	.68		.62	13	.0	0		1	1	0
CAMELBACK		99.0	68.1	83.6	0.3	108	6+	54	25	0	27	0	0	0	2.45	1.62	1.45	12	.0	0		4	1	1
CASA GRANDE		100.6	67.9	84.3	0.6	108	2	59	25	0	30	0	0	0	.04	- .88	.04	12	.0	0		0	0	0
CASA GRANDE NAT MON		99.9	67.3	83.6		107	21+	52	25	0	27	0	[illegible]	0	1.37	.36	.63	12	.0	0		5	1	0
CAVECREEK		94.5	69.7	82.1		104	1	58	30	0	21	0	0	0	3.10		2.16	12	.0	0		4	2	1
CHANDLER HEIGHTS	AM	97.2	69.2	83.2		105	8+	55	25	0	25	0	0	[illegible]	.54		.21	14	.0	0		2	0	0
DEER VALLEY	AM	98.1	68.2	83.2		107	7	58	26+	0	25	0	0	0	1.54		.64	13	.0	0		4	2	0
ELOY	AM	100.1	66.9	83.5		107	8+	50	25	0	28	0	0	0	.23		.23	12	.0	0		1	0	0
FALCON FIELD		97.3	66.2	81.8		105	7+	56	27	0	25	0	0	0	.96		.79	12	.0	0		2	1	0
FLORENCE		99.7	68.8	84.3	0.6	109	21	51	25	0	27	0	0	0	1.49	.65	.45	6	.0	0		5	0	0
GILA BEND	AM	103.3	72.8	88.1	2.1	111	7	57	25	0	29	0	[illegible]	0	.00	- .49	.00	[illegible]	.0	0		0	0	0
GILA BEND CAA AP		101.3	74.1	87.7		112	7	58	25	0	28	0	[illegible]	0	.16		.16	22	.0	0		[illegible]	0	0
GOULDS RANCH		101.1M	71.0M	86.1M	2.1	109	3+	60	25	[illegible]	[illegible]	0	0	0	2.48	1.76	2.05	13	.0	0		2	1	1
GRANITE REEF DAM	AM	96.0M	71.0M	83.5M		106	10+	62	25	0	26	0	0	0	3.01	2.16	1.85	13	.0	0		5	1	1
LAVEEN		98.8	70.0	84.4		108	2+	58	25	0	26	0	0	0	1.62		1.28	12	.0	0		2	1	1
LITCHFIELD PARK		100.0	69.4	84.7	1.1	110	7	59	25+	0	28	0	0	0	3.31	2.52	1.77	13	.0	0		3	2	2
MARICOPA 9 SSW		97.2	65.5	81.4		105	7+	53	25	0	26	0	0	0	.00		.00		.0	0		0	0	0
MARINETTE		99.4	68.2	83.8		107	10+	56	25+	0	26	0	0	0	1.90		.96	12	.0	0		3	2	0
MESA EXPERIMENT FARM	AM	97.7	67.8	82.8	1.0	105	22+	55	25	0	25	0	[illegible]	0	2.12	1.36	1.41	13	.0	0		3	1	1
MORMON FLAT	AM	96.3	72.8	84.6	- 1.4	105	22	59	26+	0	21	0	[illegible]	0	2.45	1.21	1.27	13	.0	0		[illegible]	2	1
ORACLE 4 SE		85.1M	61.6M	73.4M		94	2+	50	25	6	11	0	0	0	1.60		.58	10	.0	0		5	1	0
PARADISE VALLEY		96.3	75.4	85.9		105	21+	65	24+	0	21	0	0	0	1.57		1.16	12	.0	0		2	1	1
PHOENIX WB AP	R	98.7	74.4	86.6	3.9	107	1	62	25	0	26	0	0	0	2.25	1.25	1.52	12	.0	0		4	1	1
PHOENIX PO		96.2M	70.8M	83.5M	- 0.1	107	2	58	25	0	[illegible]	0	0	0	2.34	1.38	2.15	12	.0	0		2	1	1
SACATON	AM	98.9	68.6	83.8	1.5	107	9+	53	25	0	27	[illegible]	[illegible]	0	.00	- .97	.00		.0	0		0	0	0
SAN MANUEL		89.6	59.2	74.4		98	21	41	29+	11	17	0	0	0	1.81		.63	10	.0	0		5	2	0
SUPERIOR	AM	91.3	71.7	81.5		101	22	60	25	0	18	0	0	0	3.17	1.74	1.78	13	.0	0		4	2	1
SUPERSTITION MTN		96.9	72.4	84.7		105	21+	61	25	0	24	0	[illegible]	0	1.27		.70	12	.0	0		3	1	0
TEMPE	AM	99.8	67.4	83.6	1.9	108	22	53	25	0	27	0	0	0	1.56	.87	1.08	13	.0	0		4	1	1
TEMPE U A CIT EXP STA	AM	99.1	67.1	83.1		107	8+	55	25	0	27	0	0	0	2.26		1.45	13	.0	0		4	1	1
THORNBURG RANCHES	AM	97.5	66.1	81.8		109	2+	56	25	0	23	0	0	0	3.33		2.89	13	.0	0		2	1	1
TONOPAH 2 S		100.6	68.4	84.5		108	1	53	14	0	28	0	0	0	.19		.19	12	.0	0		1	0	0
WICKENBURG	AM	96.2	66.0	81.1		107	1	55	25	0	21	0	0	0	2.64	1.69	1.67	13	.0	0		4	1	1
WILLOW SPRINGS RANCH	AM	88.4	61.0	74.7		96	22+	48	25	6	18	0	0	0	2.07		.88	11	.0	0		5	1	0
WINKELMAN 9 S		96.0	62.4	79.2		105	21+	50	25	0	24	[illegible]	[illegible]	0	2.42		1.25	10	.0	0		5	1	1
DIVISION				82.9	0.4										1.76	.79			.0					
SOUTHEAST																								
AJO	AM	96.8	72.1	84.5	- 0.8	106	22	61	26	0	24	0	0	0	.54	- .34	.54	5	.0	0		1	1	0
ANVIL RANCH		93.7M	60.2M	77.0M		102	21+	46	25	1	[illegible]	0	[illegible]	0	.53		.23	10	.0	0		3	0	0
APACHE POWDER CO		89.1	59.6M	74.4M		96	9+	46	27	2	17	0	0	0	3.55	2.25	1.62	12	.0	0		5	1	1
BENSON		88.7	60.0	74.4		96	20+	46	27	2	15	0	0	0	.99	- .31	.31	1	.0	0		5	0	0
BISBEE	AM	81.9M	59.0M	70.5M	- 1.7	91	2	49	25	14	4	0	0	0	3.43	1.35	1.60	23	.0	0		5	3	1
BLACK RIVER PUMPS	AM	77.1	53.2	65.2		91	2	43	25	55	1	0	0	0	5.63		1.68	13	.0	0		9	5	2
BOWIE		89.3	60.2	74.8		101	1	49	25	1	17	0	0	0	3.20		.75	22	.0	0		6	3	0
CANELO 1 NW		81.8	53.0	67.4		88	21+	40	27	29	0	0	0	0	2.53	.87	.80	22	.0	0		6	2	0
CHIRICAHUA NAT MON		79.5	55.6	67.6		89	3+	45	25	37	0	0	0	0	4.66		1.52	23	.0	0		6	4	1
CLIFTON		91.9	65.4	78.7	- 2.0	101	2+	56	27+	0	20	0	0	0	4.05	2.28	1.45	12	.0	0		7	3	3
CORONADO NM		80.5	55.1	67.8		100	2	44	27	29	2	0	0	0	5.13		1.37	23	.0	0		7	3	3
CORTARO 3 SW		95.7	64.1	79.9		105	21	50	25	0	27	0	0	0	.60		.40	4	.0	0		2	0	0
COVERED WELLS		95.0M	65.9M	80.5M		103	17+	53	26	0	25	0	[illegible]	0	.38		.38	4	.0	0		1	0	0
DOUGLAS B D CAA AP		85.0	59.0	72.0		94	2+	48	30	2	11	[illegible]	[illegible]	0	2.55		1.11	12	.0	0		4	2	1
DOUGLAS SMELTER	AM	87.5	61.1	74.3	- 1.0	97	2	51	30+	[illegible]	14	0	0	0	3.29	2.20	1.55	13	.0	0		4	3	1
DUNCAN		84.0	59.2	71.6		93	3	48	25	2	5	0	0	0	2.67		.92	13	.0	0		7	2	0
FLYING H RANCH	AM	82.4	58.9	70.7		91	2	49	30	6	2	0	0	0	4.18		1.70	22	.0	0				1
FORT GRANT		83.6M	61.2M	72.4M		93	1	49	25	13	3	0	0	0	1.42		.68	26	.0	0		4	1	0
FORT HUACHUCA		81.7	61.8	71.8	- 1.4	89	1	49	27	9	0	0	0	0	2.90	1.33	1.21	22	.0	0		5	2	1
GRANVILLE		73.5	49.9	61.7		84	2	41	25	112	0	0	0	0	9.84		2.59	12	.0	0		13	5	4
NOGALES		86.4	55.0	70.7		94	20	41	27	12	14	0	0	0	1.75		.50	22	.0	0		6	1	0
NOGALES 2 N	AM	86.7	56.1	71.4		94	21+	42	27	11	15	0	0	0	1.44		.49	23	.0	0		[illegible]	0	0
ORGAN PIPE CACTUS NM		96.8	66.8	81.8		106	21	54	27	0	25	0	0	0	1.94		1.39	4	.0	0		3	1	1
PAINTED CANYON		79.5	45.4	62.5		88	4+	35	30	95	0	0	0	0	4.37		1.01	23	.0	0		7	4	[illegible]
PEARCE		85.8	58.6	72.2		94	3+	47	25	[illegible]	11	0	0	0	4.18		1.87	11	.0	0		6	[illegible]	1
SABINO CANYON		95.9	67.2	81.6		103	21+	53	25	0	25	0	0	0	.50		.19	11	.0	0		[illegible]	0	0
SAFFORD	AM	93.9	63.7	77.3	0.4	100	2+	51	26	0	19	0	0	0	2.02	.91	1.02	6	.0	0		4	2	1
SAFFORD EXP FARM	AM	89.7	60.8	75.3		100	1	46	25	1	18	0	0	0	1.13		.50	26	.0	0		[illegible]	1	0
SAHUARITA		94.6	61.7	78.2		102	20+	48	25	0	23	0	0	0	.32		.26	10	.0	0		[illegible]		
SAN RAFAEL RANCH		84.7M	55.4M	70.1M		90	20	41	27	9	1	0	0	0	2.41	.83	1.11	22	.0	0		4	2	1
SAN SIMON		87.4	59.3	73.4		98	2+	47	25	3	14	0	0	0	4.60		.55	26+	.0	0		[illegible]	[illegible]	

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature													Precipitation								
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days Max 90° or Above	No. of Days Max 32° or Below	No. of Days Min 32° or Below	No. of Days Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Snow, Sleet Date	No. of Days 10 or More	No. of Days 50 or More	No. of Days 1.00 or More
SANTA RITA EXP RANGE	83.4M	63.1M	73.3M	- 2.1	90	21+	53	25	3	3	0	0	0	2.40	.36	1.50	4	.0	0				
SELLS AM	95.0	65.1	80.1		105	22	56	27+	0	24	0	0	0	2.18		1.40	4	.0	0		3	1	1
SILVER BELL	92.3M	64.4M	78.4M		101	8	54	25	0		0	0	0	.45		.15	5	.0	0		2	0	0
TOMBSTONE	86.6	60.3	73.5		93	5+	50	27	0	11	0	0	0	2.46	1.05	.60	23	.0	0		6	1	0
TUCSON CAMPBELL EXP FARM	95.7	65.2	80.5		105	21	50	25	0	25	0	0	0	.18		.12	3	.0	0		1	0	0
TUCSON MAGNETIC OBS AM	94.6	65.5	80.1		104	22	49	25	0	22	0	0	0	.33		.23	27	.0	0		1	0	0
TUCSON U OF A	93.6	66.9	80.3	- 0.5	103	21	55	25	0	21	0	0	0	1.93	.81	.96	10	.0	0		3	1	0
TUCSON WB AP R	92.6	68.3	80.5	0.4	101	21+	54	25	0	20	0	0	0	.21	- 1.27	.13	2	.0	0		1	0	0
TUMACACORI NM	91.7	59.3	75.3		100	21	47	30	0	20	0	0	0	1.45		.44	10	.0	0		5	0	0
WILLCOX	85.3	56.9	71.1		94	2	45	25	8	12	0	0	0	1.61		.60	26	.0	0		6	1	0
DIVISION			74.3	- 1.3										2.44	1.09			.0					

DAILY PRECIPITATION

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	2.50					.54			†03		.05		1.34										T	.20				.88				
AJO	.54												T	T																		
AJO WELL	2.44					2.31		.13					T																			
ALAMO 8 SW	1.36												.05																1.31			
ALHAMBRA 2 NE	2.24												.61	1.00										.41	.03				.19			
ALPINE	3.61		.03	.13	.05	.23			.04	.21	.38	.06	.64	.40	.05												.23	.75	.29	.12		
AMADO	.85											.85																				
ANVIL RANCH	.53				.05			.05	.10		.23	.10																				
APACHE POWDER CO	3.55	.10				.15					.15	.02	1.62	.30									.31	.40			.04	.01	.45			
ARIVACA 1 E	1.21			.36						.24		.54	.05										.02									
ASH FORK	3.82			.01	.65	.19	.18	.09	.44				.55											.05	.45			.22	.70	.27			
ASHURST HAYDEN DAM	1.44		.08										.28	.53	.86									.18				.01	T			
BAGDAD 2 E	2.36				.35	.32	.17		T				1.00											.07	.15				.10	.20		
BAGDAD 8 NE	3.34				.07	.22			T			.07	1.61											.15	.38		T	.60	.22	.02		
BAR T BAR RANCH	5.32		.01		.02	.08					.27			1.74											1.88	*	.37	.07	.77	.11		
BARTLETT DAM	4.15		.09			.08			.09			.09	.24	1.45										1.47	.52						.12	
BEARDSLEY	2.80								.05			.33	1.63	.07										.62	T				.10			
BEAVER CREEK RS	5.28		.06	.44	T	.11	.16		.34				2.57	.12								T	T	.09	.59			.02	.17	.08	.46	.07
BEAVERHEAD LODGE //	6.47				*	*	*	1.08	*	*	*	*	*	3.01					.42							*	*	1.96				
BENSON	.99	.31				.10				T		T	.01	.13									.20	.21			.03					
BETATAKIN	2.22		.02		.06				.20			T	.45											T	.26			.82	.21			
BISBEE	3.43	.07			.12						.61	.09	.08	.57									.06	1.60						.23		
BLACK RIVER PUMPS	5.63					1.26		.27			T	.87	.11	1.68	.17									T	.13		.51	.62			.01	
BOBLEY RANCH	1.90	.54									.35		.23	.07									.34	T			.37	T	T			
BOUSE	.89					.15			.68				.06															T	T			
BOWIE	3.20	.07	.35		.01						.02	.21	.06	.64									.75	.42			.67					
BRIGHT ANGEL RS	4.17		.65		.37	.35	T	.01	.63				.83	.05										.04	.13			.36	.56	.19			
BUCKEYE	.68												.06	.62																		
BUMBLE BEE	5.41				.67			.29		T	T	2.42	.34										.53	.04	T	T	.44	.66	.02			
BURRUS RANCH	5.41	.10	.03	.51	1.03	.02	.03	.12	.40			T	.52	.02										.31	.20		.04	.96	.82	.30			
CAMELBACK	2.45											.47	1.45											.10	.43				T			
CAMP WOOD	5.80				.28	.13		.97					1.82											.72	.84		*	.40	.64				
CANELO 1 NW	2.53	.26	.26		.67						.30	.07	T	.24									.80	.12			.01					
CARL PLEASANT RES	3.64					T	.02	.26	T				1.52	.75										.60	.07				.02	.40		
CASA GRANDE	.04	T				T			T				.04	T																		
CASA GRANDE NAT MON	1.37			.16								.01	.63	.27	.18												.12					
CAVECREEK	3.10	.03						T	.01	T		T	2.16	.24										.55	T				.11			
CAVE CREEK DAM	1.79											.02	1.10	.20										.28	.04				.12	.03		
CHANDLER	1.30			.03								T		.59	.35									.10			T	.23				
CHANDLER HEIGHTS	.54							.06						.08	.21									.19								
CHILDS	5.67					.13	.74		.11			.03	.94	1.42	T									1.19	.04	.23		.18		.66		
CHINLE	1.19						.18	.01	.14			.16	.18	.15	T									.07	.30							
CHIRICAHUA NAT MON	4.66	.84			.06	.01					.44	.41		.77									.56	1.52			.03	.01		.01		
CIBECUE	3.30			T				.58	T	T			.20	.29										.42	.71		.40	.36	.29	.05		
CLIFTON	4.05							.15			.15	.15	1.25										.35	T			1.00	1.00				
COPPER MINE TP	1.03				.20				.35			T	.23															.25				
CORDES	4.87		T		.05	.16	.45		.41				2.15	.21										.37	.10		T	.17	.78	.02		
CORONADO NM	5.13	.29		T	.04	T					1.10	.18	.48	.39									1.23	1.37			.05		T			
CORTARO 3 SW	.60				.40						.20	T	T																			
COTTONWOOD	3.50		.10	.18	.23				.41				1.28	.02										.20	.15		.17	.29	.29	.18		
COVERED WELLS	.38				.38																											
CROWN KING	6.61	.28					.23				.45		2.42										1.62	.40				.47		.74		
DAVIS DAM	.17						.03		T				T												.06			.06	.02			
DEER VALLEY	1.54								T			T	.59	.64										.15						.16		
DINNEHOTSO	.18								.01				.04												.02			.11		T		
DOS CABEZAS 1 SE	2.46	.26					.30				.13	.30		.47									.49	.51								
DOUGLAS 8 E CAA AP	2.55				.04					.08	.28	T	1.11	.12									.90						.02			
DOUGLAS SMELTER	3.29				.01	.07					.77	.02		1.35									.23	.65						.19		
DRAKE RS	5.80	.09			1.42	.12		.30	.27				.50	.55										.63	.22	.05		.32	.41	.92		
DUNCAN	2.67				.15							.29	.18	.92									.60				.25	.28				
EAGLE CREEK	5.40			T	.10		.20		.55		1.95		.65	.72	.04								.19	T			1.00					
EHRENBERG	.09				.09																											

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARIZONA
SEPTEMBER 1966

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN 5 N	2.17	.36		.04	.14	.01		.22		.02	.47	.03	T	.17									.60					.11				
ELOY	.23												.23																		
FAIRBANK	2.42	.20	T		.15					.53		T	.55										.85						.14		
FALCON FIELD	.96											T	.79	.10													.07	T			
FLAGSTAFF WB AP R	6.60		.05	.44	.18		T		.14			.15	1.08	.12									1.03	.34	.15		.50	.40	1.79		
FLORENCE	1.49			.15			.45					T	.37	.33													.19				
FLYING H RANCH	4.18			.12		.22					.23	.38	*	.63									1.70	.73					.17		
FORESTDALE	4.18		.06	.30	.12		.45	.35	.12	T	.82	.09	.62	.35					.02					.40	.08		.15	.06	.12	.07		
FORT GRANT	1.42	.01			.08	.03				.07	T	.05	.02	.13									.22	.10			.68				.03	
FORT HUACHUCA	2.90			T	.20			T		.63	.08	.05	.44	.01									1.21				T		.28			
FORT VALLEY	8.35	T		T	1.73	.32		.04	1.15	T	1.38		.27	.69										.65	.28	.09		.61	.66	.44		
FOSSIL SPRINGS	5.74		.04	.13		.04		.28	.48				.48	1.11										1.08	.65	.40			.70	.32		
FREDONIA	2.82		.17	.73	.52			.07	.07				.58	.01										.07	.60							
FRITZ RANCH	4.49				.06	.16			.66		.06		.68	.69									.22				.94	1.02				
GANADO	1.55		.01		.02	.03		.18	.03				.72	.04					T				.07	.13	.12			.07		.13		
GILA BEND	.00																														
GILA BEND CAA AP	.16																						.16		T						
GISELA	4.91	.06	.01	.26	.26					T		.12	.81	.81										1.20	.61		.06	.50	.14	.07		
GLOBE	3.11		.33	.04	.11	.06		.25				.04	.11	.48	.47									.02	.31		.06	.47	.09	.21	.05	
GOULDS RANCH	2.48													2.25										.23								
GRAND CANYON AWY	3.75		.11	.19	.04			.79	.40			.04	.47	.01										.01	.25		T	.95	.16	.21		
GRAND CANYON NAT PARK	3.85		.09	.15	.03		.02	.60	.53			.04	.51											.01	.25			.53	.59	.59		
GRANITE REEF DAM	3.01							.18				.08	.40	1.85										.10		.40						
GRANVILLE	9.84	.08	.01	.25	.13	.25	1.40	T	.05	.33	.34	.07	2.59	1.47									.21	.19			1.36	.93	.24			
GRAY MOUNTAIN TP	1.82			.54	.05				.05					.06										.03	T			.10	.77	.22		
GREER	4.41		.10	.05	1.02	.09	.21	.32	.22	.04	.16	.08	.45	.13										.14	.01		.85	.42	.02	.08	.02	
GRIGGS 3 W	-												-	-									.20						.05			
GROOM CREEK	6.64	.02	.01		1.20	.45	1.50	.03	.07	.06		T	1.40	.04										.57	.22		.14	.23	.70			
GUADALUPE PLAINS	1.20												1.20																			
HEBER RS	5.32		.05	.49	.01	.72	1.28	.09		.06			.14	.83										.33	.27		.33	.19	.25	.28		
HILLSIDE 5 NE	4.61				1.40		.20		T			.30	1.05											.50	.50			.25	.41			
HOLBROOK	1.55		T	.01	T	.21	T	.04					.06	.36										.22	.16		.06	.43				
HORSESHOE DAM	4.77					.28			.17			1.06	.74	1.63	.08									.39	.15	.08			.15	.04		
INNER CANYON USGS	.80												.43																	.37		
IRVING	6.81		.08	.13	.09		1.57		.31			.94	.70											1.18	.16	.52	.10	.07	.90	.26		
JEROME	4.80			.10	.02	.11			.43	.03			.42	.72	T									.03	.28	T		.30	.34	2.12		
JUNIPINE	6.12		.21	.37				T	.27			.02	2.53	.08										.58	.17		.43	.49	.41	.56		
LAIBITO	.91		T		.16				.40				T												.08			.27				
LAYENTA	.56		.12					.10	.08			.02	.05												.03		.02	.12	.02			
LEAMS CANYON	.85		.04			.06							.18	.05									.10	.09	.22			.04	.07			
LELVIN	1.05												.38	.13	.15										.12	.14		.13				
LINGMAN	1.68								.45				.60												.21			T	.42			
LAGETOH	2.18		.08				.68						.37	.04										.24	.28			.22		.27		
LONDYKE	.33																											.22		.11		
LOFA MOUNTAINS	1.48				.61		.35		.52			T																				
LAKESIDE RS	2.53		.20	.35	.25			.35	.03		.04	.10	.55											.29	.03		.02	.09	.05	.07	T	
LAVEEN	1.62	T							.14				1.28	.02									.03	.06	.07		.02					
LEES FERRY	1.29		.03	.10	.02				.68				.07											T	.12				.27			
LESLIE CANYON	3.96	.87				.04				*	.24		1.65										*	1.16							
LEUPP	2.35			.08	.11		.05						.57	.07										.02	.03		.06	.43	.74	.19		
LITCHFIELD PARK	3.31								.03				.32	1.77									1.19						T			
LOOKOUT RANCH	1.61			.25	.22																		.76	.38								
LUKACHUKAI	2.22							.48	.26			.05	.38											.03	.41	.17			*	.44			
MANY FARMS	1.14			.16			.09		.18				.40	.03											.15	.13							
MARICOPA 9 SSW	.00																															
MARINETTE	1.90												.96	.17										.77								
MAVERICK	6.59		.13		.25	.61	.71	.22	T	.59	.22	.33	.64	1.13									T	.03	.07		.62	.85		.05	.14	
MC NARY	3.41		.45	.10	.05		.72	.57	.05				T	.77	.06								.05	.35	T		T	.20	.03	.01	T	
MESA EXPERIMENT FARM	2.12			T					.06			.48	.01	1.41										T				.16				
MIAMI	2.53		.26		.05	.23		.23	T	T		T		1.09	.06									.08	.03		T	.12	.31	.03	.04	
MONTEZUMA CASTLE NM	5.20		.30		T		T		.19				3.29	.15										.08	.26		.05	.30		.58		
MORMON FLAT	2.45					.52					.20	.13	.05	1.27										.28					T			
MORMON LAKE RS	6.06		.11	.06	.17	.03			.28	.54			.17	1.48	T									.46	.36	T	.47	.58	1.10	.25		
MOUNT FAGAN RANCH	1.82							.32			.64	.12	*	.68									.06	T		T						
MOUNT TRUMBULL	2.81			.07	.12		.16		.41				1.06											.31				.30	.38			
NATURAL BRIDGE	6.99				.10	.18	.09				.33	.12	1.85	.72									.17	1.22	.56		.23	.90	.04	.48		
4 LAZY H RANCH	1.09	.65		T	.12			T		T		T	T	.05									T				.27		T			
NOGALES	1.75	.10	.40								.31	.23	.16	.05									.50	T			T					
NOGALES 2 N	1.44			.32							.28	.01	.18	.16										.49				T				
ORACLE 4 SE	1.60		.32	T	.05		.38			T	.58		.01										T				.15	.11				
ORGAN PIPE CACTUS NM	1.94				1.39			.01			.40	.14																				
PAGE //	1.94		.01	.15	.04			.16	.34				.56											.02	.16			.09	.41			
PAINTED CANYON	4.37	.15	.03	.05		.51					.25	.45	.07	.85									.92	1.01				.01	.04	.03		
PARADISE VALLEY	1.57										T		1.16	.09									T	.24	.08							
PARKER	.35								.05				.22																.08			
PATAGONIA	2.22				.24	T		.02		.35	.47	.41		.15									.58									
PAYSON 12 NNE	6.34	.08		.11	T	.08	.04		.09	.10	.01	.11	.78	2.31										.84	.91		.05	.41	.23	.10		
PAYSON RS	5.78	.02	T	.16	.02	.05	T		T	.02		.02	.81	.59										.50	.86	.06	.04	1.94	.07	.62		
PAYSON	6.04	.03	.02	.16		.04	T		T			.03	1.06	.46										.91	.75	.06	.04	1.85		.63		
PEACH SPRINGS	3.23				.80	.06			.07	.31			.26	1.26											.15			.06	.26			
PEARCE	4.18	.15			T			T				1.87	.22	.42									.45	.93			.07		.07			
PETRIFIED FOREST NM	2.53			T		.25		.38	.04	.07		.01	.04	.89										.13	.11		.06	.49			.06		
PHOENIX INDIAN SCHOOL	2.19								.10				.85	.97										.23	.04								
PHOENIX WB AP R	2.25								.06		T	.01	1.52										.23	.13	.27		.03			T		
PHOENIX PO	2.34							T				.06	2.15										.03		.10				T			
PICACHO RESERVOIR	.22							T						.22													T					
PINAL RANCH	3.62	T				.09		.16				.42		2.31		.04								.10	.13		.10	.19	T	.08		
PINEDALE	3.74		.05	.10	.48			.22					.62	.03					.09						.86	.37	.17		.21	.22		
PINETOP FISH HATCHERY	3.26			T	T	.64	.08	.58	.28		.34	T	.55											.18			.28		.28	.05		
PINTA	2.02					.13	.06	.33					.11	.63										.17	.15		T	.40	.04				
PRESCOTT	4.91	.13	.12		.78	.06			.01				1.65											.32	.19		.20	.18	1.24	.03	T	
PRESCOTT WB AP //R	3.06	.03		.19	.12	T	T		.20			T	.82										.23	.08	.11		.13	.23	.92			
RED ROCK 6 SW	.41		.15		.01									.25														T				
RENO RS	5.89					.06							.05	1.31	.32									3.40	.28	.10			.22	.15	T	
RIMROCK	5.47		.18	.25					.28				2.68	.12									T	.20	.96		.10	.21		.49		
ROOSEVELT	5.52					.08						.96	.02	.78										1.17	.05				2.20	.25	.01	
RUBY STAR RANCH	2.11		.39		1.02					.70																						
RUCKER CANYON	4.40										.30	1.00		1.20									1.40	.50								
SABINO CANYON	.50	T		.15	.01			T		T	.07	.19	T	T													.08					
SACATON	.00																															
SAFFORD	2.02					.01	1.02					.01		.29										.17			.52					
SAFFORD EXP FARM	1.13	.02				.04		.02				.01		.30										.19			.59	.03			.02	
SAHUARITA	.32		.02					.04			.26																					
SAINT JOHNS	2.90				T	T		.04	1.25		.06		.08	.42										.12			.12	.55	.15	.11		
SALA RANCH	2.47	.11			.04						.43	.25	.09	.29									.43	.38			.14		.31			
SALOME 2 SW	.80						.18		.48				.14																			
SAN CARLOS	2.25	1.30	.02					.12		.02		.12		.40	.02									.10	T		.11		.04			
SAN CARLOS RESERVOIR	1.91		.06	.56								.30		.58	.02												.10	.14	.15			
SAN MANUEL	1.81		.10				.03	.52			.63	.04											.01				.20		.26	.02		
SAN RAFAEL RANCH	2.41			.08	T						.77	.14		.23									1.11	.08								
SAN SIMON	4.60					.27					.53	.55	.30	.50									.65	.85		T	.85			.10		
SANTA RITA EXP RANGE	2.40	.19			1.50	*		.05			.18			.09									*	.19			.20					
SASABE 7 NW	2.33			.37		.50					.86		.60																			
SEDONA RS	5.67	.18	.25	.16			.10		.14			.09	2.69	T										.13	.35		.27	.45	.85	.01		
SELIGMAN	3.32				.65	.43		.22	.32				.82															T	.88			
SELLS	2.18				1.40	.06					.49		.22	T														.01				
SENTINEL	.35							T		.26			.09																			
SHONGOPOVI	.88		.03	.02		.02		T	.01			.01	.12	.13									.04	.01	.13			.04		.32		

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SHORT CREEK	1.09			.23	.34	.05			.06	.14				.16							.04				.07						
SHOW LOW	2.66		T	.23	.29		.17	.26				T	.20	.22					.15				.23	.06		.24	.36		.25		
SIERRA ANCHA	4.88	.01	.01		.69		.24			.69			.78	1.23									.91	.04		.01	.02	.25			
SIGNAL 13 SW	3.41				T			T		.90			T	.35									.05	T			.04	*	2.07		
SILVER BELL	.45				.03	.15		.12	.05				.09													.01					
SILVER CREEK RANCH	3.12			.04	.07	.16		.25	.56	.08				.42									.05	.23		.02	.75	.24	.25		
SNOWFLAKE	2.48		.02	.01	.02	.08		.34	.01			.05	.11	.40									.53	.17	T	.17	.38	.17	.02		
SPRINGERVILLE	2.05			.03	.04	.48		.41	.09	.04		.08	T	.24	.08								.01		.02	.46	.07	T		T	
STANTON	4.82				T	.87	.13		.11				2.85									T	.03			T	.23	.25	.35		
STEPHENS RANCH	5.24				.08	1.25						.38	1.78									.10	1.00						.65		
STEWART MTN	1.26		T			.05			.03			.14	.06	.72									.26					T			
SUNFLOWER	6.57								.88			.14	.23	1.87	.45								2.50	.50							
SUPAI	2.13		.40	T	.11	.12	.70	.15	.02				.18											.12				*	.33		
SUPERIOR	3.17	T				T		T				.22	.01	1.78	.01								.32	.03		T	.08	.71	.01		
SUPERSTITION MTN	1.27						.05					.20	.70	.02									.30								
SYCAMORE RS	4.78				.02	.08	.09	.67					1.54	.83														1.55			
TEMPE	1.56											.12	.05	1.08	.10													.02		.19	
TEMPE U A CIT EXP STA	2.26								.09			.08	.05	1.45	.14									T				.17		.28	
THORNBURG RANCHES	3.33								.03				.41	2.89																	
TOLLESON 1 E	2.44												.83	1.59									.02								
TOMBSTONE	2.46	.42			.10	.01					.34	.05	.05	.35								.41	.60			.08	T	.05			
TONOPAH 2 S	.19												.19																		
TONTO CR FISH HATCHERY	9.10		.13	.04	.30	.40		.84	.10		1.12		.22	2.30	.15									.70	.65	.35	.21	1.48	.11		
TONTO SPRINGS RS 4 W	4.31				.75	.08			.04				1.14	.04									.86	.70			.23	.39	.08		
TRUXTON CANYON	2.59			T	1.50		.12		.31				.03											.29	.03	.06	.25				
TUBA CITY	.88			.11		.01			.04	.02						.05								.11	.02		*	*	.52		
TUCSON CAMPBELL EXP FARM	.18	T	T	.12			T				T	.06														T					
TUCSON MAGNETIC OBS	.33	T	.01		.07					.02																	.23				
TUCSON U OF A	1.93		T	.49							.96	.46		.01								T				.01					
TUCSON WB AP R	.21		.13		T		T	T		.08	T	T	T													T					
TUMACACORI NM	1.45	.24								T	.44	.30					T					.18	T			.29					
TUWEEP	2.75			.14					.27				.38										T	1.53		*	*	.43			
WALLACE RS	6.93		.25	.33	.27	.21	.01		.50	T			1.04	.84									.56	.54	.02	.16	1.00	.25	.95		
WALNUT CANYON NM	5.76	.07	.32	.29	.47			.05	.20			.14	1.03	.23	.04								.16	.63		.08	.84	.79	.42		
WALNUT CREEK	3.97			T	.50	.03	T		.20				1.74	.01									.55	.39		T	.15	.35	.05		
WALNUT GROVE	6.16					1.90	.55	.10					2.50	.18									.15					.78			
WELLTON	1.46											T	1.40										.07				.01				
WHITERIVER	4.45	T	.02	.04		.31	.06	.30	T	.23	T	T	.02	2.25	.44					T			.04	.04			.32	T		.38	
WICKENBURG	2.64					.04							.36	1.67									T				.41		.16		
WILLCOX	1.61		.11		.05						.03	.13	.06	.19								.25	.19			.60					
WILLIAMS	5.81	T	.23	.20	1.50	.09			.68				.45										.69	.85			.58	.23	.31		
WILLOW SPRINGS RANCH	2.07			.34	.50			.36			.06	.58		T													.33				
WINDOW ROCK	1.36					.18		.05	.01	.03		T	.90	.02								.04	.05	.02	.04			.02			
WINKELMAN 9 S	2.42		.48	.25							1.25	T	.21													.15	.04	.04	T		
WINSLOW WB AP //R	2.40		.75	.05	T	T	T	T	.04			.04	.17	.01								T	.16	.06		.23	.53	.36			
WITTMAN	1.96	.01				T							1.95									T					T				
WUPATKI NM	3.16	.22	.04	.10	.27	.01		.02	.05				.25	.02									.09				1.05	.73	.31		
Y LIGHTNING RANCH	3.27	.40								.35			.12	.35								*	1.90							.15	
YOUNG	5.85		.13	.95	.03	.74				.14			.50	.83	.32								.53	.17	.15	T	.61	.65	.02	.08	
YUCCA 1 NNE	1.50					.29			.26				.26											.12				.32	.25		
YUMA CITRUS STATION	T													T																	
YUMA TEST STATION	T											T	T																		
YUMA VALLEY	.00																														
YUMA WB AP R	T												T																		
YUMA	.00																														

MONTHLY EXTREMES

Highest Temperature 113° on the 9th at Yuma Valley and on the 21st at Bouse.

Lowest Temperature 27° on the 25th at Fort Valley.

Greatest Total Precipitation 9.84 inches at Granville.

Least Total Precipitation 0.00 at 5 stations.

Greatest One-day Precipitation 3.40 inches on the 23d at Reno Ranger Station.

Greatest Total Snowfall 'Trace' at Betatakin.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	105	104	103	103	105	105	103	99	102	104	99	91	88	92	99	98	98	101	102	102	103	95	86	86	85	87	77	84	84	90		96.0
	MIN	76	76	72	75	60	72	72	77	67	72	74	60	62	54	58	58	61	64	63	62	65	64	60	60	57	60	61	56	56	56		64.3
AJO	MAX	102	103	102	102	100	100	104	103	101	102	101	93	86	92	95	98	101	104	102	103	104	106	95	85	84	85	81	90	91	88		96.8
	MIN	80	80	79	80	72	75	80	79	77	80	80	70	72	62	66	69	73	77	72	73	73	74	71	65	62	61	62	63	68	67		72.1
ALAMO 8 SW	MAX	110	109	110	108	106	100	109	107	110	109	108	107	95	101	104	105	107	107	108	106	108	102	94	84	90	93	95	78	91	94		101.8
	MIN	70	70	71	69	74	70	72	75	72	70	70	67	69	50	47	44	54	54	52	59	59	60	68	59	46	49	51	57	56	61		61.5
ALHAMBRA 2 NE	MAX	107	105	105	105	106	107	106	107	107	105	100	93	94	95	98	103	102	104	103	105	105	99	91	86	89	88	92	91	89	93		99.3
	MIN	77	76	74	73	70	71	72	80	74	78	74	73	69	56	57	59	63	67	63	62	61	68	70	64	60	60	60	63	59	57		67.0
ALPINE	MAX	78	78	75	73	72	74	75	75	71	75	70	65	68	70	71	75	72	72	77	75	76	61	67	61	66	66	64	61	67	66		70.5
	MIN																																
ANVIL RANCH	MAX					99	102			102	92	92	87	92	93	96	100	101		101	101	102	91	87	85	82	81	91	91				93.7
	MIN					59	64			66	66	66	67	62	58	55	59	61		60	61	60	67	66	62	46	53	51	56				60.2
APACHE POWDER CO	MAX	96	96	95	95	93	94	95	92	96	95	85	85	86	87	88	91	91	92	94	95	93	90	81	81	79	77	85	82	80	83		89.1
	MIN		67	66	65	61	64	62	65	65	67	68	66	65	59	54	54	62	60	56	54	53	66	60	56	47	57	46	59	52	53		59.6
ASH FORK	MAX	97	95	93	82	80	85	89	85	90	92	84	72	75	78	84	85	87	88	87	89	89	87	83	72	70	77	72	67	72	70		82.5
	MIN	57	56	55	55	56	55	51	40	51	51	55	57	53	38	45	43	48	49	47	45	48	47	45	43	38	36	35	33	33	36		46.7
BAGDAD 2 E	MAX	98	98	94	93	91	95	94	92	94	95	90	80	80	84	88	90	89	89	91	92	95	92	82	71	78	80	79	71	78	82		87.5
	MIN	70	73	72	60	64	68	70	70	64	68	72	65	62	54	58	67	63	64	65	65	64	64	61	55	48	62	60	58	53	57		63.2
BAGDAD 8 NE	MAX	101	95	94	93	92	95	95	85	97	97	92	78	81	87	91	92	90	94	95		96	88	82	72	79	83	78	73	78	84		88.2
	MIN	60	62	61	63	63	58	64	68	57	59	65	63	58	44	47	52	52	55	50		49	53	62	52	50	55	49	52	48	47		55.8
BARTLETT DAM	MAX	107	107	105	104	104	104	106	105	104	105	104	100	83	90	95	97	104	100	101	104	103	105	96	87	80	86	85	84	89	86		97.7
	MIN	76	76	77	77	68	77	78	74	76	75	74	71	67	65	66	70	72	74	72	70	73	69	66	60	60	68	65	65	64	64		70.3
BEAVER CREEK RS	MAX	101	93	95	93	92	95	94	87	95	97	94	83	82	84	87	89	89	90	90	91	93	87	78	68	75	79	76	79	77	81		87.1
	MIN	71	70	66	61	62	62	64	64	59	66	65	62	61	52	50	65	54	61	58	60	56	61										61.4
BENSON	MAX	92	94	95	92	93	94	94	93	96	89	84	87	87	86	89	91	90	92	94	96	95	85	81	80	79	78	85	87	79	84		88.7
	MIN	63	65	66	65	61	65	66	68	68	68	69	66	65	59	53	56	59	61	55	53	52	65	61	59	49	50	46	59	53	55		60.0
BETATAKIN	MAX					80	81		78	85	83	85	85	70	68	69	73	78	78	78	80	84	84	85	58	59	69	66	65	63	72		75.0
	MIN	63	58	55	53	53	52		55	50	50	54	54	53	45	46	43	47	54	52	52	53	54	52	42	34	42	42	46	47	46		49.9
BISBEE	MAX		91	90	90	87	87		87	85	87	76	77			81	83	84	80	85			89	67	74	74	75			75	77		81.9
	MIN		63	68	64	60	62		64	65	62	64	64			53	56	60	58	61			57	57	57	49	51			50	52		59.0
BLACK RIVER PUMPS	MAX	81	91	85	83	83	80	80	81	81	80	84	77	74	73	75	77	80	76	78	82	84	84	67	72	66	70	66	68	65	69		77.1
	MIN	52	53	55	58	56	55	55	58	59	57	58	60	59	50	49	52	51	53	53	50	54	55	51	53	43	49	49	55	49	45		53.2
BOUSE	MAX	110	110	111	104	107	112	109	102	109	110	107	98	95	102	105	108	108	109	111	111	113	102	95	90	93	102	94	90	97	102		103.9
	MIN	77	78	76	81	73	70	78	68	72	75	81	75	69	51	54	59	61	62	62	63	63	67	73	64	51	50	61	64	56	58		66.4
BOWIE	MAY	101	97	97	92	97	97	95	96	98	93	83	88	86	88	91	92	90	93	95	96	96	86	83	81	80	80	75	73	84	75		89.3
	MIN	62	62	67	66	62	67	65	63	67	69	65	60	65	57	58	57	61	59	58	60	56	62	60	57	49	54	55	58	54	52		60.2
BRIGHT ANGEL RS	MAX	79	75	69	64	69	72	69	68	71	74	75	70	59	62	64	66	70	70	72	73	74	71	64	48	54	62	59	54	54	62		66.4
	MIN	45	44	48	45	44	52	47	42	43	45	53	46	31	32		35	34	38	41	43	38	41	46	35	28	39	42	32	40	39		41.2
BUCKEYE	MAX	107	107	107	106	105	107		110	108	108	105	105	92		97	99	101	104	104	105		107	99	91	87	92	90		94	92		101.1
	MIN	76	79	74	78	75	74		81	72	78	78	76	71		56	69	65	67	64	64		62	75	65	54	57	65		60	59		69.0
BURRUS RANCH	MAX	84	88	74	74	78	78	77	68	78	83	81	67	72	75	73	74	79	80	84	85	84	80	68	63	60	69	55	62	65	70		74.3
	MIN	53	60	52	52	48	47	46	55	44	44	50	50	52	31	31	38	35	43	39	39	37	49	52	43	37	41	43	48	38	36		44.4
CAMELBACK	MAX	108	108	107	106	107	108	107	105	106	103	98	90	92	94	97	101	102	103	103	103	106	98	91	85	89	87	92	91	92	92		99.0
	MIN	77	76	77	73	71	71	76	80	75	76	74	75	70	68	60	60	64	66	64	64	62	69	73	65	54	60	60	64	60	58		68.1
CANELO 1 NW	MAX	88	88	87	86	86	87	88	85	87	80	76	78	80	80	82	84	86	87	87	88	88	77	73	73	73	72	77	75	77	79		81.8
	MIN	61	58	58	55	56	57	56	57	57	62	62	60	59	49	48	49	49	54	49	49	48	59	55	56	41	48	40	48	44	46		53.0
CASA GRANDE	MAX	107	108	107	105	106	105	104	106	106	103	101	97	95	94	98	100	102	103	104	105	105	98	96	94	95	96	94	93	96	94		100.6
	MIN	78	76	75	77	75	72	74	77	79	80	76	78	70	62	60	61	60	62	66	65	60	65	61	62	59	60	63	62	61	60		67.9
CASA GRANDE NAT MON	MAX	105	106	105	104	105	106	107	107	107	103	106	95	92	93	98	101	103	103	105	104	107	105	93	88	89	88	93	94	92	93		99.9
	MIN	75	75	71	73	72	70	79	80	75	74	74	74	70	62	59	59	64	71	63	60	62	69	70	64	52	62	59	66	59	55		67.3
CAVECREEK	MAX	104	102	101	101	103	102	103	101	102	100	99	90	85	91	93	98	97	98	101	100	102	94	84	79	83	83	85	85	82	88		94.5
	MIN	76	77	76	77	74	76	79	81	73	77	76	65	68	61	61	69	70	73	69	68	69	69	67	63	61	69	63	63	62	58		69.7
CHANDLER HEIGHTS	MAX	102	105	103	103	102	102	105	105	104	103	101	98	88	90	91	99	96	101	100	100	99	102	95	91	83	97	83	91	88	88		97.2
	MIN	80	77	80	74	72	76	76	76	77	79	75	75	70	62	59	62	68	71	65	63	65	71	71	67	55	62	62	66	61	58		69.2
CHILDS	MAX	106	104	101	101	99	100	100	100	89	101	103	95	88	85	90	93	96	95	96	100	98	100	93	81	73	82	83	79	83	77		93.0
	MIN	74	68	68	65	65	67	68	68	68	65	71	68	64	56	54	60	52	61	62	60	62	60	64	60	52	60	56	61	56	53		62.3
CHINLE	MAX	94	92	89	85	84	86	79	80	85	91	88	80	78	74	75	77	85	83	85	88	90	86	83	70	64	76	75	77	75	78		81.7
	MIN	54	58	60	62	64	52	58	53	55	50	62	61	59	47	40	39	42	56	43	49	43	50	56	51	40	38	51	44	53	47		51.2
CHIRICAHUA NAT MON	MAX	87	89	89	85	86	85	83	81	86	83	71	81	78	78	81	80	78	84	84	87	84	76	75	74	70	71	70	62	73	75		79.5
	MIN	56	59	62	64	63	62	62	64	65	60	61	58	60	52	52	53	53	55	53	53	53	52	57	56	45	47	47	47	47	50		55.6
CIBECUE	MAX	88	90	89	88	85	87	85	85	86	86	84	76	75	78	81	84	82	84	87	88	89	86	75	70	69	70	71	72	70	75		81.2
	MIN	53	53	53	53	56	53	57	59	58	54	56	65	59	46	40	50	48	56	44	42	42	50	54	54	44	52	49	55	53	42		51.7
CLIFTON	MAX	101	101	100	100	98	97	98	99	99	100	92	90	89	90	92	90	92	94	96	98	96	85	85	82	84	80	80	83	82	85		91.9
	MIN	69	70	74	72	71	70	72	71	70	69	69	63	62	62	63	66	64	65	66	66	66	66	64	63	62	56	56	58	58	59		65.4
COPPER MINE TP	MAX	93	86	80	75	83	88	81	73	85	89	85	70	75	74	76	80	83	85	86	88	87	86	85	64	67	74	71	72	77	76		79.8
	MIN	60	59	55	55	53	55	60	54	53	57	55	55	53	47	44	47	42	40	43	52	41	43	51	39	34	34	48	39	49	48		48.8
CORDES	MAX	94	95	94	92	92	95	92	87	93	94	90	85	78	85	87	88	89	90	93	94	85	82	74	71	76	70	75	75	73	79		85.6
	MIN	67	68	67	66	65	66	65	66	64	65	68	65	63	54	56	60	62	60	63	61	60	64	63	56	48	55	55	56	54	53		61.2
CORONADO NM	MAX	87	100	85	84	85	85	84	85	79	78	76	75	78	78	80	81	81	85	94	86	84	74	71	72	72	69	76	82	73	75		80.5
	MIN	55	59	62	61	57	58	59	62	59	60	62	61	60	49	51	54	54	54	55	53	54	58	54	53	47	48	44	54	47	48		55.1
CORTARO 3 SW	MAX	99	97	97	97	97	100	100	100	101	98	95	95	93	93	96	100	100	100	102	102	105	98	90	84	85	83	91	91	90	93		95.7
	MIN	68	67	65	65	65	66	74	77	70	70	70	69	66	60	56	57	66	74	59	60	61	66	66	63	50	60	53	57	67	55		64.1
COTTONWOOD	MAX	100	92	92	89	95	97	96	85	96	99	95	84	82	88	92	92	93	94	95	96	98	90	82	77	80	80	78	77	81	85		89.3
	MIN	68	67	63	61	63	64	63	66	61	63	66	64	62	49	52	53	55	58	55	55	56	56	62	57	46	51	54	59	51	51		58.4
COVERED WELLS	MAX					96	103	102	100	98	92	90	92	92	97	99	100	103	101	101	101	102	96	94	85	81	85	89	91	89	91		95.0
	MIN					67	69	74	75	74	75	72	68	59	69	63	64	66	69	67	67	68	75	67	62	54	53	55	64	59	59		65.9
DAVIS DAM	MAX	111	107	106	107	107	109	108	103	109	109	105	103	97	96	96	104	104	107	107	108	107	100	100	79	83	94	85	81	93	95		100.6
	MIN	78	88	84	85	81	85	82	82	82	80	79	80	74	66	75	81	69	69	69	68	69	71	74	63	65	74	74	71	62	66		74.9

See Reference Notes Following Station Index

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
[illegible]	MAX	[illegible]	[illegible]	[illegible]	104	[illegible]	102	107	105	105	104	103	100	87	91	93	96	100	102	101	101	104	104	96	90	85	88	87	91	91	86		98.1
	MIN	[illegible]	[illegible]	[illegible]	77	72	72	74	78	77	79	76	73	70	59	61	62	67	67	67	65	66	66	70	65	58	58	62	62	61	60		68.2
[illegible]	MAX	96	94	87	85	89	89	83	83	88	91	91	84	78	81	77	79	84	87	87	90	88	89	85	81	68	74	75	75	79	80		83.9
	MIN	54	57	65	64	63	63	66	56	52	50	60	69	50	53	41	41	38	55	48	43	47	47	63	50	44	39	55	52	52	47		52.5
DOUGLAS 8 S CAA AP	MAX	94	94	90	91	91	90	90	86	91	80	81	84	85	82	85	88	87	90	90	91	89	73	78	79	78	76	79	76	81	80		85.0
	MIN	60	58	60	66	57	64	68	71	69	66	65	64	64	55	53	55	67	55	56	54	51	60	60	56	49	53	50	57	51	48		59.0
DOUGLAS SMELTER	MAX	95	97	95	95	91	92	93	92	89	91	83	83	86	86	85	87	90	89	92	91	92	92	75	80	82	80	78	82	78	83		87.5
	MIN	64	65	70	68	62	67	65	72	70	66	67	67	65	58	56	56	66	59	59	55	55	61	61	58	51	53	52	60	55	51		61.1
DUNCAN	MAX	90	92	93	89	88	88	90	87	90	88	80	82	82	82	83	85	85	85	87	88	88	88	80	76	77	77	75	70	76	78		84.0
	MIN	61	59	64	64	61	65	65	65	66	64	66	68	66	60	53	53	54	55	55	51	51	63	63	54	49	55	58	59	56	52		59.2
EHRENBERG	MAX	108	108	107	107	109	110	108	110	106	109	109	103	98	100	100	104	106	106	107	107	108	107	100	93	88	97	97	98	98	97		103.3
	MIN	79	81	79	78	76	77	78	78	77	78	80	78	69	63	62	67	67	69	68	69	69	69	68	66	58	60	61	59	60	60		70.1
ELOY	MAX	106	107	107	106	105	106	105	107	106	106	103	98	91	98	98	99	102	106	103	104	104	106	95	93	86	87	91	95	94	90		100.1
	MIN	73	77	76	72	68	70	74	73	74	76	71	74	68	61	63	61	66	73	68	67	65	64	69	61	50	57	60	60	59	57		66.9
FALCON FIELD	MAX	105	105	102	101	102	105	105	104	102	102	98	87	91	92	95	100	102	101	101	101	103	97	93	88	89	87	90	92	89	91		97.3
	MIN	71	70	71	72	74	68	73	78	76	72	70	72	68	60	57	65	62	66	62	58	63	67	70	62	60	62	56	59	58	61		66.2
FLAGSTAFF WB AP	MAX	84	80	71	74	76	78	77	68	77	82	78	63	66	69	72	72	73	75	78	79	81	74	62	57	58	66	57	62	65	69		71.4
	MIN	48	51	50	49	49	46	47	52	45	44	49	52	40	32	34	39	37	42	38	38	36	41	49	35	35	40	45	42	35	37		42.6
FLORENCE	MAX	106	107	103	106	107	108	108	107	108	100	100	96	93	94	99	104	103	103	104	106	109	95	94	88	91	88	98	93	91	95		99.7
	MIN	75	74	72	72	70	75	73	79	75	77	77	77	71	62	63	60	73	78	68	63	64	70	73	65	51	61	58	71	63	57		68.8
FLYING H RANCH	MAX	88	91	90	88	87	80	86	85	83	88	81	82	80	81	80	80	86	85	85	87	87	85	71	75	76	78	74	80	75	78		82.4
	MIN	51	60	64	64	59	61	64	65	65	62	63	63	62	62	55	58	57	56	57	58	60	56	58	57	58	54	50	58	50	49		58.9
FORESTDALE	MAX	88	86	87	84	82	79	79	79	80	80	78	70	80	80	77	78	76	79	82	82	86	79	70	63	65	61	71	71	68	71		77.0
	MIN	48	46	46	47	46	48	52	48	48	48	50	59	52	42	36	37	40	48	48	47	36	46	47	44	35	46	46	40	44	36		45.2
FORT GRANT	MAX	92	92	92	89	89	88	88	85	88	89	79	82	82	81	85	85	83	88	89			82	79	80	75	69		72	76	78		83.6
	MIN	64	65	65	65	61	69	64	58	55	65	63	67	64	57	60	61	63	63	65			61	60	57	49	51		53	50	52		61.2
FORT HUACHUCA	MAX	89	87	86	87	85	88	87	85	86	77	78	78	83	80	83	84	84	87	87	88	88	72	75	77	71	70	79	75	76	79		81.7
	MIN	63	68	70	65	64	66	66	67	67	66	67	65	64	58	59	60	65	61	63	65	64	61	62	58	51	53	49	60	51	55		61.8
FORT VALLEY	MAX	84	83	79	78	73	77	75	72	63	76	78	78	60	67	67	70	71	73	74	78	79	80	75	62	57	60	65	59	59	60		70.9
	MIN	42	45	43	46	43	42	44	50	40	38	44	55	45	28	30	30	31	37	34	33	32	35	48	41	27	33	41	41	32	35		38.8
FREDONIA	MAX	96	91	79	82	95	89	85	78	89	91	90	80	76	76	80	83	84	87	88	88	89	87	78	63	78	79	77	74	77	80		83.0
	MIN	49	52	57	57	57	52	60	57	50	51	54	62	53	40	43	47	43	44	43	43	42	43	55	46	30	48	51	54	44	43		49.1
GANADO	MAX	86	85	80	78	77	81	77	75	79	84	81	73	71	67	69	71	76	75	79	80	81	79	69	57	60	72	67	70	66	70		74.6
	MIN	52	50	52	55	57	51	50	56	50	55	57	58	55	43	39	37	44	49	42	43	44	46	52	40	36	40	48	42	45	40		47.6
GILA BEND	MAX	110	110	108	108	106	107	111	110	107	107	104	102	98	96	94	103	105	106	107	107	108	110	100	94	88	98	95	107	94	98		103.3
	MIN	81	80	80	78	77	76	76	82	77	83	84	82	78	61	62	73	83	74	68	70	72	76	75	68	57	59	60	61	64	67		72.8
GILA BEND CAA AP	MAX	108	109	106	102	105	110	112	109	107	106	101	94	98	100	99	102	107	107	109	104	111	100	93	89	91	89	93	92	90	95		101.3
	MIN	86	84	83	80	79	79	86	85	80	85	83	78	74	63	67	69	72	72	75	76	72	78	74	65	58	63	63	63	65	67		74.1
GLOBE	MAX	100	98	95	91	96	97	94	94	96	99	94	86	84	87	90	92	90	93	95	97	97	94	85	79	81	78	77	78	77	83		89.9
	MIN	67	64	65	64	61	63	66	72	69	65	66	70	64	53	52	52	60	66	57	54	55	58	63	58	47	56	53	61	54	49		60.1
GOULDS RANCH	MAX	109	108	106	106	107	107	105	107	107	107	104	91	92	99	100	101	103	105	107	106	107	102	93	87	91	98	94	92		89		101.1
	MIN	77	76	76	78	74	72	71	78	76	75	76	75	70	72	74	73	71	69	67	66	65	69	73	71	60	67	62		62	65		71.0
GRAND CANYON AWY	MAX	87	80	74	69	77	80	76	66	77	81	79	66	69	68	70	71	77	77	79	79	80	79	66	56	58	68	65	68	65	69		72.5
	MIN	53	54	53	52	52	50	54	50	46	48	54	47	51	36	42	45	50	47	43	49	44	47	48	36	32	33	46	46	44	45		46.6
GRAND CANYON NAT PARK	MAX	87	80	71	68	74	80	77	68	78	80	79	75	68	69	70	72	76	77	80	80	82	77	74	65	58	70	67	57	64	68		73.0
	MIN	52	51	55	53	53	51	56	52	46	48	52	59	52	35	39	47	46	45	43	45	44	45	52	40	32	32	49	48	41	44		46.9
GRANITE REEF DAM	MAX			105		104	105	104		106	106	104	100	88	90	93	96	101						96	92	83	87	85	92	92	90		96.0
	MIN			76		74	79	80		78	78	75	76	69	65	64	69	72						73	67	62	67	66	69	67	64		71.0
GRANVILLE	MAX	83	84	84	83	80	78	75	76	78	81	71	66	69	74	75	78	77	76	80	82	82	72	78	66	60	60	59	59	60	60		73.5
	MIN	52	55	58	51	52	54	52	54	52	52	55	52	57	50	42	49	49	47	45	45	46	52	50	50	41	44	48	50	50	43		49.9
GROOM CREEK	MAX	86	80	80	78	80	84	81	76	81	80	80	68	68	74	77	79	78	80	81	83	84	77	65	60	65	66	66	63	67	73		75.3
	MIN	51	54	52	54	52	50	52	57	49	49	54	47	57	36	38	45	46	45	46	43	45	45	52	45	32	35	38	40	42	41		46.8
HEBER 2	MAX	85	83	72	72	73	79	77	73	73	79	78	72	69	69	73	75	74	77	79	83	78	68	63	63	61	62	60	63	62	71		72.2
	MIN	50	57	47	48	51	48	51	52	47	47	54	58	49	35	34	35	39	48	40	39	43	52	47	47	37	37	42	43	45	36		45.3
HILLSIDE 5 NE	MAX	99	98	97	95	92	95	94	90	94	95	90	83	82	85	88	90	91	94	94	95	95	88	83	72	75	78	79	78	80	82		88.4
	MIN	66	66	67	66	63	61	64	66	63	65	70	63	62	46	46	50	55	59	51	50	50	53	65	53	45	55	54	53	52	51		57.7
HOLBROOK	MAX	97	91	86	88	86	88	85	83	89	90	91	83	79	78	81	83	85	87	88	89	91	87	80	81	78	77	72	73	72	79		83.9
	MIN	54	57	55	56	62	62	58	61	50	51	59	63	58	46	46	45	43	45	43	48	45	50	48	49	39	44	54	46	49	45		51.0
INNER CANYON USGS	MAX	105	104	108	107	106	110						99	97	95	92	88	92	90	96	103	100	102	88	82	81	85	86	83	87	84	89		94.5
	MIN	67	66	69	69	67	70	67					64	63	66	62	64	63	61	62	64	60	63	60	51	53	55	56	54	53	55	57		61.5
JEROME	MAX	94	92	85	85	83	86	87	85	73	86	88	85	67	75	78	80	80	80	82	85	85	87	82	74	65	70	72	67	65	70		79.8
	MIN	69	69	65	62	61	67	64	62	62	66	60	62	57	55	57	59	62	62	64	63	63	62	57	50	47	52	53	55	46	52		59.5
JUNIPINE	MAX	94	87	88	84	85	87	90	77	88	92	83	72	73	80	83		85	85	88	88	92	84	73	65	69	73	67	67	72	74		80.9
	MIN	60	60	58	55	58	58	58	60	57	57	59	60	58	45	48		48	53	53	50	54	52	55	50	42	50	50	50	47	46		53.5
KAIBITO	MAX	94	91	80	80	81	90	83	73	85	90	89	76	78	75	76	82	84	89	86	82	89	86	78	66	67	77	70	70	74	80		80.7
	MIN	59	59	53	56	55	53	56	55	51	53	60	62	54	41	41	42	44	55	47	50	45	54	56	45	31	34	48	47	48	46		50.0
KAYENTA	MAX	95	92	83	82	87	86	86	72	85	89	89	77	79	73	74	76	82	84	85	86	85	86	82	67	63	69	73	69	75	77		80.3
	MIN	61	63	62	64	63	55	56	55	53	57	59	65	60	56	44	44	45	59	50	50	48	57	60	50	47	45	52	49	51	59		54.6
KEAMS CANYON	MAX	92	86	83	82	82	87	81	76	85	88	87	74	74	75	77	80	81	81	83	85	88	85	71	65	68	75	70	73	69	74		79.2
	MIN	55	51	51	55	59	54	60	55	50	50	60	59	55	39	42	41	40	52	42	42	44	47	50	45	34	46	50	43	50	41		48.7
KINGMAN	MAX	100	100	97	95	95	98	97	95	95	96	95	92	83	84	88	93	92	95	96	96	97	92	88	75	75	86	85	70	82	85		90.6
	MIN	65	71	73	69	71	72	70	65	65	64	65	66	65	50	57	67	57	55	55	57	57	57	67	52	47	54	63	55	59	51		61.4
KLAGETOH	MAX	86	86	87		86	86	85	86	86	86	85	82	71	75	79			83	83		84		58	58	59	75	73	73	73	72		78.3
	MIN	48	48		48	48	49	48	47	49	49	48	56	52	48	51			40	42		39		42	40	41	42	38	43	44	39		45.6
KOFA MOUNTAINS	MAX	105	105	104	102	102	107	104	100	104	105	100	89	90	96	98	100	102	102	105	104	105	98	89	81	85	90	90	86	90	94		97.7
	MIN	80	81	79	78	77	81	79	71	76	78	79	76	72	70	73	78	77	77	77	79	77	75	70	61	63	73	70	69	67	68		74.4
LAVEEN	MAX	108	108	106	104	105	106	105	104	104	103	100	91	92	93	97	100	102	103	104	104	105	98	92	85	89	88	92	93	89	93		98.8
	MIN	81	82	77	78	75	77	77	76	77	76	77	70	70	60	61	66	68	69	67	66	67	73	73	65	58	63	63	67	61	60		70.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LEES FERRY	MAX	102	100	90	87	96	98	94		94	99	100	91		84	86	88	94	96	97	99	95	99	91	76	74	86	82	81	84	86		91.2
	MIN	68	70	69	69	68	65	74	65	64	65	69	65		63	58	58	56	63	61	60	61	62	70	55	50	49	64	60	59	56		62.6
LEUPP	MAX	97	93	86	89	89	92	88	80	89	93	92	83	80	80	81	83	90	88	90	92	93	91	80	71	71	80	71	72	75	78		84.6
	MIN	53	57	56	59	60	56	58	62	49	51	62	64	57	42	42	41	41	53	43	44	46	47	60	50	44	46	53	52	48	49		51.5
LITCHFIELD PARK	MAX	106	107	106	105	105	109	110	108	107	104	104	97	94	95	96	101	104	104	104	103	105	99	96	97	88	90	91	93	90	92		100.0
	MIN	78	80	75	76	72	75	77	78	78	78	76	75	69	59	61	62	67	72	67	64	64	70	70	65	59	63	62	65	63	61		69.4
LUKACHUKAI	MAX	90				80	82	80	77	80	82	81	71	76				78				81	83	79	62	62	68	70	71	73	72		76.1
	MIN				52	58	50	52	53	54	52	53	57	57				40				42	45	42	47	32	35	40	46	47	44		47.5
MANY FARMS	MAX		89	87	84	85			80	85	90	86	89			79	77	85	84	95			87	84	70	65	75			76	79		82.5
	MIN		38	60	64	63			54	53	50	52	45			39	40	39	58	45			46	48	49	37	36			38	48		47.7
MARICOPA 9 SSW	MAX	102	104	103	101	103	105	105	104	104	102	98	90	95	94	96	100	101	99	102	102	104	96	90	93	87	86	91	91	88	90		97.2
	MIN	77	78	72	70	67	67	70	75	75	74	72	77	67	56	60	60	62	64	63	65	61	70	68	62	53	57	58	57	56	54		65.5
MARINETTE	MAX	107	105	105	105	104	107	106	105	106	107	102	104	92	94	96	101	102	104	103	104	104	100	99	84	88	89	90	90	88	90		99.4
	MIN	78	77	71	78	71	73	75	80	78	77	74	56	72	60	60	68	66	72	65	65	63	68	68	65	56	61	64	65	61	58		68.2
MAVERICK	MAX	75	74	77	73	72	71	72	73	74	74	66	64	70	71	72	75	70	72	77	78	78	70	64	64	64	61	58	65	63	65		70.1
	MIN	42	39	42	41	47	43	47	47	47	45	46	55	50	49	34	32	36	36	34	32	31	40	48	42	28	43	45	42	40	32		41.2
MC NARY	MAX	83	80	80	73	78	75	71	72	73	75	78	73	73	69	70	75	75	72	74	76	78	81	75	65	60	60	64	68	68	63		72.6
	MIN	47	45	45	46	49	49	50	49	48	47	45	52	53	38	38	42	43	43	39	41	39	50	48	40	30	34	44	39	35	35		43.4
MESA EXPERIMENT FARM	MAX	104	105	104	103	103	102	105	105	103	103	101	98	86	90	92	97	101	102	102	102	102	105	97	91	85	88	85	90	90	89		97.7
	MIN	74	75	74	76	75	73	73	74	73	76	72	74	69	61	62	68	64	70	65	63	62	69	71	63	55	61	60	62	61	60		67.8
MIAMI	MAX	97	95	94	92	93	94	90	90	95	95	85	81	80	86	86	89	86	92	94			84	82	74	78	74	75	74	75	80		86.1
	MIN	72	68	70	68	65	67	68	73	70	70	68	71	65	57	57	61	63	71	64			61	65	60	53	57	56	62	57	53		64.0
MONTEZUMA CASTLE NM	MAX	102	98	100	97	97	98	100	91	96	102	96	88	85	88	91	93	93	95	97	97	99	92	82	80	79	80	77	81	79	85		91.3
	MIN	70	63	60	61	63	59	62	66	58	61	64	64	62	49	49	53	52	55	53	53	54	53	60	54	42	46	51	52	52	50		56.4
MORMON FLAT	MAX	104	104	104	102	104	101	102	104	103	104	102	97	82	87	92	95	99	99	100	102	101	105	93	[illegible]	81	87	85	89	88	83		96.3
	MIN	79	82	82	82	72	73	80	83	80	78	73	75	70	64	64	68	68	77	74	72	74	76	71	69	59	59	71	71	71	67		72.[illegible]
MORMON LAKE RS	MAX	83	81	77	71	76	75	76	73	66	81	77	75	64	65	65	68	70	72	73	75	74	73	74	65	50	56	63	55	59	61		69.8
	MIN	54	54	50	47	48	46	45	52	46	45	54	38	52	32	34	36	37	42	38	39	40	48	52	41	34	37	41	46	38	38		44.1
NATURAL BRIDGE	MAX	95	90	90	91	87	90	91	92	93	94	85	80	77	81	85	87	85	87	89	89	92	83	73	68	73	73	74	74	70	77		83.8
	MIN																																
NOGALES	MAX	93	92	89	90	93	93	92	91	92	83	82	78	84	85	87	90	90	92	92	94	92	76	79	78	78	78	82	83	80	83		86.4
	MIN	60	60	60	62	59	61	58	62	62	65	67	63	60	52	50	50	50	54	50	48	48	61	58	58	43	47	41	50	44	46		55.0
NOGALES 2 N	MAX	90	92	92	89	90	92	93	93	90	93	80	82	79	84	88	88	90	90	92	94	94	92	75	78	73	77	77	85	85	83		86.7
	MIN	59	61	60	63	60	60	59	63	61	65	66	63	60	58	60	51	51	55	51	50	50	63	60	56	48	50	42	43	47	47		56.1
ORACLE 4 SE	MAX	94	94	91	88	90	91	92	89	92	90	80	81	83	82	85	88	87	89		91	93	87	84	75	75	71	77	74	75	79		85.1
	MIN	67	67	65	66	63	66	64	70	70	63	65	65	63	57	60	61	66	65		66	67	61	52	59	50	53	53	53	54	56		61.6
ORGAN PIPE CACTUS NM	MAX	102	101	101	100	98	104	103	101	103	100	97	86	90	94	97	100	102	101	104	104	106	102	92	85	85	84	88	90	90	93		96.8
	MIN	75	73	71	76	68	69	73	76	73	74	70	71	66	56	56	59	64	67	66	68	73	70	70	65	60	64	54	58	60	59		66.[illegible]
PAGE	MAX	99	94	86	79	88	91	88	75	88	91	93	91	80	75	78	79	86	89	90	91	87	91	89	70	68	78	78	72	78	80		84.[illegible]
	MIN	71	68	62	63	64	61	67	61	60	64	69	65	62	57	55	56	57	63	59	61	60	61	64	49	43	48	60	55	56	57		59.9
PAINTED CANYON	MAX	88	87	85	88	82	83	81	85	85	80	73	80	80	80	80	81	81	82	83	84	84	71	76	75	70	73	68	79	70	70		79.5
	MIN	47	48	51	51	48	46	48	52	49	54	55	49	56	40	37	38	45	41	41	38	37	50	55	45	41	39	40	46	39	35		45.4
PARADISE VALLEY	MAX	104	103	102	102	103	105	105	103	103	102	97	86	89	91	95	100	99	100	102	102	105	95	88	81	87	86	89	89	87	90		96.3
	MIN	84	85	83	83	78	83	86	86	84	77	80	71	72	65	67	79	75	80	72	71	73	76	72	65	66	70	72	74	67	66		75.4
PARKER	MAX	110	109	108	108	108	112	112	107	109	110	106	102	99	101	103	106	106	107	108	108	108	105	101	90	90	102	100	91	94	98		103.[illegible]
	MIN	83	83	82	81	81	80	79	82	78	79	83	77	71	61	62	68	70	73	70	73	70	76	74	68	67	65	72	69	63	69		73.[illegible]
PAYSON 12 NNE	MAX	88	85	83	84	81	81	83	80	80	88	81	71	73	77	79	80	80	80	84	83	86	80	70	65	65	67	69	71	67	72		77.8
	MIN	54	53	53	52	52	51	52	58	51	50	55	61	55	39	40	46	43	51	43	41	44	44	53	48	40	51	45	50	48	39		48.7
PAYSON RS	MAX	95	91	86	89	86	88	88	90	91	94	85	79	77	83	85	83	83	86	87	89	90	86	74	67	71	71	71	71	69	75		82.7
	MIN	57	56	52	53	53	53	60	63	54	52	60	65	57	42	47	45	48	52	43	43	43	47	58	49	42	52	44	55	46	41		51.1
PAYSON	MAX	94	89	87	90	84	89	88	89	91	93	85	70	76	82	83	85	84	85	90	90	93	82	72	65	71	71	72	72	70	77		82.3
	MIN	58	58	55	55	56	55	60	65	55	53	61	65	58	43	42	50	47	53	45	46	47	50	59	52	45	53	47	55	50	42		52.7
PEARCE	MAX	92	94	94	92	92	92	92	89	93	86	80	84	84	84	85	88	87	89	90	91	91	81	78	78	77	75	80	77	79	80		85.8
	MIN	60	62	66	64	62	62	62	63	64	62	60	62	63	57	60	60	60	62	58	55	54	62	57	54	47	50	52	52	53	52		58.6
PETRIFIED FOREST NM	MAX	95	81	87	87	82	85	83	82	85	89	85	82	74	75	78	80	83	84	85	86	89	86	77	69	69	75	70	72	69	75		80.6
	MIN	63	62	60	56	61	58	61	63	56	58	63	63	59	48	46	51	50	59	50	49	49	57	57	51	43	52	53	47	50	46		54.7
PHOENIX WB AP	MAX	107	106	105	104	104	106	106	105	106	104	100	88	93	95	98	101	102	103	104	104	106	98	91	85	90	87	91	92	89	92		98.7
	MIN	83	82	83	81	79	80	82	85	82	81	80	73	74	66	69	70	75	75	73	71	71	78	75	67	62	67	66	71	65	65		74.4
PHOENIX PO	MAX	104	107	104	102	103	104	102	102	104	101	98	87	90	92	95	100	100	101	101				89	80	87	85	89	88	87			96.2
	MIN	80	81	77	78	74	76	80	82	78	79	78	69	70	61	63	65	70	71	70	69			70	63	58	64	63	66	62	64		70.8
PINEDALE	MAX	90	85	77	82	82	78	79	78	77	80	78	70	70	70	75	76	76	77	77	80	83	86	78	69	63	62	64	67	62	70		75.4
	MIN	50	54	47	55	55	55	48	54	50	49	56	61	46	39	36	34	35	39	39	40	41	58	52	53	47	48	43	42	47	53		47.5
PINTA	MAX	96		88	88	84	87	82	84	88	89	90	82	74		79	82	86	85	86	88	89	86	75	70	70	79	70	74	70	77		82.1
	MIN		53	56	56	61	57	59	60	56	55	56	64	59		46	44	48	50	45	44	43	49	51	52	39	46	52	48	51	43		51.5
PRESCOTT	MAX	89	86	85	83	83	84	85	73	84	85	83	72	73	75	78	79	81	83	85	85	87	81	73	65	67	68	64	66	68	75		78.2
	MIN	57	62	59	56	57	54	55	55	51	53	60	61	56	38	40	45	46	48	46	50	47	47	57	48	34	38	45	48	44	43		50.0
PRESCOTT WB AP	MAX	93	90	88	81	87	88	89	72	87	92	87	76	76	79	81	83	85	84	88	88	90	83	72	67	70	71	69	68	72	77		81.1
	MIN	63	65	60	59	59	58	59	60	55	57	62	62	52	44	46	49	50	54	51	54	52	56	55	46	38	46	49	48	46	47		53.4
RENO RS	MAX	105	103	101	101	100	99		99	98	101	100	93	84	86	89	92	95	94	95	99	96	100	90	84	77	82	82	83	82	77		92.7
	MIN	72	71	69	69	65	69		74	70	67	68	69	67	60	55	60	59	66	64	60	61	64	61	58	53	56	57	60	56	52		63.2
ROOSEVELT	MAX	104	103	103	99	100	98	98	108	98	101	99	105	92	91	103	95	96	93	95	99	98	101	88	85	79	85	83	85	83	78		94.8
	MIN	79	78	75	74	70	72	74	78	76	76	67	72	66	66	64	67	68	69	69	67	68	70	65	65	59	61	62	60	64	60		68.7
SABINO CANYON	MAX	102	103	100	100	100	101	101	100	102	97	94	91	93	93	95	100	99	100	102	103	103	97	89	84	85	85	90	90	87	91		95.9
	MIN	66	71	68	71	67	71	76	81	76	73	73	72	68	64	59	61	73	73	65	63	62	71	70	68	53	61	54	68	57	60		67.2
SACATON	MAX	105	104	103	103	102	104	107	106	107	104	102	99	94	92	94	98	101	103	103	104	103	106	98	93	88	87	87	90	90	91		98.9
	MIN	78	78	75	76	71	72	72	82	77	78	77	78	70	61	58	60	66	71	65	63	62	62	72	66	53	63	69	65	60	58		68.6
SAFFORD	MAX	100	100	99	98	95	95	93	97	95	97	96	87	91	88	89	92	95	90	94	97	98	97	76	86	83	83	81	79	77	80		90.9
	MIN	69	65	69	67	67	72	71	72	73	69	69	70	69	63	56	57	63	67	60	57	58	67	64	59	52	51	59	59	57	60		63.7

See Reference Notes Following Station Index

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AFFORD EXP FARM	MAX	100	98	97	97	96	95	94	94	92	95	95	94	90	86	88	91	93	89	94	94	96	94	75	86	83	82	79	77	73	81		89.7
	MIN	64	61	67	64	64	64	67	68	71	66	67	71	68	67	64	52	61	61	55	54	54	66	63	56	46	51	57	62	55	56		60.8
SAHUARITA	MAX	99	101	99	97	101	101	99	98	102	94	90	90	90	94	95	98	98	101	102	102	99	85	88	87	85	82	91	88	89	92		94.6
	MIN	63	68	66	68	64	64	70	73	65	70	70	69	66	68	55	54	58	58	58	58	57	68	65	63	48	56	50	55	51	55		61.7
SAINT JOHNS	MAX	94	88	86	88	87	84	85	84	82	82	85	79	80	76	79	81		86	84	85	86	81	77	79	73	76	67	73	70	77		81.0
	MIN	54	58	56	58	59	56	57	54	55	54	57	60	60	49	42	42		44	47	45	44	49	54	47	36	50	52	44	50	52		51.2
SALOME 2 SW	MAX	105	104	103	103	102	107	104	102	102	101	102	104	103	101	102	100	100	101	102	100	103	102	101	103	104	100	101	98	96	95		101.6
	MIN	76	78	74	73	70	74	73	71	72	75	74	73	74	72	77	58	58	60	61	58	62	63	59	58	59	58	55	57	56	56		66.1
SAN CARLOS	MAX	100	98	100	98	95	96	98	96	97	100	90	88	88	90	98	95	95	96	98	98	100	98	96	85	83	83	85	85	80	88		93.3
	MIN	64	64	67	64	65	65	69	70	70	65	67	74	64	57	50	52	57	62	55	50	50	55	60	62	45	57	55	64	56	44		60.0
SAN CARLOS RESERVOIR	MAX	100	101	100	99	100	94	98	99	98	101	101	90	87	88	91	93	93	92	96	99	100	99	84	89	82	84	79	82	81	81		92.7
	MIN	70	70	69	70	70	71	74	75	72	74	71	72	69	64	61	63	66	68	66	63	64	68	67	67	55	59	60	57	60	57		66.8
SAN MANUEL	MAX	92	94	95	94	94	94	93	92	97	95	87	86	87	86	88	93	91	91	95	95	98	94	89	88	80	77	81	79	80	84		89.6
	MIN	64	64	65	62	65	62	61	59	59	61	63	65	63	55	55	57	65	68	63	60	60	63	58	55	47	41	48	55	41	52		59.2
SAN RAFAEL RANCH	MAX				84	85	87	88	88	87	87	88	88	78	80	88	87	87	87	89	90	89	80	73	72			78					84.7
	MIN				56	56	58	60	64	61	67	62	60	58	48	48	49	52	53	50	49	50	60	58	55			41					55.4
SAN SIMON	MAX	98	98	97	97	95	94	97	90	96	88	80	85	85	85	88	90	86	91	93	94	94	80	83	81	81	80	74	70	80	83		87.4
	MIN	63	59	66	65	62	66	67	70	67	66	64	65	64	57	52	53	61	57	55	53	53	62	60	55	47	55	54	57	54	50		59.3
SANTA RITA EXP RANGE	MAX	85	86	88	84	86		88	87	90	82	80	81	80	82	85			88	87	89	90	90		87	75	75	70	79	78	77	79		83.4
	MIN	64	71	59	64	62		69	72	68	68	68	67	60	54	62			63	67	65	66	70		58	57	53	56	55	60	55	60		63.1
SEDONA RS	MAX	95	89	90	87	92	91	92	94	94	96	90	74	78	82	85	88	86	89	91	90	93	87	82	69	74	80	74	77	74	79		85.2
	MIN	70	68	67	67	64	67	68	68	67	68	68	62	61	54	56	61	62	64	60	62	62	58	62	54	49	59	54	49	51	54		60.9
SELIGMAN	MAX	95	96	91	80	86	88	85	80	89	91	90	79	81	80	81	86	86	88	90	90	92	89	82	68	70	77	75	75	77	81		83.9
	MIN	57	55	57	56	58	57	58	57	51	57	54	51	42	38	40	48	47	47	46	50	48	46	58	41	39	46	48	47	45	45		50.0
SELLS	MAX	100	101	100	104	99	99	99	103	98	99	93	86	85	91	94	96	100	101	100	100	101	105	94	90	84	83	80	90	90	89		95.0
	MIN	72	71	71	63	66	68	70	71	70	70	70	70	66	62	58	60	68	68	70	68	63	67	69	60	56	57	56	58	58	58		65.1
SHONSOPOVI	MAX	92	85	83	82	84	84	82	75	85	88	87	78	73	75	77	78	81	82	83	85	85	82	73	61	66	74	68	71	68	73		78.6
	MIN	73	62	67	61	62	66	62	64	59	68	70	62	58	50	56	53	63	62	65	61	64	68	61	49	44	53	58	51	52	53		59.9
SHORT CREEK	MAX	95	94	86	83	84	86	86	85	81	89	88	89	76	74	75	76	80	84	85	87	86	87	89	74	60	71	78	81	76	78		82.3
	MIN	62	59	58	57	59	59	66	62	56	60	61	60	52	48	51	50	48	50	55	52	49	53	58	44	37	40	58	59	49	46		53.9
SHOW LOW	MAX	87	87	78	79	79	78	79	78	79	78	78	77	72	74	76	77	78	77	79	83	86	78	70	64	64	67	69	65	64	71		75.7
	MIN	58	57	53	49	54	51	54	56	51	52	53	56	56	42	39	38	45	50	43	45	41	54	52	43	37	43	49	41	46	41		48.2
SIERRA ANCHA	MAX	94	92	91	90	88	89	88	89	88	87	86	78	75	80	82	85	85	85	88	88	90	85	75	69	73	73	74	72	72	75		82.9
	MIN	64	66	63	63	58	62	60	67	63	58	60	61	51	52	56	55	63	64	63	62	63	62	58	51	47	51	52	55	52	51		58.4
SILVER BELL	MAX		98	98	95	96			101	98	97	91	85	90		92	95	98	97	97		100		88	85	80	80	87		87	87		92.3
	MIN		66	69	65	65			68	68	69	67	66	64		63	65	70	71	69			67	63	56	54	58	59		59	57		64.4
SNOWFLAKE	MAX	93	88	83	86	83	85	80	80	81	83	85	78	75	75	78	80	82	85	84	86	88	82	73	67	67	70	70	68	66	75		79.2
	MIN	59	55	54	51	57	52	58	59	53	56	58	62	57	45	41	40	43	51	44	43	42	51	55	51	40	47	50	43	47	41		50.2
SPRINGERVILLE	MAX	86	81	78	77	74	74	75	77	78	79	77	73	73	72	74	78	77	76	78	80	85	72	70	67	66	66	71	72	68	71		74.8
	MIN	52	49	44	53	49	50	50	51	49	53	57	56	42	35	34	40	44	38	37	35	53	43	48	32	38	46	41	42	35	36		44.3
STANTON	MAX	95	94	92	91	90	92	91	87	91	92	89	80	78	83	85	85	87	90	92	92	93	85	74	69	70	70	78	67	72	70		84.1
	MIN	71	71	72	70	60	74	71	72	71	71	70	65	55	60	62	60	64	65	65	65	67	62	62	52	50	50	52	57	54	52		63.1
SUPAI	MAX	100	99	90	85	89	95	92	82	92	95	95	82	85	84	87	89	91	92	93	94	95	94	85	74	77	86	84	78	84	87		88.5
	MIN	67	71	69	65	65	62	68	65	62	67	69	68	65	56	55	55	59	63	61	64	62	67	68	53	45	49	59	55	56	60		61.7
SUPERIOR	MAX	97	99	98	98	97	98	97	97	98	97	94	89	84	82	88	91	94	93	94	97	95	101	89	84	76	82	80	84	84	81		91.3
	MIN	75	78	76	77	77	79	78	80	79	75	72	72	67	65	68	73	76	78	73	72	78	73	67	63	60	63	62	66	65	65		71.7
SUPERSTITION MTN	MAX	105	104	103	103	104	103	103	103	104	101	96	91	87	91	95	100	100	100	103	103	105	98	88	84	87	85	90	90	89	91		96.9
	MIN	78	82	79	79	71	70	83	81	82	79	71	71	71	66	65	72	72	81	73	74	73	75	69	66	61	62	64	72	66	63		72.4
TEMPE	MAX	107	107	107	105	105	105	106	107	107	106	105	99	88	91	95	98	102	103	104	104	104	108	100	92	85	92	88	92	93	90		99.8
	MIN	76	76	75	74	75	71	74	81	76	77	74	75	70	58	60	61	62	68	63	61	63	65	72	65	53	60	60	62	59	58		67.4
TEMPE U A CITRUS EXP STA	MAX	106	107	107	105	104	104	107	107	105	106	103	99	88	90	94	97	101	102	102	104	103	105	98	92	85	90	91	91	92	89		99.1
	MIN	76	75	75	74	71	71	72	75	75	75	72	75	69	57	59	60	64	67	64	62	62	67	73	66	55	62	59	64	59	58		67.1
THORNBURG RANCHES	MAX	109	109	108	106	105	107	106	105	101	103	100	98	88	91	92	95	98	99	99	101	100	101	95	89	82	85	87	91	88	86		97.5
	MIN	76	76	72	75	70	70	72	73	74	71	73	74	69	57	57	61	62	66	62	61	61	68	69	62	56	58	61	62	59	57		66.1
TOMBSTONE	MAX	93	93	93	91	93	90	90	90	90	84	85	87	85	84	87	87	87	89	89	92	91	85	80	80	79	77	82	80	83	83		86.6
	MIN	56	65	67	62	60	64	65	66	66	62	65	65	63	57	54	58	62	60	61	62	62	63	58	58	59	53	50	57	54	55		60.3
TONOPAH 2 S	MAX	108	107	105	106	105	107	105	104	107	105	104	102	95	101	99	101	103	104	105	105	104	106	94	85	91	89	91	93	92	94		100.6
	MIN	80	78	74	75	74	72	79	80	71	77	75	71	68	53	60	57	59	62	61	63	70	71	60	67	66	71	67	66	63	59		68.4
TRUXTON CANYON	MAX	99	99	94	93	93	95	92	88	92	94	93	83	81	82	86	90	90	92	94			96	85	73	74	82	77	72	79	83		87.5
	MIN	63	64	71	64	60	63	62	62	59	61	62	66	63	48	50	50	52	53	54			54	64	49	44	42	45	47	47	49		56.0
TUBA CITY	MAX		101	91	88	85			96	74	89	93	95			81	83	85	88	89			93	92	80	69	70			83			
	MIN		58	56	60	59			55	54	55	60	61			43	44	45	55	56			45	60	53	38	39			51	47		51.6
TUCSON CAMPBELL EXP	MAX	102	101	97	98	99	104	102	102	102	99	95	92	94	92	95	100	99	96	100	100	105	98	90	85	83	81	91	89	88	91		95.7
	MIN	68	70	66	71	66	69	74	81	72	72	73	72	68	62	58	59	61	71	60	58	58	68	71	65	50	60	54	66	56	57		65.2
TUCSON MAGNETIC OBS	MAX	98	101	102	98	98	99	102	102	100	101	95	94	90	92	92	95	100	98	98	100	100	104	84	86	82	82	81	89	88	86		94.6
	MIN	67	69	67	70	66	68	75	79	73	73	76	72	67	62	58	60	73	71	60	59	58	69	68	66	49	61	50	66	56	57		65.5
TUCSON U OF A	MAX	101	102	96	92	98	101	100	100	101	93	92	88	91	91	95	98	98	99	100	100	103	84	88	83	83	78	88	88	87	90		93.6
	MIN	72	74	71	71	69	71	77	80	76	65	64	72	70	65	61	62	67	66	63	62	61	72	70	66	55	62	57	68	59	61		66.9
TUCSON WB AP	MAX	100	99	95	94	99	100	99	99	101	90	91	87	90	90	94	98	98	97	98	99	101	84	85	82	84	78	87	86	84	89		92.6
	MIN	70	73	70	71	70	74	76	78	74	74	77	73	68	64	64	66	68	74	65	66	66	71	70	64	54	62	57	67	60	63		68.3
TUMACACORI NM	MAX	95	92	96	96	97	94	97	97	96	82	84	86	92	95	94	96	92	95	96	96	100	86	82	83	82	81	90	87	89	90		91.3
	MIN	60	61	65	64	61	60	64	64	65	68	65	66	61	66	64	52	53	59	53	55	53	65	60	59	54	48	57	57	53	47		59.3
TUWEEP	MAX	97			92	92	88	87	79	82	92	91	79	78	80	81	85	87	89	90	92	92	87	76	66	70	79	74	70	76	87		83.5
	MIN	67			62	63	63	65	60	57	62	65	63	62	51	51	53	55	59	57	59	57	56	55	47	37	51	55	52	49	52		56.6
WALLACE RS	MAX		79	73	78	74	75	77	72	80	81	75	70	68	66	70	71	73	75	76	78		80	68	57	57	58	56	57	60	68		70.4
	MIN																	44	53	60	60		44	53	44	38	40	38	40	42	40		
WALNUT CREEK	MAX	91	88	88	80	85	89	86	75	87	90	87	74	77	78	80	85	85	84	86	88	90	84	73	66	68	75	69	66	73	78		80.8
	MIN	51	55	51	54	56	51	51	55	48	49	51	56	48	34	37	39	40	41	39	39	40	41	54	45	39	40	46	45	39	38		45.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WELLTON	MAX	106	102	100	101	101	106	107	103	104	104	100	93	91	95	97	101	104	104	101		104	95	86	85	89	90	90	92	92	94		97.8
	MIN	80	78	78	77	74	75	76	78	78	82	81	74	68	59	58	61	63	67	68	68	67	78	69	63	66	57	62	61	62	62		69.7
WHITERIVER	MAX	95	91	91	88	91	86	85	86	85	87		88	80	76	80	82	84	80	83	87	87	89	76	76	70	73	70	75	76	73		82.4
	MIN	57	56	56	54	57	57	57	59	57	57	57		56	50	47	43	51	54	51	51	51	54	54	55	38	50	49	50	49	44		52.4
WICKENBURG	MAX	107	106	105	103	103	101	103	101	98	104	103	98	85	89	93	95	99	93	99	103	102	102	95	85	82	85	88	88	88	82		96.2
	MIN	75	75	72	73	69	72	71	77	72	71	75	72	69	61	57	63	62	64	64	63	63	63	71	60	55	60	59	59	58	56		66.0
WILLCOX	MAX	93	94	92	90	90	92	91	89	92	89	82	84	84	84	86	88	85	90	90	91	92	70	80	79	77	75	79	72	78	82		85.3
	MIN	58	59	63	63	60	60	62	66	67	65	64	65	64	53	50	50	54	55	52	49	46	65	59	53	45	52	49	54	51	51		56.8
WILLIAMS	MAX	85	80	77	72	76	75	77	72	76	80	77	67	67	69	70	74	73	75	78	78	79	75	67	56	58	65	59	60	63	69		71.6
	MIN	56	58	57	51	54	50	56	55	50	52	55	54	50	39	42	47	49	49	49	59	50	51	50	41	31	38	42	47	41	45		48.9
WILLOW SPRINGS RANCH	MAX	95	96	96	93	90	93	94	91	94	95	93	85	82	85	85	90	91	91	94	95	95	96	81	84	76	80	72	80	79	80		88.4
	MIN	64	68	62	63	60	62	63	68	66	66	65	66	66	56	56	59	64	68	64	63	62	62	62	59	48	54	51	54	55	53		61.0
WINDOW ROCK	MAX	88	89	89	82	81	76	80	74	73	73	75	77	75	70	71	72	74	79	78	79	71	67	73	71	67	64	70	66	71	71		74.9
	MIN	45	49	49	52	54	49	53	52	49	49	45	59	56	41	37	35	35	50	41	38	52	34	55	52	34	54	58	51	51	46		47.5
WINKELMAN 9 S	MAX	105	102	102	99	100	101	101	101	102	101	100	100	95	91	94	99	99	99	100	100	105	92	91	84	87	83	88	87	83	90		96.0
	MIN	67	68	68	64	64	65	65	68	70	69	69	69	65	60	58	61	60	58	59	61	57	63	68	63	50	59	53	61	56	54		62.4
WINSLOW WB AP	MAX	96	92	84	87	87	87	85	78	86	91	89	79	83	77	81	81	86	88	90	90	91	90	79	69	70	75	72	73	73	79		82.9
	MIN	63	63	60	58	62	60	64	60	54	57	66	63	59	49	47	50	49	62	51	51	50	56	60	50	44	49	54	50	50	49		55.3
WUPATKI NM	MAX	94	91	82	77	87	89	86	83	89	92	91	82	84	77	81	82	88	89	89	94	91	89	84	72	72	80	77	69	75	77		83.8
	MIN	67	69	65	57	60	60	59	61	55	60	64	62	58	55	50	52	50	60	59	57	59	55	56	50	44	52	52	53	47	49		56.6
YUCCA 1 NNE	MAX	106	104	102	101	97	105	103	97	103	103	99	90	89	92	95	100	99	100	101	102	100	95	84	74	82	94	89	76	89	91		95.4
	MIN	75	82	83	81	69	74	76	72	71	71	79	72	70	57	62	68	63	62	64	62	65	66	72	57	56	62	66	62	60	59		67.9
YUMA CITRUS STA	MAX		109	109	108	107	108		111	107	109	109	101	98		102	104	107	108	108	106		109	99	90	88	90	98	92	95	96		102.6
	MIN		78	78	78	79	77		77	80	82	82	80	66		57	64	64	65	67	66		65	67	61	65	55	69	63	67	65		69.9
YUMA TEST STATION	MAX	108	108	107	107	106	112	109	107	108	107	103	97	96	101	102	105	107	106	105	107	109	100	89	85	90	96	91	92	95	98		101.8
	MIN	83	82	83	80	81	82	84	84	84	86	83	81	76	65	66	67	71	71	76	74	74	77	72	61	68	63	70	68	69	69		75.0
YUMA VALLEY	MAX		109	108	104	104		108	106	113	111	110	109	103	98	100	103	109	108	109	107	109	111	102	87	86	104	92	94	98	100		103.6
	MIN			78	76	76	74	76	78	76	76	71	75	66	80	53	57	59	61	63	61	60	65	64	62	52	64	60	62	60	60		66.6
YUMA WB AP	MAX	110	110	108	107	110	112	109	109	110	109	102	99	98	102	104	108	108	108	106	108	109	101	89	88	91	101	95	95	98	102		103.5
	MIN	84	85	83	81	82	82	80	81	85	84	84	80	71	66	63	71	71	74	73	74	72	81	70	66	68	63	72	69	71	70		75.2

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

Depth in Soil @			Day of month																													Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 Inches'	8:00 A.M.		91	91	92	91	90	91	91	91	89	91	83ø	85	80	78	77	77	78	81	82	83	83	85	86	84	80	81	75	77	78	74		83.8
		MAX	102	102	102	101	102	102	102	98	101	98	91	86	86	85	86	87	89	91	92	92	93	93	92	90	83	85	83	81	84	82		92.2
		MIN	90	90	90	90	89	90	90	90	88	90	83	84	79	76	77	77	78	80	81	82	81	83	85	83	79	79	74	75	77	73		82.8
20 Inches	8:00 A.M.		89	89	90	90	90	90	90	90	90	90	90ø	88	87	85	84	83	83	83	84	84	84	85	85	85	84	84	82	81	82	81		86.1
30 Inches	8:00 A.M.		84	85	85	85	85	85	85	85	85	85	85ø	86	85	85	84	84	83	83	83	83	82	82	82	83	83	82	82	82	81	81		83.7
89 Inches	8:00 A.M.		78	-	78	-	78	-	-	79	-	79	-	79	79	-	-	79	-	79	-	79	-	79	-	79	-	79	-	79	-	78		78.6(a)

@ SANDY SOIL. DATA FROM FRIEZ 3-PEN THERMOGRAPH, MODEL 1160; BENDIX-FRIEZ 1 PEN THERMOGRAPH, MODEL 1100. THERMOGRAPH UNITS CHECKED DAILY WITH MERCURY LABORATORY THERMOMETER ENCLOSED IN GLASS VIALS INSERTED IN PLASTIC TUBES ADJACENT TO THERMOGRAPHS.

(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.

Ø TEMPERATURE ESTIMATED FROM THERMOGRAPH TRACE.

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
BARTLETT DAM	EVAP	.50	.00	.32	.57	.45	.45	.53	.45	.48	.39	.34	.00	.40	.25	.35	.41	.45	.41	.40	.48	.44	.41	.30	.36	.26	.39	.25	.20	.27	.27		11.38
	WIND	50	50	100	56	90	60	70	60	90	40	40	50	50	40	60	70	70	50	50	80	60	40	30	90	70	100	80	60	90	40		1880
DAVIS DAM	EVAP	.61	.64	.59	.79	.52	.68	.59	.72	.48	.64	.55	.50	.51	.66	.68	.78	.46	.35	.46	.45	.47	.59	.69	.45	.74	.84	.35	.17	.29	.28		16.53
	WIND	57	83	83	99	71	148	90	167	116	36	62	123	80	130	174	172	36	27	39	19	52	33	204	198	298	184	163	98	49	23		3114
	MAX	103	95	94	99	97	102	103	98	97	97	92	96	89	83	83	89	91	93	92	93	90	88	87	78	82	80	81	84	92	90		91.3
	MIN	71	75	73	68	72	72	71	72	73	73	70	74	75	68	59	62	64	64	64	64	65	65	64	62	50	50	57	63	63	60		66.1
MANY FARMS	EVAP	*	ø.83	.44	.32	.22	*	*	1.33	.21	.39	.12	.79	*	*	.87	.18	.46	.34	.28	*	*	1.13	.38	.25	.17	.25	*	*	.73	.19		9.88
	WIND	*	ø 72	87	60	50	*	*	159	29	23	103	31	*	*	177	45	33	72	19	*	*	93	140	92	66	58	*	*	97	43		1549
MESA EXP FARM	EVAP	.40	.36	.52	.25	.39	.33	.55	.37	.47	.27	.37	.73	-	.05	.30	.27	.44	.19	.22	.25	.48	.10	.32	.37	.21	.43	.06	.56	.25	.13		B 9.97
	WIND	40	17	56	34	69	48	37	61	49	50	44	22	33	19	36	29	29	19	6	40	*	*	84	100	23	20	30	49	38	51		1133
NOGALES 2 N	EVAP	.07	.30	.32	.17	.17	.15	*	.56	.19	.22	.07	.08	.09	*	.41	.17	.27	.23	.25	.23	*	.49	.03	.24	.22	.24	.00	*	.48	.20		5.85
	WIND	16	1	13	7	12	5	*	23	12	16	7	11	13	*	28	14	13	19	12	14	*	42	34	77	34	21	27	*	44	21		539
PAGE	EVAP	.58	.39	.20	.12	.20	.65	.44	.19	.15	.30	.36	.36	.30	.39	.21	.30	.30	.38	.35	.45	.36	.36	.59	.31	.21	.25	.19	.12	.24	-		B 9.63
	WIND	63	66	114	39	46	56	82	48	22	32	44	100	84	65	29	35	30	46	44	50	50	37	174	151	56	23	39	27	43	-		B 1753
	MAX	90	84	78	80	89	91	88	79	93	92	92	91	83	81	84	84	85	86	88	87	86	84	81	71	74	75	76	76	85	-		83.9
	MIN	62	60	63	64	63	62	64	64	63	64	65	69	62	52	54	54	55	58	56	57	55	57	60	54	42	48	58	57	57	-		58.6
ROOSEVELT	EVAP	.59	.47	.43	.47	.32	.35	.44	.43	.38	.28	.66	.35	.16	.30	.34	.31	.31	.38	.30	.36	.39	.22	.27	.30	.30	.27	.31	.66	.49	.10		10.94
	WIND	120	90	100	60	90	50	100	90	130	20	90	80	80	90	70	40	30	70	40	50	40	20	70	110	130	90	100	120	110	40		2320
SAN CARLOS RES	EVAP	.52	.35	.58	.35	.32	.32	.35	.29	.33	.30	.24	.17	.14	.24	.27	.27	.29	.31	.29	.32	.29	.37	.16	.32	.29	.24	.16	.15	.22	.15		8.60
	WIND	87	47	41	50	46	15	45	33	30	25	35	20	20	30	22	16	10	30	24	8	23	28	29	85	48	45	52	48	32	21		1045
SIERRA ANCHA	EVAP	.29	.21	.25	.38	.14	.30	.18	.34	.26	.16	.14	.27	-	.04	.40	.24	.32	.28	.28	.27	.27	.23	.15	.15	.17	.17	.09	*	*	.09		B 6.28
	WIND	12	10	16	10	13	17	67	45	10	22	25	20	9	16	21	17	52	5	9	16	9	5	17	22	21	38	22	65	17	23		651
TEMPE U OF A CIT EXP STA	EVAP	.38	.34	.37	.35	.28	.32	.34	.32	.28	.32	.33	.33	-	.23	.23	.24	.25	.25	.28	.26	.26	.27	.28	.31	.22	.28	.13	.18	.24	.15		B 8.30
	WIND	22	13	24	17	17	10	13	11	12	13	11	8	9	9	5	6	4	6	7	4	6	11	25	42	16	19	11	8	16	7		382
TUCSON UNIV OF ARIZONA	EVAP	.38	.31	.29	.20	.24	.32	.41	.39	.33	.40	.11	.16	.41	.08	.30	.26	.31	.34	.28	.29	.27	.23	.30	.24	.23	.19	.20	.23	.23	.21		8.14
	WIND	30	15	25	10	17	20	49	45	31	24	19	21	21	22	20	14	37	25	17	18	16	26	73	52	27	37	36	41	29	14		831
WINKELMAN 9 S	EVAP	.39	.57	.18	.39	.21	.45	.44	.40	.25	-	.15	.00	.29	.36	.28	.30	.26	.23	.43	.33	.43	.16	.48	-	.22	.15	.17	.29	.19	.19		B 8.78
	WIND	63	34	45	23	17	56	44	49	32	*	*	61	17	21	21	26	24	32	21	35	25	53	103	98	42	49	39	28	40	14		1112
YUMA CITRUS STA	EVAP	*	ø.83	.44	.42	.43	.33	*	.73	.30	.48	.39	.33	.34	*	.69	.34	.33	.33	.30	.28	*	.62	.37	.32	.32	.31	.33	.25	.27	.24		10.32
	WIND	*	ø 87	.42	24	36	12	*	17	25	36	36	59	34	*	27	11	12	8	9	14	*	45	53	26	24	18	17	13	13	11		709

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages percent: 5:00A MST	11:00A MST	5:00P MST	11:00P MST	Number of days with precipitation: Trace	01-09	10-49	50-99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	86	50	-	-	M	2	7	2	3	0	16	-	4.2
PHOENIX WB AIRPORT	NE	17	7.0	++39	E	26	55	35	26	45	2	3	3	0	1	0	M	93	2.6
PRESCOTT WB AIRPORT	SSW	17	8.1	29	SW	1	-	47	-	-	3	2	7	2	0	M	14	73	3.5
TUCSON WB AIRPORT	SE	23	7.1	35	E	6	59	35	29	49	7	1	1	0	0	0	9	81	3.6
WINSLOW WB AIRPORT	WSW	12	8.5	++30	ESE	27	66	44	36	57	5	5	4	2	0	M	16	-	3.9
YUMA WB AIRPORT	WSW	9	7.7	30	SE	4	51	30	21	41	1	0	0	0	0	0	1	98	1.7

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

PREPARATION AND PUBLICATION OF THIS BULLETIN

Much of the data presented in this publication comes from observations taken by volunteer cooperative observers. These observations are mailed after the close of the month to a Weather Records Processing Center, where they are checked for accuracy and completeness and placed on punch cards. These cards are used to prepare copy for the various tables. Printing and mailing is done at the National Weather Records Center at Asheville, North Carolina.

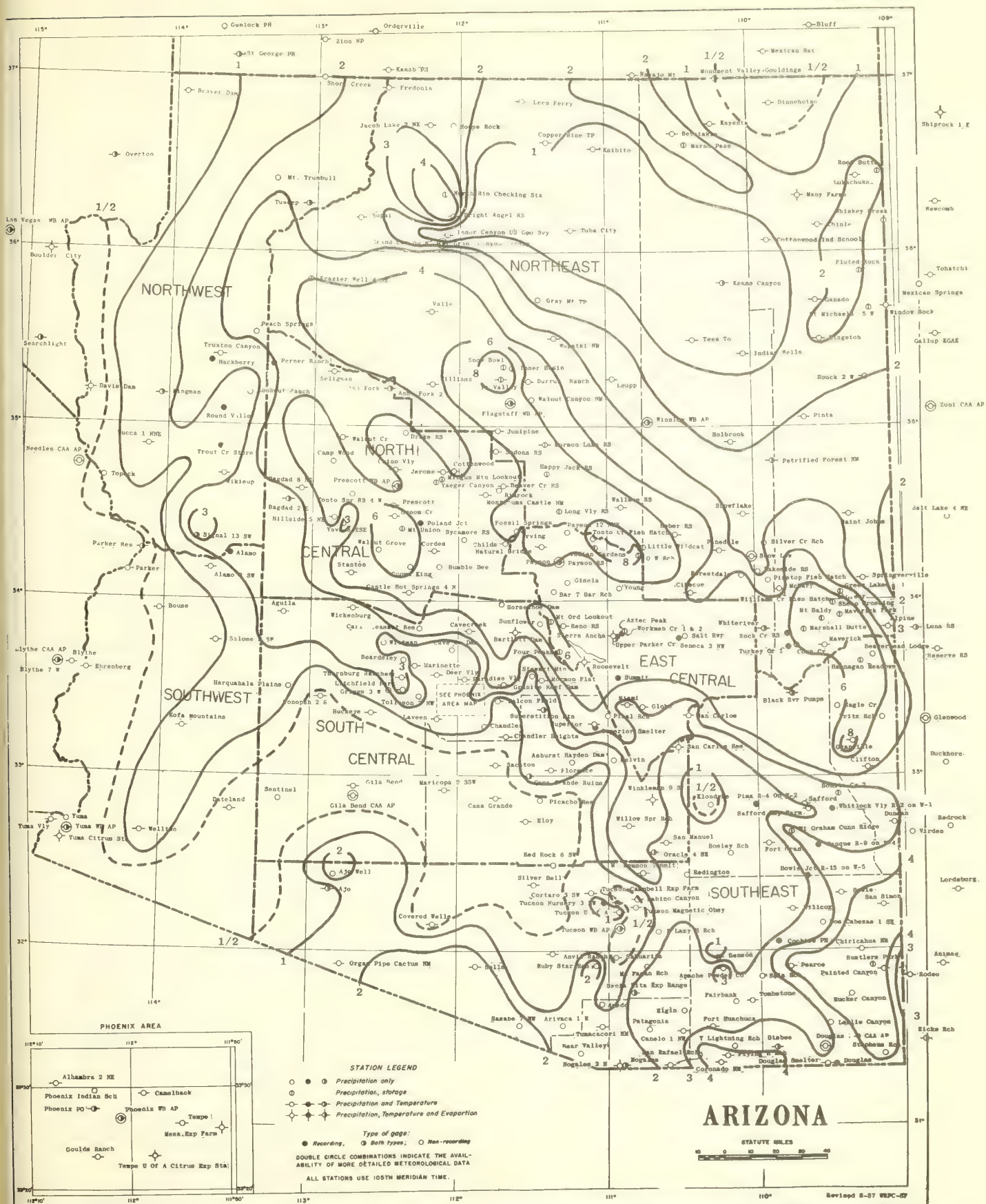
The various steps all take time. Records for any state cannot be checked by machine until nearly all of them for that state have been received. Printing cannot be done until all the tables and the text for an issue are completed and assembled.

Constant effort is made to speed up publication and still maintain high quality of the data. A realistic deadline for mailing the printed Climatological Data has been set as the 15th of the second following month (45 days after the end of the month for which data are published). If any recipient's copy is unduly delayed, the Director, National Weather Records Center, Asheville, North Carolina should be advised.

See reference notes following Station Index.

TOTAL PRECIPITATION

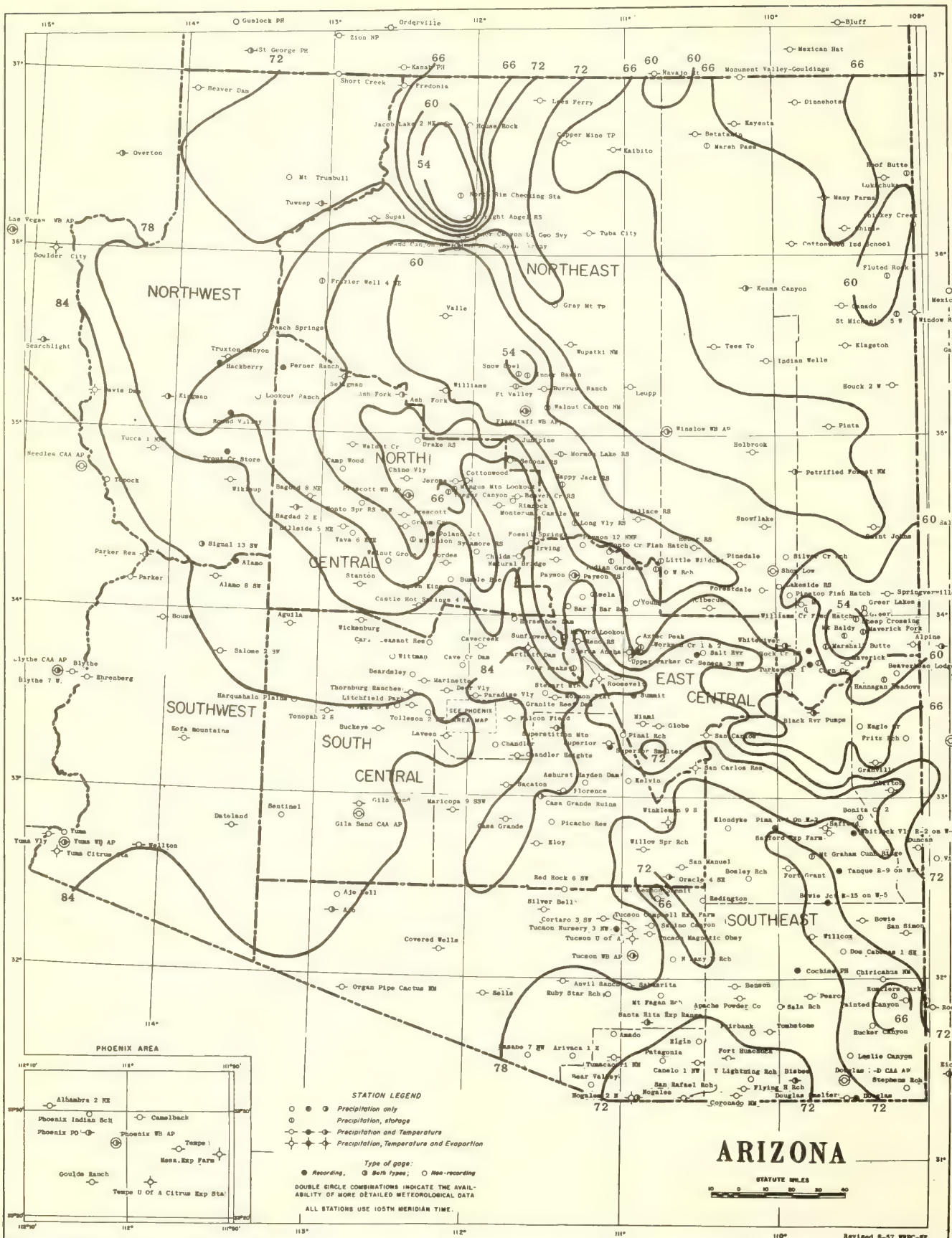
SEPTEMBER 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

SEPTEMBER 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	8P	8P			C W PAIGE
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO	0096	YUMA	13	34 16	113 34	1060				C	CORPS OF ENGINEERS
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS			LINCOLN RANCHES
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	APACHE	4	33 51	109 08	8000	5P	5P		H	U S FOREST SERVICE
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P			MRS CLYDE L BOOZER
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	6P	6P			MRS JOHN F KING
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P		H	AGENT A T + S F RR
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170				C	WILLIAM F COX
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR		S	U S FOREST SERVICE
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P		C	W D DEACON
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		8A			BAR T BAR RANCH
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	7A	H	S R V W U ASSN
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD #1
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P		H	HOLLAND M WOOD
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR			N A JOSH
BENSON	0680	COCHISE	10	31 58	110 18	3635	5P	5P			EDWARD P CARRIGER
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	5P	5P			US NAT PARK SERVICE
*BISBEE	0768	COCHISE	10	31 27	109 55	5350	8A	8A		C H	PHELPS-DODGE CORP
BITA HOCHEE TP	0781	NAVAJO	6	35 25	110 04	5900	6P	6P			
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	8A	8A		C	PHELPS-DODGE CORP
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR		S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		7P			B B BOSLEY
BOUSE	0949	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P			GUY W CLERC
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720				C	US SOIL CON SERVICE
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P		H S	US NAT PARK SERVICE
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A			ROOSEVELT IRRIG DIST
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	SS	SS		H	MRS EARNEST BURRUS
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P			JOHN ERICSON
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5708		6P			MRS C C MERRITT
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	3P	3P			R E EWING
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD #1
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE NAT MON	1314	PINAL	4	33 00	111 32	1419	5P	5P		C	US NAT PARK SERVICE
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P			
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	SS	SS			MRS ELSIE V LINN
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		6P			MRS LELIA SCHLABACH
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	11A	11A			MRS TERESA M BINNER
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P		H	US NAT PARK SERVICE
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P		H	HERBERT D REES
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	109 21	5300	5P	5P		H	US NAT PARK SERVICE
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P		H	BUR INDIAN AFFAIRS
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180				C	SULP SPR VAL EL CORP
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR		S	S R V W U ASSN
CORONADA NATL MEMORIAL	2139	COCHISE	10	31 22	110 17	5550	5P	5P			US NAT PARK SERVICE
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P			MORRIS R CLARK
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	109 53	6050	4P	4P			COTTONWOOD IND SCH
COVERED WELLS	2216	PIMA	11	32 09	112 09	2620	6P	6P			HOWARD C SANDERS
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P		H	U S FOREST SERVICE
DATELAND	2430	YUMA	4	32 48	113 32	452	6P	6P			DATELAND FARMS INC
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	6P		U S BUR RECLAMATION
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A			JOHN JACOBS FARMS
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5500	5P	5P			BUR INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	COCHISE	14	31 21	109 32	4020				C	DOUGLAS FIRE DEPT
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID			U S CIVIL AERO ADM
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M			PHELPS-DODGE CORP
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		8A		H	U S FOREST SERVICE
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P			STANLEY W COON
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		6P			HOWARD FILLEMAN
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P			ARIZONA AGR INSP
ELGIN 5 N	2797	SANTA CRUZ	10	31 44	110 32	4900		6P			O L CORNWALL
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P			AGENT S P RR
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P			MAX E SWEARENGIN
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR		S	BUR INDIAN AFFAIRS
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	7A	7A			R G CORBETT
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	10P	10P		H	DAVID R TRUAX
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4664	MID	MID			AVN + MET DEPT ARMY ELEC PROV GND
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A		H S	U S FOREST SERVICE
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR		S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR		S	BUR INDIAN AFFAIRS
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID			U S CIVIL AERO ADM
GISELA	3448	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P			
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P			JAMES J MOORE
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6977	MID	MID			U S WB OBSERVER
GRAND CANYON NAT PARK	3595	COCONINO	2	36 03	112 07	6965	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A			GRAY MT TRADING POST
GREER	3683	APACHE	6	34 01	109 27	8470		6P			C B WENTZ
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR		S	U S FOREST SERVICE
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P			MRS L L MC CONNELL
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575				C	MRS C R MASTERSON
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR		S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR		S	U S FOREST SERVICE
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6P			FRED G HILVERT CO
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P		H	U S FOREST SERVICE
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P		H	ORVILLE HAZLEWOOD
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P			AGENT A T + S F RR
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	6P	6P			CLOSED 6/19/58
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P			CLOSED 7/19/58
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR		S	U S FOREST SERVICE
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR		S	CITY OF FLAGSTAFF
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P			US GEOLOGICAL SURVEY
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A		H	ARIZ HWY MAINT DEPT
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A		H	MRS HARRY J MADER
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P		H	MRS JOAN G ANDERSON
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P		H	RALPH L JONES
KAYENTA	4578	NAVAJO	9	36 44	110 16	5660	7P	7P		H	MRS DAVID JACKSON
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P			WILLIAM CHAMBERS
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P		C H	MOHAVE CO UN HI SCH
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P			MRS A L WHEELER
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P			MRS JESSIE KIDD
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS			W H HARVEY
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P		H	U S FOREST SERVICE
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS			LESTER E JENNINGS
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS			US GEOLOGICAL SURVEY
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A		H	R E SAMPSON
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P		H	WILLIAM E MC GEE
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR		S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR		S	U S FOREST SERVICE
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P			TINY MILLER
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P			ST ISABEL MISSION
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	5P		GLENN H PHILLIPS
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P			[illegible]
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P			RAY SANDERSON
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR		S	S R V W U ASSN
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		VAR		S	CLOSED 6/13/58
MAVERICK	5312	APACHE	7	33 45	109 33	[illegible]	5P	5P		H	SW LUMBER MILLS INC
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR		S	U S FOREST SERVICE
MC NARY	5412	APACHE	7	34 04	109 51	7320	8A	8A		H	SW LUMBER MILLS INC
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	8A		[illegible]
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	8A			MIAMI COPPER CO
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR		S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P		H	US NAT PARK SERVICE
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	8A	8A		S	U S FOREST SERVICE
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR		S	U S FOREST SERVICE
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P			MOUNT FAGAN RANCH
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	8900		VAR		S	U S FOREST SERVICE
MOUNT LEMMON SUMMIT	5734	PIMA	10	32 29	110 47	9140	4P	4P			CLOSED 9/11/58
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR		S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 20	[illegible]		7P		H	[illegible]
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR		S	U S FOREST SERVICE
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	8A		H	NATURAL BRIDGE LODGE
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	[illegible]		7P			[illegible]
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8780		VAR		S	US NAT PARK SERVICE
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4450	SS	SS		C	MRS GOLDIE RICE
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1678	5P	5P			US NAT PARK SERVICE
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR		S	O W RANCH
PAGE	6180	COCONINO	2	36 56	111 27	4270	5P	5P	5P	C	U S BUR RECLAMATION
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P			AM MUSEUM NAT HIST
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500	SS	SS			STAN [illegible]
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	[illegible]		8A			BUR INDIAN AFFAIRS
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P			MRS ALICE B GILES
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P		C H	US NAT PARK SERVICE
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1109	MID	MID		C J	U S WEATHER BUREAU
*PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	MID	MID		C	U S WEATHER BUREAU
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766				C	US SOIL CON SERVICE
PINAL RANCH	6561	PINAL	4	33 21	111 00	[illegible]		6A		H	GERALD CRAIG
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS		H	E THOMAS JR
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		5P		H	ARIZ FISH + GAME COM
PINTA	6606	APACHE	6	35 03	109 39	5420	6P	6P			LESLIE C PAULSELL
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900				C	L A BAKER
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	[illegible]	6P	6P		H	RADIO STATION KYCA
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID		C HJ	U S WEATHER BUREAU
REDINGTON	7036	PIMA	10	32 26	110 29	2869		8A			[illegible]
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A			JOE M KING
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P			MARY M MC WHIRTER
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625				C	BUR INDIAN AFFAIRS
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR		S	BUR INDIAN AFFAIRS
ROOSEVELT	7281	GILA	7	33 40	111 09	[illegible]	8A	8A	8A	H	S R V W U ASSN
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P			RUBY STAR RANCH
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR		S	U S FOREST SERVICE
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P			ARIZ SCH FOR BOYS
SACATON	7370	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	GRAHAM	4	32 [illegible]	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A			U OF A EXP FARM
SAHUARITA	7403	PIMA	11	31 58	110 56	[illegible]	5P	5P			HARRIS RANCHES INC
SAINT JOHNS	7435	APACHE	6	34 30	109 22	[illegible]	6P	6P		H	CLYDE C OVERSON
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	[illegible]		VAR		S	BUR INDIAN AFFAIRS
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME 2 SW	7453	YUMA	4	33 46	113 [illegible]	[illegible]	6P	6P			JOHN A HORD
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P			D T STEVENS
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL RANCH
SAN SIMON	7560	COCHISE	4	32 16	109 13	[illegible]	SS	SS			JESSE WILLIAMS
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	[illegible]	5P	5P		C H	U S FOREST SERVICE
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A			[illegible]
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	[illegible]	4P	4P		H	AGENT A T + S F RR
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SENECA 3 NW	7741	GILA	7	33 47	[illegible]	[illegible]				C	MRS RUBY M PHILLIPS
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P			MRS FERN T BELL
SHEEP CROSSING	7825	APACHE	6	33 59	109 [illegible]	9125		VAR			U S FOREST SERVICE
SHONGOPOVI	7829	NAVAJO	6	35 48	110 32	6120	7P	7P		H	BUR INDIAN AFFAIRS
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A			FAWN J BROADBENT
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID			U S WB OBSERVER
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		7A		C	JIM T KEENAN
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P			AM SMLTG + REF CO
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A			WILLIAM BOURDON
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR		S	U S FOREST SERVICE
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS		H	HARVEY BALLARD
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	8A	8A		H	U S FOREST SERVICE
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS			MAURINE E SANBORN
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A			S R V W U ASSN
SUMMIT	8264	GILA	7	33 33	110 57	3650				C	ROCKY MT F R E STA
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A			MRS CLYDE R JOHNSON
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P			A VICTOR AND MARIAN L COLLINS
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A			MAGMA COPPER CO
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790				C	CLOSED 9/30/58
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	6P	6P		C	ALLEN J BERRY
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P		H	U S FOREST SERVICE
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560				C	US SOIL CON SERVICE
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	6P	6P			JAMES C MC JUNKIN
TEMPE	8489	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A			THORNBURG RANCHES
TOLLESON 1 E	8598	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	5P	5P			CITY OF TOMBSTONE

STATION INDEX

Continued

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 56	1090	6P	6P			MRS WALTER ORR
TONTO CREEK FISH HATCH	8648	GILA	7	34 22	111 06	6000		8A		H	ARIZ FISH + GAME COM
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		6P			GEORGE H WALKER
TOPOCK	8686	MOHAVE	2	34 42	114 27	495		6P			JOHN H BOOTH
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	7850			C		CORPS OF ENGINEERS
TRUXTON CANYON	8778	MOHAVE	2	35 23	113 40	3820	5P	5P			BUR INDIAN AFFAIRS
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMPBELL AVE EXPERIMENT FARM	8796	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2526	9A	AR			U S COAST + GEOD SVY
TUCSON NURSERY 4 NW	8810	PIMA	11	32 18	111 03	2245			C		US SOIL CON SERVICE
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2556	MID	MID	C	J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750			C		BUR INDIAN AFFAIRS
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P	C	H	US NAT PARK SERVICE
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500			C		ROCKY MT F R E STA
VALLE	9006	COCONINO	9	35 39	112 12	5895	5P	5P		H	CLOSED 5/12/58
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7065	5P	5P		H	U S FOREST SERVICE
WALNUT CANYON NAT MON	9156	COCONINO	8	35 10	111 31	6700		5P			US NAT PARK SERVICE
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	YUMA	2	32 40	114 08	260	10P	10P			ROBERT R MC ELHANEY
WHISKEY CREEK	9260	APACHE	9	35 10	109 03	7500		6AR		S	BUR INDIAN AFFAIRS
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	8A	8A	C	H	BUR INDIAN AFFAIRS
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	3290			C		US SOIL CON SERVICE
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A		H	JOHN H MC CARROLL
WIKIEJP	9309	MOHAVE	13	34 44	113 37	2125	7S	7A			U S BUR RECLAMATION
WILLCOX	9314	COCHISE	3	32 15	109 49	4200	7P	7P			D F MELLENBRUCH
WILLIAMS	9349	COCONINO	2	35 15	112 11	6750	5P	5P		H	I F BROWN
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6900		VAP		S	U S F + W L SERVICE
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3690	7A	7A		H	WESTERN FARM MGMT CO
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 8 S	9420	PINAL	4	32 52	110 43	2120	6P	6P	6P		FRED T ASH
WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID	C	HJ	U S WEATHER BUREAU
WITTMAN	9464	MARICOPA	1	33 47	112 32	1566		5S			MISS IRENE M DAY
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6970			C		ROCKY MT F R E STA
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6970		VAR		S	ROCKY MT F R E STA
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4908	6P	5P		H	US NAT PARK SERVICE
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 12	4440		5P			F B MOSON
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 15	6000		VAR		S	U S FOREST SERVICE
YAVA 6 ESE	9611	YAVAPAI	13	34 27	112 48	3780		7A		H	U S BUR RECLAMATION
YOUNG	9672	GILA	7	34 35	110 56	5571		6A			U S FOREST SERVICE
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 08	695	MID	8A			FORD MOTOR CO
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA TEST STATION	9654	YUMA	2	32 50	114 24	324	MID	MID			U S SIGNAL CORPS
YUMA VALLEY	9657	YUMA	2	32 43	114 43	12	9A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	199	MID	MID	C	J	U S WEATHER BUREAU
YUMA	9662	YUMA	2	32 44	114 37	130	7A	7A		H	INT BOUND + WTR COM

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
REACTIVATED STATION											
VALLE AIRPORT	9007	COCONINO	2	35 40	112 09	6000	6P	6P		H	DAVID MARKEE

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 °F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Fort Huachuca and Phoenix P.O.) are based on the period 1921-1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table, "Daily Temperature" Table, and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and C A A stations. For these stations snow on ground values are at 5 00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, are published in the July or August issues, or as delayed data in the December issue of this publication.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table, "Snowfall and Snow on Ground" Table, and the Station Index.

\+ And also on an earlier date or dates.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground, however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Subscription Price: 20 cents per copy, monthly and annual, $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

USCOMM-WB-Asheville - 10/30/58 -1150

U. S. DEPARTMENT OF COMMERCE
LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARIZONA

CLEMSON COLLEGE LIBRARY
DEC 16 1958
AGR. DEP. DEPT.

OCTOBER 1958
Volume LXII No. 10

ASHEVILLE: 1958

Station	Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Total	Max Depth on Ground	Date	No. of Days: 10 or More	50 or More	100 or More
NORTHWEST																							
DAVIS DAM	89.8	65.8	77.8		101	17	54	31	0	20	0	0	0	.37		.36	25	.0	0		1	0	
KINGMAN	82.5	52.4	67.5		94	7	40	23	68	8	0	0	0	.57		.39	25	.0	0		2	0	
SHORT CREEK AM	74.5M	44.6M	59.6M		84	18+	33	21	171	0	0	0	0	.81		.78	25	.0	0		1	1	
TRUXTON CANYON	78.9M	47.1M	63.0M		91	17	34	31	126	1	0	0	0	1.38	.79	.99	11	.0	0		1	1	
TUWEEP	M	M	M		87	17				0	0	0	0	1.00		1.00	23	.0	0		1	1	
WIKIEUP	88.6	55.1	71.9		99	17	46	22	12	18	0	0	0	.56		.44	26	.0	0		2	0	
YUCCA 1 NNE	86.8	57.6	72.2		99	16	44	31	24	16	0	0	0	1.73		1.72	25	.0	0		1	1	
DIVISION			68.7	2.9										.92	.35			.0					
NORTHEAST																							
BETATAKIN	65.1M	41.8M	53.5M		76	15	26	21	350	0	0	5	0	.51		.19	30	T	0		2	0	
BRIGHT ANGEL RS	60.0M	33.1M	46.6M		68	17+	18	22	563	0	0	13	0										
BURRUS RANCH	66.3	33.0	49.7		77	18+	14	22	467	0	0	12	0	1.07		.30	25	T	0		5	0	
CHINLE	70.6	37.2	53.9		83	8	18	22	338	0	0	6	0	.48		.21	29	.0	0		3	0	
CIBECUE	73.5	40.3	56.9		88	18	28	28	243	0	0	5	0	2.39	1.15	1.35	6	.0	0		2	2	
COTTONWOOD INDIAN SCHOOL	69.1	37.0M	53.1M		81	7			337	0	0		0	1.46		.57	30	.0	0		5	1	
DINNEHOTSO	70.7	37.1	53.9		83	8+	21	23	338	0	0	4	0	.94		.73	25	.0	0		2	1	
FLAGSTAFF WB AP R	63.6	33.1	48.4	2.3	75	16	16	22	508	0	0	13	0	.86	- .60	.35	25	.3	T	30	3	0	
FORESTDALE	67.3	33.4	50.4		75	17+	19	22	446	0	0	14	0	2.63		1.60	5	.0	0		3	2	
FORT VALLEY AM	63.3	28.4	45.9	0.9	73	10	11	22	590	0	0	25	0	.77	- .62	.32	25	T	T	30	3	0	
FREDONIA	73.7	36.0	54.9		85	15	20	22	308	0	0	6	0	.51		.51	25	.0	0		1	1	
GANADO	65.7	34.8	50.3	- 1.1	75	15+	20	31	452	0	0	8	0	.73	- .30	.30	25	.0	0		3	0	
GRAND CANYON AWY	63.2	38.3	50.8		75	16	25	31+	431	0	0	7	0	.73		.54	25		0		2	1	
GRAND CANYON NAT PARK	64.4	38.2	51.3		75	18+	25	22	416	0	0	7	0	.70		.60	25	T	0		1	1	
HEBER RS	66.5	34.5	50.5		77	13	19	31	442	0	0	11	0	1.49		.66	5	.0	0		5	1	
HOLBROOK	73.9	39.1	56.5	- 0.8	84	18	24	22	261	0	0	7	0	.14	- .35	.08	5	.0	0		0	0	
JUNIPINE	73.2M	44.5M	58.9M		85	17	30	31	187	0	0	1	0	.74				.0	0				
KAIBITO	74.0M	40.6M	57.3M		82	12	22	22	229	0	0		0					.0	0				
KAYENTA	67.4	42.9	55.2		80	7	25	22	305	0	0	3	0	.54		.34	25	.0	0		2	0	
KEAMS CANYON	70.4	35.9	53.2		82	16	20	22+	361	0	0	8	0	.89		.23	29+	.0	0		4	0	
LEES FERRY	80.0M	51.3M	65.7M		92	7	36	22	110		0	0	0	.30		.20	30	.0	0		2	0	
LEUPP	74.3M	39.3M	56.8M		85	8	21	22	246	0	0	5	0	.19		.12	29	.0	0		1	0	
LUKACHUKAI	65.8M	38.2M	52.0M		77	18	20	21	403	0	0	5	0	.87		.27	29	T	0		4	0	
MANY FARMS	70.2M	34.4M	52.3M		83	8	19	22	379	0	0	5	0	1.03		.50	25	.0	0		3	1	
MAVERICK	63.2	29.7	46.5		73	18+	18	31	567	0	0	25	0	3.33		1.44	5	.0	0		4	3	
MC NARY AM	64.7	33.5	49.1		74	11	22	22	484	0	0	10	0	2.42		1.70	6	2.0	0		3	1	
MORMON LAKE RS AM	62.7	34.1	48.4		72	19	18	22	507	0	0	10	0	1.12		.37	6		2	30	5	0	
PAGE //	74.6	49.2	61.9		85	7	35	31+	145	0	0	0	0	.40		.17	30	.0	0		0	0	
PETRIFIED FOREST NM	72.6	42.8	57.7	0.5	81	18	25	31	218	0	0	2	0	.55	- .06	.29	5	.0	0		2	0	
PINEDALE	67.9M	34.8M	51.4M		75	13+	20	31+	414	0	0	11	0	2.68	1.13	.98	4	.0	0		5	3	
SAINT JOHNS	73.0M	37.8M	55.4M	1.0	80	18+	20	31	291	0	0	9	0	.89	.22	.52	5	.0	0		2	1	
SEDONA RS	77.6M	51.4M	64.5M		88	17+	32	31	89	0	0	1	0	.88		.39	12	.0	0		3	0	
SHONGOPOVI	69.9	50.3	60.1		80	16+	31	21	178	0	0	1	0	.33		.14	28	.0	0		2	0	
SHOW LOW	67.6	36.9	52.3		76	16+	23	22	387	0	0	11	0	2.08		1.00	5	.0	0		5	2	
SNOWFLAKE	71.5	37.3	54.4		80	18	20	31	319	0	0	5	0	.71	- .07	.43	5	.0	0		2	0	
SPRINGERVILLE AM	67.1	33.4	50.3		76	18+	18	31	447	0	0	14	0	1.62	.93	.61	6	.0	0		4	1	
SUPAI	80.3	53.9	67.1		89	16+	40	21	76	0	0	0	0	.67		.66	25	.0	0		1	1	
TEES TO	68.2M	M	M		85	5				0	0		0					.0	0				
TUBA CITY AM	M	38.7M	M				25	22+		0	0	5	0	.50	- .04	.40	30	.0	0		2	0	
WHITERIVER AM	72.3M	42.2M	57.3M		81	18+	30	31	234	0	0	1	0	1.89		1.47	6	.0	0		3	1	
WILLIAMS	64.9	40.4	52.7	1.7	73	17+	21	31	373	0	0	6	0	1.44	.32	.81	25	T	0		4	1	
WINDOW ROCK AM	68.1	34.7	51.4		79	17	18	31+	415	0	0	11	0	.57		.40	6	.0	0		1	0	
WINSLOW WB AP //R	73.5	43.8	58.7	2.4	84	8	25	31	193	0	0	2	0	.32	- .23	.18	5	.0	0		1	0	
WUPATKI NM	73.6	46.6	60.1		84	8+	30	22	168	0	0	3	0	.52		.15	31+	.0	0		3	0	
DIVISION			54.2	0.2										1.05	.07			.1					
NORTH CENTRAL																							
ASH FORK	76.7	37.8	57.3	0.5	86	17	28	22	233	0	0	3	0	2.30	1.61	1.30	11	.0	0		4	1	
BAGDAD 2 E	80.0	54.9	67.5		91	16	43	21	57	3	0	0	0	.39		.15	30	.0	0		2	0	
BAGDAD 8 NE	80.7M	44.2M	62.5M		94	16	35	23	103	5	0	0	0	1.59		.94	25	.0	0		3	1	
BEAVER CREEK RS	77.6	49.1M	63.4M		87	19+	33	31	102	0	0	0	0	.66		.28	6	.0	0		3	0	
CHILDS AM	83.7	53.1	68.4	1.8	94	16	38	31	37	10	0	0	0	1.20	.21	.49	6	.0	0		3	0	
CORDES	77.8	51.5	64.7		89	17	37	31	80	0	0	0	0	.58	- .08	.37	5	.0	0		2	0	
COTTONWOOD	82.6	48.4	65.5		95	16	33	31	66	5	0	0	0	.51		.20	5	.0	0		3	0	
GROOM CREEK	68.5	37.2	52.9		80	17	23	31	369	0	0	6	0	1.66		.91	25	.0	0		3	1	
HILLSIDE 5 NE	80.3	45.9	63.1		90	16+	30	31	89	2	0	1	0	.77		.35	4	.0	0		4	0	
JEROME AM	72.0	52.0	62.0	- 1.0	83	17	34	31	130	0	0	0	0	.61	- .38	.30	30	T	0		2	0	
MONTEZUMA CASTLE NM	82.6	45.4	64.0		93	16	29	31	89	6	0	2	0	.60		.27	6	.0	0		3	0	
PRESCOTT	70.5	39.8	55.2		79	18+	24	31	296	0	0	4	0	1.66		1.17	25	.0	0		3	1	
PRESCOTT WB AP //R	73.5	43.4	58.5	1.5	84	17+	26	31	196	0	0	2	0	.63	- .05	.26	24	.0	0		3	0	
SELIGMAN	78.2	41.5	59.9		85	18+	27	31	166	0	0	3	0	.55	.00	.55	29	.0	0		1	0	
STANTON	78.0	55.2	66.6		89	15	40	31	70	0	0	0	0	.69		.30	5	.0	0		3	0	
WALNUT CREEK	73.2	34.4	53.8		83	17+	21	31	343	0	0	7	0	1.37	.55	.65	25	.0	0		3	1	
DIVISION			61.6	1.3										.99	.15			T					
EAST CENTRAL																							
GLOBE	78.8	50.1	64.5	0.9	89	15	36	31	67	0	0	0	0	1.78	1.03	1.03	5	.0	0		3	2	
MIAMI	76.1M	54.9M	65.5M	- 0.6	86	15	40	31	60	0	0	0	0	1.63	.77			.0	0				
NATURAL BRIDGE	74.5	46.0M	60.3M		84	16+	29	31	159	0	0	1	0	.62	- .77	.37	5	.0	0		2	0	
PAYSON 12 NNE	70.9	38.1	54.5		80	16	23	31	320	0	0	6	0	.81		.31	5	.0	0		4	0	
PAYSON RS	72.7	39.1	55.9		83	16+	24	31	276	0	0	4	0	1.76	.72	1.03	6	.0	0		3	1	
PAYSON	73.7	41.5	57.6		83	13	27	31	220	0	0	2	0	2.56		1.19	6	.0	0		3	2	
RENO RS AM	M	M	M		91	16	35	31		1	0	0	0	1.40	.78	1.17	6	.0	0		2	1	
ROOSEVELT AM	82.4	59.1	70.8	0.1	90	16	47	31	9	1	0	0	0	1.48	.77	1.36	6	.0	0		1	1	
SAN CARLOS	84.2	46.5	65.4		90	10+	28	31	49	2	0	1	0	1.76		1.48	5	.0	0		2	1	
SAN CARLOS RESERVOIR AM	81.2	56.5	68.9	0.5	89	17+	42	31	28	0	0	0	0	2.25	1.59	1.75	6	.0	0		2	1	
SIERRA ANCHA	73.3	50.4	61.9		85	16	33	31	120	0	0	0	0	2.15		1.34	5	.0	0		3	2	
DIVISION			62.5	- 2.0										1.65	.71			.0					

See Reference Notes Following Station Index

Station		Temperature: Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No. of Days: Max 90° or Above	Max 32° or Below	Min 32° or Below	Min 0° or Below	Precipitation: Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet: Tota.	Max. Depth on Ground	Date	No. of Days: 10 or More	50 or More	1.00 or More
SOUTHWEST																								
ALAMO 8 SW		93.9	51.3	72.6		102	16+	33	22	31	22	0	0	0	.06		.06	24	.0	0		0	0	0
BOUSE		96.4	54.1	75.3		108	15	35	22	12	24	0	0	0	.06		.06	25	.0	0		0	0	0
DATELAND	AM	95.6	62.2	78.9		111	4	48	31	4	23	0	0	0	.00		.00		.0	0		0	0	0
EHRENBERG		93.4	61.7	77.6		102	16+	45	22	5	21	0	0	0	.37		.37	24	.0	0		1	0	0
KOFA MOUNTAINS		90.1	68.8	79.5		100	16+	54	31	1	18	0	0	0	.00		.00		.0	0		0	0	0
PARKER		94.1	63.7	78.9	5.6	105	16+	45	22	2	20	0	0	0	.47	.28	.47	24	.0	0		1	0	0
SALOME 2 SW		87.4	54.7	71.1		97	17	39	31	23	16	0	0	0	.19		.19	24	.0	0		1	0	0
WELLTON		90.9M	58.7M	74.8M		99	16+	46	22	9	21	0	0	0	.07		.07	5	.0	0		0	0	0
YUMA CITRUS STATION	AM	94.7M	60.6M	77.7M	3.4	103	16+	48	22	1	22	0	0	0	.07	- .29	.07	25	.0	0		0	0	0
YUMA TEST STATION		93.0	65.2	79.1		104	15	54	31	0	21	0	0	0	.33		.20	29	.0	0		2	0	0
YUMA VALLEY	AM	94.6M	58.8M	76.7M		104	19+	47	31	2	22	0	0	0	.00		.00		.0	0		0	0	0
YUMA WB AP	R	95.5	66.4	81.0	4.6	106	16	52	31	0	22	0	0	0	.57	.25	.49	5	.0	0		1	0	0
DIVISION				76.9	3.4										.18	- .10			.0					
SOUTH CENTRAL																								
AGUILA		86.9	53.2	70.1		98	16+	35	31	25	14	0	0	0	.65	.24	.65	25	.0	0		1	1	0
ALHAMBRA 2 NE		89.4	57.1	73.3		100	15	47	28	1	18	0	0	0	.65		.53	5	.0	0		1	1	0
BARTLETT DAM	AM	88.1	60.9	74.5		99	16	50	27	0	16	0	0	0	.69		.47	6	.0	0		2	0	0
BUCKEYE	AM	91.3M	60.0M	75.7M		100	16+	48	31+	6		0	0	0	.41				.0	0			0	0
CAMELBACK		89.4	59.1	74.3	2.0	99	13	48	31	5	18	0	0	0	.61	.20	.49	5	.0	0		2	0	0
CASA GRANDE		90.0	60.1	75.1	3.4	98	13+	46	31	9	19	0	0	0	.44	.12	.30	5	.0	0		2	0	0
CASA GRANDE NAT MON		89.5	57.4	73.5		97	13+	46	28+	8	17	0	0	0	1.13	.73	1.13	5	.0	0		1	1	1
CAVECREEK		84.5	59.1	71.8		95	15	48	31	14	10	0	0	0	1.08		1.00	5	.0	0		1	1	1
CHANDLER HEIGHTS	AM	88.7	62.2	75.5		97	16+	47	31	6	17	0	0	0	.31		.27	5	.0	0		1	0	0
DEER VALLEY	AM	88.6	58.4	73.5		98	16	46	31	5	16	0	0	0	.81		.62	5	.0	0		2	1	0
ELOY	AM	90.6	56.2	73.4		98	14	36	31	17	21	0	0	0	.31		.31	6	.0	0		1	0	0
FALCON FIELD		88.6M	56.0M	72.3M		98	15+	41	31	17	14	0	0	0	.42		.42	5	.0	0		1	0	0
FLORENCE		89.7	61.1	75.4	2.9	100	15	49	26	6	20	0	0	0	.82	.29	.78	5	.0	0		1	1	0
GILA BEND	AM	92.2	62.5	77.4	2.7	109	5	51	31	5	23	0	0	0	.07	- .15	.07	29	.0	0		0	0	0
GILA BEND CAA AP		90.4	65.2	77.8		98	18+	51	31	3	20	0	0	0	.69		.67	5	.0	0		1	1	0
GOULDS RANCH		90.3M	61.0M	75.7M	3.2	100	16			0		0	0	0	.80	.47	.40	24+	.0	0		2	0	0
GRANITE REEF DAM	AM	86.6M	62.0M	74.3M		98	17	50	28	7		0	0	0	.55	.19	.30	6	.0	0		2	0	0
LAVEEN		89.6	60.5	75.1		99	15+	46	31	6	17	0	0	0	.50		.39	5	.0	0		2	0	0
LITCHFIELD PARK		90.0	59.3	74.7	3.1	99	15+	46	31	5	18	0	0	0	.51	.14	.45	5	.0	0		1	0	0
MARICOPA 9 SSW		88.4	56.0	72.2		97	13	38	31	19	17	0	0	0	.17		.17	5	.0	0		1	0	0
MARINETTE		88.6	59.3	74.0		98	15+	47	28	3	19	0	0	0	.85		.75	5	.0	0		2	1	0
MESA EXPERIMENT FARM	AM	88.9M	59.7M	74.3M	3.7	99	16	42	31	10	17	0	0	0	.38	.07	.28	5	.0	0		1	0	0
MORMON FLAT	AM	86.6	65.7	76.2	0.7	96	16	53	31	5	12	0	0	0	.72	.20	.60	6	.0	0		1	1	0
ORACLE 4 SE		74.6M	55.6M	65.1M		83	10	38	30	70	0	0	0	0	.80		.51	5	.0	0		2	1	0
PARADISE VALLEY		86.2	66.3	76.3		97	15	55	31	5	13	0	0	0	.64		.57	5	.0	0		1	1	0
PHOENIX WB AP	R	88.1	65.1	76.6	5.8	98	15	51	31	4	16	0	0	0	.50	.10	.45	5	.0	0		1	0	0
PHOENIX PO	AM	88.4M	65.8M	77.1M	5.0	99	16	55	28	1	16	0	0	0	.53	.13	.49	5	.0	0		1	0	0
SACATON	AM	89.8	58.9	74.4	3.7	98	16+	45	31	8	16	0	0	0	.38	.06	.34	6	.0	0		1	0	0
SAN MANUEL		80.3	49.9	65.1		88	10	37	31+	65	0	0	0	0	.30		.15	5	.0	0		1	0	0
SUPERIOR	AM	81.4	63.4	72.4		91	16	48	31	18	2	0	0	0	1.92	.92	1.80	5	.0	0		2	1	1
SUPERSTITION MTN		87.6	64.6	76.1		97	15	50	31	4	15	0	0	0	1.20		1.00	5	.0	0		2	1	1
TEMPE	AM	90.3	57.1	73.7	3.5	100	16+	41	31	9	20	0	0	0	.44	.10	.35	5	.0	0		1	0	0
TEMPE U A CIT EXP STA	AM	89.5	57.2	73.4		99	16+	40	31	13	17	0	0	0	.44		.28	5	.0	0		1	0	0
THORNBURG RANCHES	AM	87.3	55.7	71.5		96	16	42	31	13	16	0	0	0	.82		.50	6	.0	0		3	1	0
TONOPAH 2 S		93.0M	60.1M	76.6M		100	16+			0		0	0	0	.06		.06	5	.0	0		0	0	0
WICKENBURG	AM	87.5	53.9	70.7		98	16	38	31	17	15	0	0	0	.20	- .28	.12	6	.0	0		1	0	0
WILLOW SPRINGS RANCH	AM	78.9	53.9	66.4		85	18+	38	31	51	0	0	0	0	1.56		1.56	6	.0	0		1	1	1
WINKELMAN 9 S		85.1	52.5	68.8		94	16+	32	31	38	11	0	1	0	1.50		1.45	5	.0	0		1	1	1
DIVISION				73.5	2.5										.65	.18			.0					
SOUTHEAST																								
AJO	AM	89.9	64.4	77.2	2.7	99	14	46	31	7	17	0	0	0	.30	- .20	.30	5	.0	0		1	0	0
ANVIL RANCH		87.1M	54.4M	70.8M		97	17+	36	31	30	14	0	0	0	1.01		.95	5	.0	0		1	1	0
APACHE POWDER CO		79.3M	48.0M	63.7M		87	10	28	31	81	0	0	1	0	.58	.03	.32	5	.0	0		2	0	0
BENSON		78.7	49.7	64.2		87	19	32	31	70	0	0	1	0	1.24	.64	.33	6	.0	0		5	0	0
BISBEE	AM	72.1M	50.5M	61.3M	- 2.8	80	18+	32	31	119	0	0	1	0	1.40	.62			T	0				
BLACK RIVER PUMPS	AM	67.8	42.9	55.4		76	18+	27	31	291	0	0	1	0	2.57		1.17	6	T	0		5	1	1
BOWIE		78.9	49.5	64.2		88	9	29	31	71	0	0	1	0	.67		.44	5	.0	0		2	0	0
CANELO 1 NW		73.1	43.2	58.2		81	11	24	31	204	0	0	2	0	.92	.17	.28	28	.0	0		4	0	0
CHIRICAHUA NAT MON		69.9	47.2	58.6		78	9	33	31+	194	0	0	0	0	.99		.47	5	T	0		3	0	0
CLIFTON		82.3	55.1	68.7	- 1.9	96	16	38	31	45	4	0	0	0	2.10	1.47	.75	11	.0	0				
CORONADO NM		72.5	48.6	60.6		82	16	32	31	149	0	0	1	0	2.05		1.25	5	.0	0		4	1	1
CORTARO 3 SW		87.7	55.8	71.8		96	16+	43	27	17	15	0	0	0	.27		.27	5	.0	0		1	0	0
COVERED WELLS		85.8	58.2	72.0		94	10	43	31	20	17	0	0	0	.00		.00		.0	0		0	0	0
DOUGLAS 8 D CAA AP		76.0	48.7	62.4		85	22	30	31	96	0	0	1	0	.96		.53	4	.0	0		3	1	0
DOUGLAS SMELTER	AM	78.4	51.4	64.9	- 0.5	87	11	31	31	58	0	0	1	0	1.39	.71	.81	5	.0	0		3	1	0
DUNCAN		74.1	47.0	60.6		83	9	31	31	136	0	0	1	0	1.52		.88	28	.0	0		3	1	0
FLYING H RANCH	AM	73.5	50.1	61.8		80	20	34	31	103	0	0	0	0	1.76		1.17	4	.0	0		3	1	1
FORT GRANT		74.4M	51.2M	62.8M		82	15			73	0	0		0	.54		.42	5	.0	0		1	0	0
FORT HUACHUCA		72.8	53.4	63.1	- 2.2	80	19+	34	31	93	0	0	0	0	.73	.15	.57	4	.0	0		2	1	0
GRANVILLE		63.5	41.2	52.4		72	9+	28	31	386	0	0	3	0	4.67		1.83	5	.0	0		5	4	1
MOUNT LEMMON INN		65.6	37.9	51.8		73	19+	21	30	406	0	0	4	0	3.37		2.42	5	T	0		3	2	1
NOGALES		79.8	46.5	63.2		89	10	28	31	82	0	0	1	0	.71		.33	6	.0	0		3	0	0
NOGALES 2 N	AM	80.4	45.9	63.2		89	14	26	31	87	0	0	1	0	.44				.0	0			0	0
ORGAN PIPE CACTUS NM		89.3	59.2	74.3		98	17+	44	31	10	17	0	0	0	1.53		1.20	5	.0	0		2	1	1
PAINTED CANYON		68.9	34.9	51.9		79	9	22	31	399	0	0	9	0	1.74		1.02	5			4	30	5	1	1
PEARCE		76.9	48.9	62.9		87	11	29	31	93	0	0	1	0	.71		.30	5	.0	0		4	0	0
SABINO CANYON		85.0	60.1	72.6		94	10	47	27	16	12	0	0	0	1.39		.86	5	.0	0		2	1	0
SAFFORD	AM	80.7	53.7	67.2	1.5	89	11	36	31	44	0	0	0	0	.96	.50	.50	5	.0	0		3	1	0
SAFFORD EXP FARM	AM	79.5	50.9	65.2		87	11	31	31	63	0	0	1	0	.53		.32	5	.0	0		1	0	0
SAHUARITA		85.7	53.0	69.4		98	10	35	31	28	7	0	0	0	.36		.31	4	.0	0		1	0	0
SAN RAFAEL RANCH		75.3M	42.4M	58.9M		82	13+	26	31	187	0	0	2	0	.81	.18	.65	4	.0	0		1	1	0
SAN SIMON		77.3	48.5	62.9		85	19+	30	31	91	0	0	1	0	.28		.22	5	.0	0		1	0	0
SANTA RITA EXP RANGE		76.6M	57.4M	67.0M	- 0.4	84	10	37	31	47	0	0	0	0	.61	- .13	.30	5	.0	0		3	0	0
SELLS	AM	87.5	57.8	72.7		96	19	40	31	21	17	0	0	0	1.23		.78	6	.0	0		3	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

ARIZONA
OCTOBER 1958

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days Max 90° or Above	No of Days Max 32° or Below	No of Days Min 32° or Below	No of Days Min 0° or Below	Total	Departure From Long Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Snow, Sleet Date	No of Days 10 or More	No of Days 50 or More	No of Days 1.00 or More
SILVER BELL	83.7M	57.3M	70.5M		92	15+	41	31+	32		0	0	0	1.32		.99	5	.0	0		2	1	0
TOMBSTONE	77.4	50.8	64.1		86	19	31	30	69	0	0	2	0	2.10	1.64	1.18	20	.0	0		5	1	1
TUCSON CAMPBELL EXP FARM	85.7	57.1	71.4		94	13+	45	30	22	12	0	0	0	.92		.55	5	.0	0		2	1	0
TUCSON MAGNETIC OBS AM	85.0	58.3	71.7		93	14+	45	27	19	13	0	0	0	.94		.66	6	.0	0		2	1	0
TUCSON U OF A	85.0	60.3	72.7	2.6	93	15+	46	31	17	11	0	0	0	.71	.18	.61	5	.0	0		1	1	0
TUCSON WB AP R	83.0	60.7	71.9	2.3	93	10	46	31	27	[illegible]	0	0	0	1.21	.74	.99	5	.0	0		2	1	0
TUMACACORI NM	85.1	50.4	67.8		92	13	36	31	28	7	0	0	0	.85		.42	5	.0	0		3	0	0
WILLCOX	75.2	47.8	61.5		85	19+	31	31	121	0	0	1	0	.61		.25	5	.0	0		3	0	0
DIVISION			65.0	- 1.0										1.17	.50			T					

DAILY PRECIPITATION

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	.65																									.65						
AJO	.30					.30																								T		
AJO WELL	.79					.78	T																		T					.01		
ALAMO 8 SW	.06																								.06							
ALHAMBRA 2 NE	.65					.53		.02																	.07	.03						
AMADO	.28					.28																										
ANVIL RANCH	1.01				.01	.95	.01																							.04		
APACHE POWDER CO	.58					.32	.08	.17														T			T				T	.01		
ARIVACA 1 E	.72				.08	.64																										
ASH FORK	2.30					.18						1.30										.01				.42					.39	
ASHURST HAYDEN DAM	1.27					.08	1.19															T				T				T		
BAGDAD 2 E	.39					.10	.08	.06																						.15		
BAGDAD 8 NE	1.59					.07																			.30	.94				.09	.19	
BAR T BAR RANCH	1.72					.85	.82																								.05	
BARTLETT DAM	.69					.18	.47																			.04						
BEARDSLEY	.65					.51																			.09	.05						
BEAVER CREEK RS	.66					.15	.28																	T		.18					.05	
BEAVERHEAD LODGE //	3.38				*	*	1.15				*	*	*	1.53																*	*	.70
BENSON	1.24				.11	.25	.33							.27	.04							T		.09	.15						T	
BETATAKIN	.51												.09												T	.18	.02			.03	.19	
BISBEE	1.40					*	1.17								.07							.11								.04		.01
BLACK RIVER PUMPS	2.57					.19	1.17	T							.48	.09													.37	.27	T	T
BOSLEY RANCH	.52				T	.52																										
BOUSE	.06																								T	.06						
BOWIE	.67		T		.04	.44																.17						.01	.01			
BRIGHT ANGEL RS	-																													-	-	
BUCKEYE	.41					*	.35																		.20	.67						
BUMBLE BEE	.78				T	.54	.07																		.02	.04						
BURRUS RANCH	1.07					.12	.15					.08												T	.24	.17		T			T	
CAMELBACK	.61					.49																			.12	.30				.08	.10	
CAMP WOOD	1.64					.52						T	.08											.62		T						
CANELO 1 NW	.92				.22	.19	.14															.09							.28		.42	
CARL PLEASANT RES	1.00					.94																			.04					.02		
CASA GRANDE	.44				T	.30																	.14					T				
CASA GRANDE NAT MON	1.13					1.13																										
CAVECREEK	1.08					1.00	.01																	T	T	.07				T		
CAVE CREEK DAM	.63					.57	.02																		.04							
CHANDLER	.39					.36	.03																		T					T	T	
CHANDLER HEIGHTS	.31					.27	.04																									
CHILDS	1.20					.22	.49						.04													.45							
CHINLE	.48					.11	T																		.05	.11				.21		
CHIRICAHUA NAT MON	.99				.02	.47	.17														.05	.18							.07		.03	
CIBECUE	2.39					.95	1.35	T																		.09						
CLIFTON	2.10				*	.60						.75	T		.05													.20	.05	.45		
CORDES	.58					.37																		T		.21				T		
CORONADO NM	2.05		T		.20	1.25	.18	T	T					T	.03							.05	.26							.08	T	
CORTARO 3 SW	.27					.27																										
COTTONWOOD	.51					.20	.04																			.12				.15		
COTTONWOOD INDIAN SCHOOL	1.46					.10																			.37			.25		.17	.57	
COVERED WELLS	.00																															
CROWN KING	1.40					.58																				.82						
DATELAND	.00																															
DAVIS DAM	.37																								.01	.36						
DEER VALLEY	.81					.62	.10																		.08	.01						
DINNEHOTSO	.94					T																				.73	.15	.01		.05		
DOS CABEZAS 1 SE	.84				.09	.44	.05															.13									.13	
DOUGLAS B D CAA AP	.96				.53	.03	.01							.20							.03	.10							.06		T	
DOUGLAS SMELTER	1.39					.81									.23							.09	.20							T	.06		
DRAKE RS	.82					.04																			.03	.48	.15				.12	
DUNCAN	1.52					.36	.07							.04	.05													.12	.88			
EAGLE CREEK	2.13					.78	.73						.10	.27																.25		
EHRENBERG	.37																								.37							

See Reference Notes Following Station Index

DAILY PRECIPITATION

CONTINUED

ARIZONA
OCTOBER 1958

Station	Total	Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN 5 N	.47				.08	.12	.09														.18								T		T	
ELOY	.31						.31																									
FAIRBANK	1.34				.38	.22															.68								.06		T	
FALCON FIELD	.42					.42																			T					T		
FLAGSTAFF WB AP R	.86	.05				.15						.07												T	.20	.35			T	T	.04	
FLORENCE	.82				.03	.78																T								.01		
FLYING H RANCH	1.76				1.17	.22	.07	T														.21									.09	
FORESTDALE	2.63					1.60	.64																							.39	T	
FORT GRANT	.54				.09	.42																T							.03			
FORT HUACHUCA	.73				.57	T	.13							T							.02	T							.01			
FORT VALLEY	.77						.20						.16	T											.07	.32	T				.02	
FOSSIL SPRINGS	1.68					.40	.53																		.10	.65						
FREDONIA	.51																									.51					T	
FRITZ RANCH	2.60					.95	.10							.35														.38	.34	.48		
GANADO	.73					.18						.15														.30			.05	.05		
GILA BEND	.07																													.07		
GILA BEND CAA AP	.69				.02	.67																		T		T				T		
GISELA	1.34					.56	.50																			.09				.19		
GLOBE	1.78					1.03	.65																	T					T	.10		
GOULDS RANCH	.80					.40																			.40							
GRAND CANYON AWY	.73					T						T													.11	.54	.02		T	T	.06	
GRAND CANYON NAT PARK	.70					T																			.02	.60			.05		.03	
GRANITE REEF DAM	.55					.25	.30																									
GRANVILLE	4.67				T	1.83	.80						.41	T															.90	.70	.03	
GRAY MOUNTAIN TP	.76					T	.02																		T	.02				.08	.62	.02
GREER	1.78				.06	1.04	.02					.22	.04	.20	.02									T	.04	T	T	.12	.02	T	T	
GRIGGS 3 W	.59					T	.46															.01				.12						
GROOM CREEK	1.66					.41						.25												.02		.91					.07	
HARQUAHALA PLAINS	.10																														.10	
HEBER RS	1.49					.66	.45							T											.12			.03	.11	.12		
HILLSIDE 5 NE	.77				.35								T											T	.10	.12				.20		
HOLBROOK	.14					.08	T						T									T				.12			.02	.04		
HORSESHOE DAM	1.06					.17	.75																							T	.02	
IRVING	.93					.19	.53						T												.03	.14	.02				.02	
JEROME	.61					.01	.07	T																	.01	.21	.01				.30	T
JUNIPINE	.74					.17	.05					T	.02												*	.50						
KAIBITO	-																									.15			-	-	-	-
KAYENTA	.54					T							T													.34			T	.20	T	
KEAMS CANYON	.89					.10						.08	.23													.07			.18	.23		
KELVIN	3.25					1.20	2.05																									
KINGMAN	.57																								.18	.39						
KLONDYKE	.00																															
KOFA MOUNTAINS	.00																															
LAKESIDE RS	2.71					.71	1.25	.01				.13			.05	T										.02			.01	.27	.26	
LAVEEN	.50					.39																			.11	T						
LEES FERRY	.30																								T	.10					.20	
LESLIE CANYON	.88					.61									.12							.09	.03							.03		
LEUPP	.19					.05																							.02	.12		
LITCHFIELD PARK	.51					.45																			.02	.04						
LOOKOUT RANCH	1.60				.20	.15																			T	1.25						
LUKACHUKAI	.87						.14																			.24	.07		.15	.27		
MANY FARMS	1.03					.09																			.10	.50				.34		
MARICOPA 9 SSW	.17					.17																										
MARINETTE	.85					.75																			.10							
MAVERICK	3.33					1.44	1.05					T	.03	.07										T		T			.61	.13	T	T
MC NARY	2.42					.13	1.70						.09		T											.05			.05		.40	T
MESA EXPERIMENT FARM	.38					.28	.08																			.01						
MIAMI	1.63					*	*	1.63																								
MONTEZUMA CASTLE NM	.60					.15	.27					T														.11					.07	
MORMON FLAT	.72					.09	.60																			T	.03					
MORMON LAKE RS	1.12						.37						.10		.07										.12	.23	T			.08	.15	
MOUNT FAGAN RANCH	.43					T	.43																						T			
MOUNT LEMMON INN	3.37				T	2.42	.61								.31							.03									T	
MOUNT TRUMBULL	1.41												.36												1.05							
NATURAL BRIDGE	.62					.37	.17																			.08						
N LAZY H RANCH	1.20				T	.36	.45															.39							T	T		
NOGALES	.71				.15	.12	.33														.01								.09	.01		
NOGALES 2 N	.44					*	.44							T							T								T	T		
ORACLE 4 SE	.80					.51	.21							T								.08										
ORGAN PIPE CACTUS NM	1.53				.31	1.20																								.02		
PAGE //	.40																									*	*	.15		.08	.17	
PAINTED CANYON	1.74				.10	1.02	.02					.11										.15							.03	.06	.17	.08
PARADISE VALLEY	.64				.03	.57																			.04							
PARKER	.47																								.47							
PATAGONIA	1.10				.20	.18	.39							.21															.12				
PAYSON 12 NNE	.81					.31	.20																			.10			T	T	.20	
PAYSON RS	1.76					.48	1.03																			.20				.01	.04	
PAYSON	2.56					1.15	1.19								T									T		.18			T	T	.04	
PEACH SPRINGS	.74																								.01	.73						
PEARCE	.71				.13	.30	.11														.17									T		
PETRIFIED FOREST NM	.55					.29	.06															.13			.02				.05	T		
PHOENIX INDIAN SCHOOL	.56					.50																		T	.03	.03						
PHOENIX WB AP R	.50				.01	.45																			.04							
PHOENIX PO	.53					.49	T	T																	.04	T						
PICACHO RESERVOIR	.41					.22	.19	T																								
PINAL RANCH	1.82					.15	1.67																							T		
PINEDALE	2.68				.98	.60							.67													.10		.07		.26		
PINETOP FISH HATCHERY	3.20					.92	1.38												.18							.11				.50	.11	T
PRESCOTT	1.66					.23	T					.18														.17	T	T	T		.01	T
PRESCOTT WB AP //R	.63					.16						T	T											T	.26	.18				.01	.02	
REDINGTON	.94					.10	.47															.37										
RED ROCK 6 SW	1.05					.73	.32																									
REMO RS	1.40					.17	1.17																			.01					.05	
RIMROCK	.70					.10	.30																			.24					.06	
ROOSEVELT	1.48					.05	1.36	.07																								
RUBY STAR RANCH	.00																															
RUCKER CANYON	2.40					.90	.30							.90							.30											
SABINO CANYON	1.39				T	.86	.47															T							T	.06		
SACATON	.38						.34																			.04						
SAFFORD	.96					.29	.50							.10															.05	.02		
SAFFORD EXP FARM	.53					.32	.03	.03						.01															.09	.05		
SAHUARITA	.36				.31																									.05		
SAINT JOHNS	.89					.52	.28					.02	.01		.01															.05		
SALA RANCH	1.20				.25	.27	.29															.34	T					T	.02		.03	
SALOME 2 SW	.19					T																			.19							
SALT RIVER	1.63					1.32					.22												.09									
SAN CARLOS	1.76					1.48	.23																			.05						
SAN CARLOS RESERVOIR	2.25					.46	1.75																			.04						
SAN MANUEL	.30				.08	.07	.15																									
SAN RAFAEL RANCH	.81				.65		.07							.09																		
SAN SIMON	.28	T				.22	.03															.03										
SANTA RITA EXP RANGE	.61				.07	.30	.10																							.14		
SASABE 7 NW	2.43				.73		1.70																									
SEDONA RS	.88					.20						.03	.39													.26						
SELIGMAN	.55																													.55		
SELLS	1.23					.28	.78																								.17	
SENTINEL	.06					.06																		T	T						T	
SHONGOPOVI	.33					.01																				.07			.14	.11	T	

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SHOT FEET	.81					1.00	.60				.14														.03	.78				.12	.18	
SHOW LOW	1.08					1.34	.67																	.04		T			.14	T		
SIERRA ANCHA	2.15						T							T											T	.16	T			T		
SIERRA VISTA SW	.16				T	.99																.27								.06		
SILVER BELL	1.32																	.10						.02					.09		.02	
SILVER CREEK RANCH	1.44				.02	1.23							T											.02					T	.02	T	
SNOWFLAKE	.71					.43	.24																									
SPRINGERVILLE	1.62	T				.01	.61	.01				.19	.01	T											T	T		T	.32	.39	.08	T
STANTON	.69				T	.30							.03												.11	.25					T	
STEPHENS RANCH	1.21					.81	.10																						.30			
STEWART MTN	.53					.12	.41																			T						
SUPAI	.67												T												.01	.66						
SUPERIOR	1.92					.12	1.80																							T		
SUPERSTITION MTN	1.20					1.00	.20																			.10						
SYCAMORE RS	1.10					*	.75					.25																				
TEES TO	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TEMPE	.44					.35	.09																			T						
TEMPE 1 A CIT EXP STA	.44					.28	.09																		.06	.01						
THORNE RG RANCHES	.82					.15	.50																			.10	.07					
TOLLESON 1 E	.42					.32																			.02	.08						
TOMBSTONE	2.10				.17	.31	.15							T	.05						1.18	.03						T		.17	.04	
TONOPAH 2 S	.06					.06																										
TONTO CR FISH HATCHERY	1.50						.68						.48														.11		.09		.14	
TONTO SPRINGS RS 4 W	1.00					.47						.04												T	.09	.34					.06	
TOPOCK	.80																								.80							
TRUXTON CANYON	1.38											.99													.15	.24						
TUBA CITY	.50																										.10				.40	
TUCSON CAMPBELL EXP FARM	.92					.55	.32								.05														T	T		
TUCSON MAGNETIC OBS	.94		T			.25	.66	.01																						.02		
TUCSON U OF A	.71		T		T	.61	.08								.02												T				
TUCSON WB AP R	1.21				.01	.99	.13							.02							T	.06						T		T		
TUMACACORI NM	.85				.13	.42	T														.06								.24			
TWEEP	1.00																							1.00								
WALNUT CANYON NM	1.03					.07					.29													.02	.19	.20				.15	.11	
WALNUT CREEK	1.37					.35						T	T												T	.65					.37	
WALNUT GROVE	.70					.30																				.40						
WELLTON	.07					.07																		T								
WHITERIVER	1.89					.06	1.47	T					.05			T									.02				.18	.01	.10	
WICKENBURG	.20						.12																		.05	.03						
WINDEUP	.56						T																			.12	.44					
WILLCOX	.61				.15	.25																.03					T			.18		
WILLIAMS	1.44					.11						.25	.19												.05	.81					.03	
WILLOW SPRINGS RANCH	1.56						1.56																									
WINDOW ROCK	.57						.40																			.07	.05				.05	
WINKELMAN 6 S	1.50				T	1.45	.03																	.02								
WINSLOW WB AP //R	.32					.18						T													.01				.04	.09		
WITTMAN	.67					.35	T																			.32						
WUPATKI NM	.52					.04																			.06	.12		T		.15		.15
Y LIGHTNING RANCH	1.01					.70	T															.26									.05	
YAVA 6 ESE	1.07						.25																		.08	.30					.44	
YOUNG	.62						.61																								.01	
YUCCA 1 NNE	1.73													.01												1.72						
YUMA CITRUS STATION	.07						T																			.07						
YUMA TEST STATION	.33					.03																			T	.10				.20		
YUMA VALLEY	.00																															
YUMA WB AP R	.57					.49																			.03	.05				T		
YUMA	.15						.14																				.01					

MONTHLY EXTREMES

Highest Temperature 111° on the 4th at Dateland.

Lowest Temperature 11°on the 22d at Fort Valley.

Greatest Total Precipitation 4.67 inches at Granville.

Least Total Precipitation 0.00 at 6 stations.

Greatest One-day Precipitation 2.42 inches on the 5th at Mount Lemmon Inn.

Greatest Total Snowfall 2.0 inches at McNary.

Deepest Snow on Ground 4 inches on the 30th at Painted Canyon.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	92	94	90	87	79	85	89	87	94	95	95	92	96	95	98	98	95	90	91	87	82	84	84	80	77	78	76	79	77	78	70	86.9
	MIN	61	59	52	52	64	56	60	52	54	53	59	56	57	59	57	52	52	54	58	57	54	42	47	60	52	47	49	46	46	48	35	53.2
AJO	MAX	93	97	97	97	87	82	87	92	93	94	98	97	97	99	97	97	97	98	96	98	89	82	87	85	83	78	83	80	80	77	70	89.9
	MIN	67	70	71	74	64	64	66	65	64	66	71	68	69	73	68	67	69	70	69	68	67	59	63	63	58	56	57	55	56	52	46	64.4
ALAMO 8 SW	MAX	95	100	96	97	94	92	95	97	97	100	100	100	101	100	102	102	100	100	100	96	83	96	95	85	79	83	84	86	84	86	85	93.9
	MIN	60	63	58	61	67	63	61	55	53	48	56	67	69	62	57	50	51	49	52	55	38	33	47	49	49	38	37	37	34	36	35	51.3
ALHAMBRA 2 NE	MAX	94	97	94	90	83	85	90	93	94	95	97	95	98	91	100	98	95	94	95	91	85	89	88	87	81	85	82	84	78	72	72	89.4
	MIN	60	59	57	60	66	60	61	60	56	56	61	62	64	60	59	55	54	59	55	59	58	48	52	61	57	49	51	47	50	57	57	57.1
ANVIL RANCH	MAX	92	92	94	82	71	82			88	96	91	94	97	91	92	92	97	92	92	94	85	87	87	83		84	80	87	73	70	73	87.1
	MIN	55	60	57	64	64	63			55	55	59	56	59	60	55	54	54	50	55	64	60	51	54	56		47	45	48	47	39	36	54.4
APACHE POWDER CO	MAX	79	80	81		70	76	81	85	85	87	84	86	85	82	84	85	86	84	85	81	79	82	82	78	80	80	79	72	63	54	64	79.3
	MIN	53	55	51	56		57	54	50	50	48	51	51	57	53	46	46	43	43	47	58	57	45	50	46	44	42	38	49	38	34	28	48.0
ASH FORK	MAX	79	79	81	82	74	80	81	82	83	82	79	77	76	74	85	84	86	85	81	76	69	71	75	82	71	66	68	69	74	61	65	76.7
	MIN	43	42	41	40	40	40	40	39	39	38	34	36	38	38	45	42	43	42	41	39	36	28	34	39	31	34	35	35	37	33	31	37.8
BAGDAD 2 E	MAX	85	86	85	84	78	78	81	83	85	88	87	86	88	88	90	91	90	86	83	79	73	75	76	73	68	70	71	72	69	67	64	80.0
	MIN	60	58	62	60	58	55	57	55	55	58	60	60	60	60	60	60	60	59	58	56	43	46	50	56	47	51	51	47	50	44	45	54.9
BAGDAD 8 NE	MAX	86	87	87	86	74	80	84	85	88	90			89	90	92	94	92	87	84	80	77	78	78	72	66	73	73	75	69	57	67	80.7
	MIN	50	48	46	46	55	48	45	44	42	45			49	48	47	45	44	44	42	44	38	37	35	49	41	38		40	51	40	37	44.2
BARTLETT DAM	MAX	90	90	95	93	89	70	79	86	90	90	95	94	93	96	95	99	97	95	93	92	88	84	87	88	88	79	82	80	83	75	75	88.1
	MIN	63	63	65	67	63	60	62	63	63	64	66	67	67	65	66	62	62	64	63	61	60	55	56	60	57	55	50	56	56	54	54	60.9
BEAVER CREEK RS	MAX	83	84	83	80	70	77	80	83	83	84	85	82	85	85	87	86	80	84	87	79	68	75	74	74	70	71	67	73	66	54	66	77.6
	MIN			50	53	58	51	55	55	55	49	55	51	52	56	57	46	46	48	50	54	40	38	42	56	53	42	49	42	46	43	33	49.1
BENSON	MAX	79	82	82	74	75	74	78	83	83	86	83	84	85	84	84	84	84	83	87	83	79	81	81	78	77	77	77	71	64	53	65	78.7
	MIN	53	56	52	58	58	57	55	52	50	49	54	52	57	55	49	50	45	45	45	58	57	47	50	49	47	42	38	50	42	37	32	49.7
BETATAKIN	MAX	71	64	70	74	64	70		72	69	72	75	74	71	72	76	73	73	75	67	63	51	57	65	64	53	53		54	45	50	52	65.1
	MIN	44	45	42	48	51	47		47	49	45	47	49	47	49	51	51	49	49	48	37	26	27	31	40	38	33		34	35	27	27	41.8
BISBEE	MAX	76	73	77	74		68	69	75	79	80	76		78	76	77	76	76	80		71	73	74	74	72	74		73	72	64	48	42	72.1
	MIN	54	53	53	57		55	55	57	57	53	53		53	51	55	56	47	49		51	55	50	50	49	48		44	48	43	36	32	50.5
BLACK RIVER PUMPS	MAX	72	66	73	72	67	59	66	72	72	76	75	74	72	73	73	73	75	76	72	70	69	64	69	69	69	65	66	64	55	43	41	67.8
	MIN	45	43	44	47	50	52	48	43	42	47	47	47	52	43	48	44	43	43	41	40	38	38	41	45	48	36	38	40	37	33	27	42.9
BOUSE	MAX	103	104	102	97	97	96	99	101	103	102	103	104	106	106	108	106	101	98	98	94	96	90	89	86	83	93	88	90	89	78	79	96.4
	MIN	61	62	54	57	71	61	58	59	55	57	65	59	59	61	58	55	56	58	52	59	47	35	49	51	54	42	49	43	48	45	36	54.1
BOWIE	MAX	74	78	81	74	76	86	84	87	88	87	83	82	82	82	85	84	84	82	83	86	76	80	82	82	81	78	78	70	58	50	62	78.9
	MIN	54	51	49	55	59	57	55	56	55	51	51	54	54	49	47	48	46	45	48	49	59	46	51	50	51	44	43	45	45	39	29	49.5
BRIGHT ANGEL RS	MAX	64	63	63	67	57	65	61	65	65	65	68	65	65	67	67	68	68	67	64	58	48	58	57	50	46	49	47	49	45			60.0
	MIN	35	40	35	33	40	44	40	37	39	33	33	35	34	32	34	31	32	30	42	39	22	18	19	34	33	27	29	30	30			33.1
BUCKEYE	MAX	95	97	97	96	90	72	90	91	94	95	97		100	100	98	100	98	99		96	91	87	90	90	85		85	80	85	85	74	91.3
	MIN	62	69	69	70	66	61	63	60	59	60	62		69	72	62	62	57	62		57	55	52	54	62	59		50	48	58	51	48	60.0
BURRUS RANCH	MAX	69	68	70	71	60	73	75	76	75	74	75	71	72	73	74	77	74	77	72	71	60	61	63	62	53	60	58	56	49	38	48	66.3
	MIN	38	37	30	31	49	39	37	33	36	33	36	35	35	34	33	31	31	29	42	51	21	14	23	35	36	27	30	33	34	30	20	33.0
CAMELBACK	MAX	95	96	95	92	83	82	90	92	93	95	97	95	99	96	98	97	96	95	94	91	85	89	86	87	82	84	81	84	77	71	73	89.4
	MIN	60	64	61	64	66	62	65	66	62	58	64	72	67	62	62	56	60	58	57	61	56	49	53	62	57	50	50	51	52	56	48	59.1
CANELO 1 NW	MAX	74	77	75	67	69	72	77	78	78	78	81	80	78	76	79	78	79	77	79	75	75	76	75	73	72	74	70	65	54	47	59	73.1
	MIN	45	48	46	51	55	52	47	46	45	43	43	48	46	42	40	47	37	37	42	54	50	43	47	43	42	37	35	41	33	30	24	43.2
CASA GRANDE	MAX	94	93	96	88	85	87	91	93	94	98	97	91	98	95	96	95	94	92	97	90	91	90	89	88	89	84	86	83	78	74	73	90.0
	MIN	60	66	68	70	62	68	63	62	59	59	66	67	65	64	62	61	60	61	62	60	54	52	62	60	61	58	51	55	50	49	46	60.1
CASA GRANDE NAT MON	MAX	93	95	96	92	83	84	89	92	93	97	96	95	97	95	93	95	95	96	96	92	86	89	89	88	83	85	84	83	79	70	73	89.5
	MIN	59	62	67	66	56	62	61	59	57	56	56	60	67	65	58	61	55	61	61	59	62	50	52	58	57	46	47	46	54	51	48	57.4
CAVECREEK	MAX	92	92	90	88	80	77	83	86	87	90	91	89	93	92	95	93	92	89	88	84	81	83	84	80	78	80	75	79	72	67	70	84.5
	MIN	64	64	65	65	62	61	61	60	59	59	67	69	68	62	61	61	59	61	60	60	55	50	56	61	55	50	53	49	54	54	48	59.1
CHANDLER HEIGHTS	MAX	91	93	93	95	86	77	87	88	90	90	96	95	96	97	94	97	94	95	94	93	90	84	86	88	86	82	81	82	79	81	70	88.7
	MIN	62	68	65	68	65	61	63	63	60	62	71	71	67	72	61	63	68	70	69	60	60	53	56	62	62	50	50	55	61	62	47	62.2
CHILDS	MAX	86	87	90	90	86	75	79	84	87	90	91	91	89	92	90	94	91	93	89	88	85	76	82	78	83	72	79	69	79	72	59	83.7
	MIN	57	55	52	53	62	55	57	57	54	59	56	57	59	54	56	58	49	54	49	52	53	46	47	54	56	48	47	46	54	52	38	53.1
CHINLE	MAX	79	75	75	79	74	78	80	83	76	79	79	79	77	78	79	79	78	82	71	71	56	64	70	68	63	54	53	58	52	48	53	70.6
	MIN	45	43	34	35	46	50	45	45	46	35	37	44	43	38	37	32	31	35	43	47	21	18	20	37	38	37	35	35	40	36	25	37.2
CHIRICAHUA NAT MON	MAX	69	70	70	66	71	69	74	76	78	77	71	72	71	70	71	71	72	72	75	72	67	72	74	74	72	72	70	61	53	59	55	69.9
	MIN	48	48	47	57	55	51	50	48	48	47	49	56	52	48	49	51	41	55	48	51	55	46	50	41	45	43	39	40	38	33	33	47.2
CIBECUE	MAX	72	76	77	70	63	71	75	77	80	78	77	75	77	79	80	81	81	88	74	73	68	80	71	70	66	75	65	65	66	64	65	73.5
	MIN	44	45	41	44	52	52	50	46	44	42	47	47	50	42	40	37	34	43	36	36	43	33	36	42	43	33	32	28	30	29	29	40.3
CLIFTON	MAX	82	79	80	81	79	80	84	88	90	90	89	87	86	85	94	96	86	88	88	87	83	84	84	82	83	84	80	70	59	54	68	82.3
	MIN	56	55	56	58	57	56	58	58	59	60	60	60	59	55	55	54	56	56	55	55	58	54	56	55	56	56	55	52	47	42	38	55.1
CORDES	MAX	81	82	82	80	73	71	77	80	82	86	85	83	86	87	88	88	89	83	81	79	73	75	77	75	69	70	68	71	65	62	64	77.8
	MIN	57	55	53	55	56	51	53	53	53	54	56	57	58	57	57	56	57	53	51	50	45	44	49	54	48	45	49	45	47	40	37	51.5
CORONADO NM	MAX	81	79	73	74	64	71	76	76	79	78	75	77	76	75	80	82	74	78	68	77	69	70	74	72	70	70	71	69	63	50	56	72.5
	MIN	59	59	51	54	54	53	47	46	47	48	47	50	52	46	55	55	48	53	50	46	55	52	47	49	46	45	42	40	45	34	32	48.6
CORTARO 3 SW	MAX	90	94	92	87	75	81	86	88	90	92	95	95	96	95	96	96	95	95	94	93	85	87	89	87	85	84	82	79	76	67	74	87.7
	MIN	56	61	62	65	62	60	58	55	55	53	55	61	62	60	55	60	57	56	59	59	60	51	53	57	52	48	43	47	55	47	45	55.8
COTTONWOOD	MAX	84	88	88	84	73	81	84	88	89	90	88	87	89	91	92	95	93	88	87	86	77	80	80	79	70	77	77	77	71	59	69	82.6
	MIN	56	54	48	50	60	52	55	53	51	53	52	51	52	52	52	48	47	47	44	46	44	37	42	52	51	42	44	40	47	45	33	48.4
COTTONWOOD INDIAN SCHOOL	MAX	74	75	75	78	65	77	81	78	78	76	78	77	77	78	79	79	78	66	62	61	53	62	62	70	67	70	62	51	57	52	44	69.1
	MIN	34	33	31	34	44	46	47	48	45	44	44	38	36	31	32									36	34	32	30	33	38	31	23	37.0
COVERED WELLS	MAX	90	92	93	87	81	70	90	92	93	94	93	93	90	93	91	91	92	92	93	91	81	83	84	81	78	82	80	81	70	68	70	85.8
	MIN	64	64	63	65	64	61	49	60	60	60	62	62	62	62	64	60	58	55	56	67	63	60	55	56	60	51	49	50	52	46	43	58.2
DATELAND	MAX	105	107	102	111	105	96	95	100	100	98	101	104	100	103	100	101	100	101	98	98	93	87	90	90	89	82	86	85	82	82	73	95.6
	MIN	67	70	67	70	71	69	66	61	64	62	61	66	66	68	66	65	60	62	59	73	58	53	61	63	57	55	56	53	57	55	48	62.2
DAVIS DAM	MAX	98	94	95	96	92	90	95	98	94	92	98	100	96	100	97	98	101	97	95	90	82	80	79	83	76	79	80	81	79	74	75	89.8
	MIN	68	71	78	77	77	71	66	65	64	66	62	68	70	65	66	67	64	61	64	73	62	62	56	60	61	62	68	66	69	58	54	65.8

See reference notes following Station Index.

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DEER VALLEY	MAX	91	94	94	93	89	79	82	87	90	91	94	95	97	97	94	98	95	94	93	92	89	87	87	87	87	78	83	80	81	77	73	88.6
	MIN	62	59	60	64	65	60	63	62	59	60	60	70	66	64	61	58	58	58	57	60	59	54	55	60	52	51	52	50	52	52	46	58.4
DINNEHOTSO	MAX	78	75	76	78	77	80	83	83	78	75	78	79	76	81	82	81	81	78	78	68	56	60	64	66	60	54	50	58	52	50	56	70.7
	MIN	40	47	35	35	44	48	40	43	42	41	35	41	40	38	39	35	35	34	33	38	29	22	21	38	36	35	42	33	42	38	32	37.1
DOUGLAS B D CAA AP	MAX	73	80	77	72	75	75	79	82	83	84	81	83	80	78	81	80	80	80	82	73	76	85	77	76	77	74	76	68	59	48	62	76.0
	MIN	54	48	52	57	55	55	49	51	48	49	55	54	55	51	50	55	43	52	49	56	55	47	51	46	47	41	37	40	41	38	30	48.7
DOUGLAS SMELTER	MAX	82	76	81	79	72	76	75	81	85	85	87	86	85	82	79	81	83	83	82	85	74	78	79	80	77	80	77	78	69	57	55	78.4
	MIN	59	53	55	60	59	56	53	52	51	51	56	55	54	53	50	54	46	50	50	64	58	51	53	50	51	43	40	45	47	42	31	51.4
DUNCAN	MAX	70	70	76	74	73	73	79	81	83	82	79	78	75	78	80	79	78	78	80	79	73	76	78	76	76	73	72	68	53	50	57	74.1
	MIN	51	55	47	50	59	59	50	52	50	47	49	51	53	46	46	45	43	39	40	46	54	44	45	45	52	41	36	46	45	41	31	47.0
EHRENBERG	MAX	100	99	95	98	97	94	95	97	99	99	101	98	99	102	101	102	101	100	99	99	98	84	87	83	79	81	83	87	84	82	73	93.4
	MIN	69	68	67	65	69	70	66	65	64	67	63	67	68	67	66	64	63	60	62	61	58	45	57	60	57	54	58	53	60	52	47	61.7
ELOY	MAX	93	95	94	96	90	84	86	90	92	93	97	96	96	98	93	95	96	97	97	97	92	86	89	91	87	90	84	85	81	76	74	90.6
	MIN	61	59	59	60	60	61	59	61	60	61	61	60	59	59	57	56	57	59	58	54	61	54	56	58	55	49	49	50	53	40	36	56.2
FALCON FIELD	MAX	94	95		89	81	81	88	90	90	97	96	95	98	95	98	95	95	93	93	89	86	88	89	88	80	83	82	82	82	71	74	88.6
	MIN	58	59		57	64	59	59	60	56	56	60	67	68	58	56	53	50	53	56	55	62	56	56	57	59	49	58	46	46	45	41	56.0
FLAGSTAFF WB AP	MAX	67	66	68	70	60	69	72	70	73	72	72	69	70	71	72	75	72	72	65	64	53	62	61	57	49	60	57	56	44	38	47	63.6
	MIN	39	37	38	33	43	43	46	44	40	35	36	35	35	35	35	32	32	30	33	35	22	16	24	34	30	26	30	26	32	28	22	33.1
FLORENCE	MAX	91	96	96	85	75	83	89	93	94	98	95	95	97	95	100	96	95	97	94	96	95	90	90	90	83	86	85	85	75	69	74	89.7
	MIN	62	69	70	72	64	62	61	63	59	57	72	67	77	71	62	60	63	63	61	60	58	53	54	60	60	58	53	52	58	53	52	61.1
FLYING H RANCH	MAX	75	76	79	73	75	75	74	72	78	79	78	77	78	75	75	77	75	77	77	80	67	60	75	69	75	72	75	73	71	62	53	73.5
	MIN	55	57	50	50	51	50	54	50	54	55	57	53	53	52	53	51	51	50	55	51	50	53	48	44	46	48	45	50	42	40	34	50.1
FORESTDALE	MAX	70	71	75	69	68	63	72	74	74	75	74	71	74	73	75	75	75	73	71	68	58	66	68	69	63	65	63	58	43	42	52	67.3
	MIN	37	35	29	36	48	48	47	38	37	33	37	36	38	36	34	30	31	31	29	36	28	19	29	35	30	26	26	30	26	34	25	33.4
FORT GRANT	MAX	68	73	75	71	65	70	77	79	81	80		76	75	79	82	80	78			79	73	75	76	74	73	72	71	65	67			74.4
	MIN	53	50	49	55	57	52	53	51	53	53		52	55	49	53	51	51			53	54	52	53	52	53	48	42	45	43			51.2
FORT HUACHUCA	MAX	73	76	74	67	69	72	77	78	80	80	78	80	77	77	79	78	78	78	80	75	72	72	74	72	73	75	73	65	52	45	57	72.8
	MIN	58	54	57	58	59	56	59	59	60	56	56	57	60	55	54	56	55	54	53	59	58	52	54	52	49	48	45	49	40	39	34	53.4
FORT VALLEY	MAX	69	69	67	66	70	58	68	70	70	73	70	68	65	66	68	69	72	72	72	66	65	52	61	58	58	46	57	56	54	50	38	63.3
	MIN	33	31	37	28	32	42	39	32	35	27	30	30	29	29	30	26	26	24	26	30	14	11	19	30	35	24	27	22	26	28	28	28.4
FREDONIA	MAX	82	77	81	84	72	80	82	80	80	80	82	81	82	82	85	81	84	82	78	68	60	67	71	63	60	61	60	69	61	51	59	73.7
	MIN	38	40	39	37	47	41	42	38	38	40	38	39	39	39	37	35	36	35	36	35	23	20	28	41	43	33	36	31	31	38	23	36.0
GANADO	MAX	72	66	71	75	63	69	74	74	71	73	73	72	70	74	75	74	73	73	71	65	52	60	67	66	59	57	56	54	45	45	48	65.7
	MIN	40	38	34	37	50	43	39	37	37	35	40	38	44	40	38	34	33	34	33	33	21	24	28	40	35	31	32	31	35	24	20	34.8
GILA BEND	MAX	97	98	98	97	109	78	90	94	95	96	97	98	99	97	100	100	98	99	99	97	92	90	91	92	83	85	80	81	84	74	70	92.2
	MIN	65	67	74	78	61	66	66	65	64	63	64	65	67	66	70	66	66	65	61	68	63	55	56	59	54	55	52	53	59	54	51	62.5
GILA BEND CAA AP	MAX	96	96	95	94	76	90	95	97	98	97	98	96	98	96	98	97	98	98	97	92	85	88	91	86	81	83	82	82	77	72	72	90.4
	MIN	67	73	73	76	65	65	68	67	68	67	69	75	74	74	68	65	64	66	63	70	64	58	61	64	61	56	58	55	60	57	51	65.2
GLOBE	MAX	80	82	82	80	72	75	82	84	87	85	83	83	84	84	89	88	84	82	83	81	75	78	81	79	72	76	76	74	66	56	61	78.8
	MIN	54	52	55	54	59	58	53	52	50	48	55	53	58	56	48	52	49	54	50	50	54	41	48	48	55	43	40	42	46	41	36	50.1
GOULDS RANCH	MAX	92	96	92		88	83	90	92	93	92	96	93	96	95	96	100	95	94			90	88	86	89	86	85	81	84	77			90.3
	MIN	67	71	64		65	61	62	61	58	59	71	64	68	72	72	61	60	62			57	50	56	57	59	52	52	47	59			61.0
GRAND CANYON AWY	MAX	69	65	68	71	61	69	72	71	71	69	69	69	69	71	73	75	73	74	69	63	51	56	63	55	50	53	50	55	48	39	48	63.2
	MIN	42	44	42	38	50	43	45	44	43	47	42	38	42	41	42	38	39	43	44	37	29	25	30	41	33	30	35	31	35	30	25	38.3
GRAND CANYON NAT PARK	MAX	70	71	68	70	65	70	73	73	70	72	71	68	69	71	73	75	72	75	69	64	57	56	62	56	53	53	50	54	53	45	48	64.4
	MIN	43	41	43	37	48	42	44	43	42	42	41	38	40	41	42	38	39	40	46	41	28	25	29	36	40	31	39	35	32	31	26	38.2
GRANITE REEF DAM	MAX	91	90	94	94	86	73	84	82							95	94	98	91	93	93	89	86	87	89	88	80	83	81	83	73	68	86.6
	MIN	68	69	70	70	66	64	64	65						67	67	68	63	61	65	59	63	59	61	61	61	57	54	50	55	55	51	62.0
GRANVILLE	MAX	60	68	65	64	58	61	71	72	72	70	70	66	69	69	69	69	69	68	70	67	64	66	69	69	63	62	61	53	41	36	36	63.5
	MIN	44	44	44	43	49	49	50	43	42	48	45	43	52	41	40	38	37	42	37	49	45	35	41	41	43	34	31	36	33	30	28	41.2
GROOM CREEK	MAX	75	74	73	72	58	68	72	72	73	78	74	72	74	77	78	79	80	75	70	67	64	66	65	66	65	62	60	60	56	47	53	68.5
	MIN	43	42	36	39	47	42	41	39	39	39	44	41	42	41	40	40	38	39	37	38	24	30	33	36	37	39	30	29	33	32	23	37.2
HEBER RS	MAX	69	70	68	70	75	69	72	73	72	74	71	69	77	71	72	74	73	72	67	60	66	69	65	60	65	61	56	58	48	48	48	66.5
	MIN	43	31	40	40	36	44	39	39	37	32	40	37	39	35	34	32	31	35	42	38	29	29	35	35	36	27	31	33	31	20	19	34.5
HILLSIDE 5 NE	MAX	85	85	85	84	85	76	81	85	85	88	86	85	86	87	90	90	89	85	82	79	75	77	77	76	74	72	68	73	75	60	65	80.3
	MIN	54	52	45	46	48	50	51	50	46	44	51	52	50	51	45	43	45	44	43	49	35	37	40	50	49	48	45	36	48	45	30	45.9
HOLBROOK	MAX	80	77	81	79	72	75	80	81	80	81	81	79	81	79	81	82	80	84	79	77	67	67	73	74	69	67	66	64	51	48	56	73.9
	MIN	48	51	40	35	53	49	45	51	56	43	45	49	43	44	45	39	33	40	36	33	33	24	30	38	41	33	29	28	28	26	25	39.1
JEROME	MAX	73	74	71	78	78	65	71	75	77	80	78	77	77	77	79	81	83	82	77	76	74	64	68	68	70	59	64	63	67	60	47	72.0
	MIN	56	53	55	56	60	50	52	55	56	57	58	56	57	59	60	60	61	56	55	54	42	43	49	50	47	44	48	46	45	37	34	52.0
JUNIPINE	MAX	77	77	78	79	65	73	75	78	80	82	80	74	81	81	82		85	80	76	74	68	70	71		70	68	67	68	55	48	60	73.2
	MIN	49	48	45	47	52	48	48	47	46	50	47	48	48	49	49		47	42	44	46	39	36	39		46	40	42	41	40	38	30	44.5
KAIBITO	MAX	73	72	72	78	70	78	78	80	75	75	81	82	76	79	80	80	79	80	75	68	60	65	70	64	61							74.0
	MIN	46	45	38	41	52	45	43	44	42	40	41	48	44	42	42	41	39	44	45	44	25	22	29	37	37							40.6
KAYENTA	MAX	78	71	73	72	71	77	80	79	74	74	75	74	71	76	70	78	78	74	74	70	53	58	61	63	55	52	53	57	49	46	54	67.4
	MIN	45	49	40	44	52	49	55	57	57	42	42	50	44	46	46	50	44	42	46	45	34	25	28	38	42	35	35	41	39	35	32	42.9
KEAMS CANYON	MAX	74	72	76	79	68	75	78	76	78	80	77	76	73	79	81	82	81	78	78	68	58	68	70	70	61	63	62	61	48	41	52	70.4
	MIN	42	39	37	36	52	39	39	37	37	34	41	41	43	41	41	36	36	40	38	40	20	20	21	42	43	32	30	30	35	29	22	35.9
KINGMAN	MAX	90	91	89	88	85	80	94	93	88	89	88	89	89	90	93	92	90	88	86	81	72	75	76	75	68	70	73	74	70	68	65	82.5
	MIN	52	54	64	50	65	56	51	50	49	59	53	55	66	58	60	64	58	52	50	55	42	45	40	50	47	47	50	51	46	43	41	52.4
KOFA MOUNTAINS	MAX	96	97	95	90	87	90	92	94	95	97	97	97	97	97	100	100	98	96	92	89	85	87	85	81	80	82	82	83	84	74	74	90.1
	MIN	72	74	76	77	68	67	67	69	69	73	75	78	79	78	76	80	73	73	70	68	64	59	67	62	58	63	63	61	64	56	54	68.8
LAVEEN	MAX	95	96	96	92	85	85	90	94	95	97	98	95	99	96	99	98	98	95	92	88	84	87	88	85	80	83	81	83	77	72	74	89.6
	MIN	63	65	67	63	65	61	63	61	61	60	60	68	68	70	65	65	60	70	59	60	55	55	56	62	60	53	52	50	58	55	46	60.5
LEES FERRY	MAX	90	83	86	84			92		90	83	85	89	86	89	89	89	88	83	90			74	71	69	67	69	66	72	68	61	66	80.0
	MIN	56	66	53	51	60			68	65	55	51	55	55	54	52	50	50	49	51	58		36	37	50	49	44	46	44	47	45	38	51.3
LEUPP	MAX	79	77	79	77	70	81	84	85	81	81	80	79	82	81	83	83	83	83		81	69	65	69	72	68	67	65	66	54	50	56	74.3
	MIN	47	48	40	40	59	49	46	44	41	40	40	47	43	43	38	40	37	35		39	28	21	26	39	41	32	35	36	43	39	22	39.3

See reference notes following Station Index.

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LITCHFIELD PARK	MAX	96	96	94	95	86	84	90	92	93	96	92	96	99	96	99	97	97	96	94	90	88	89	88	88	80	84	81	84	82	74	75	90.0
	MIN	64	63	62	61	65	61	63	63	60	59	65	63	66	64	61	60	59	59	59	61	62	53	55	61	58	55	54	49	55	53	46	59.3
LUKACHUKAI	MAX	73	75					74	76	71	73	75	72	71	75	76	76	75	77		63	52	59	67	66	65	54	50	50	45	47	53	65.8
	MIN	42	41					41	45	43	37	42	44	45	45	43	41	40			43	20	23	32	44	46	34	31	30	36	35	33	38.2
MANY FARMS	MAX	79	77	75			79	81	83	80	77			79	80	80	80	78			62	58	63	66	68			56	57	55	47	54	70.2
	MIN	39	45	35			36	40	43	41	36			37	39	38	34	33	29			24	19	20	36			34	33	36	37	28	34.8
MARICOPA 9 SSW	MAX	93	94	94	87	81	86	90	93	92	93	96	95	97	94	94	93	95	93	95	89	85	87	90	84	83	83	83	82	77	70	73	88.4
	MIN	53	57	56	60	58	64	64	68	68	55	67	58	58	65	56	52	51	53	51	59	60	60	55	57	56	48	49	46	51	44	38	56.0
MARINETTE	MAX	94	93	93	91	90	90	89	90	90	94	96	94	98	95	98	94	94	93	92	90	82	86	88	86	80	83	78	83	79	72	72	88.6
	MIN	62	60	60	65	65	61	63	62	59	58	63	65	70	61	60	56	57	58	58	60	62	60	54	60	57	61	52	47	53	55	54	59.1
MAVERICK	MAX	63	68	69	63	59	64	69	68	73	68	66	65	68	69	70	73	72	73	65	61	69	63	61	61	57	63	57	53	44	36	50	63.2
	MIN	32	34	28	31	44	46	32	31	30	30	33	32	37	31	29	27	25	27	22	30	27	21	27	30	35	24	22	31	26	28	18	29.7
MC NARY	MAX	69	68	68	72	63	55	65	68	70	70	74	65	69	71	70	71	73	73	72	69	65	60	64	66	66	59	62	60	53	42	35	64.7
	MIN	36	34	33	36	43	46	38	35	33	35	38	36	40	35	35	36	34	33	28	38	32	22	23	35	44	27	26	32	26	26	23	33.5
MESA EXPERIMENT FARM	MAX	94	94	93	90	77	80		89	92	92	96	97	94	98	95	99	97	95	93	93	90	85	87	87	86	80	83	82	83	76	71	88.9
	MIN	64	60	63	66	63	61		61	61	61	66	72	74	65	64	61	59	59	60	59	62	53	58	59	59	53	52	49	55	50	42	59.7
MIAMI	MAX	74	79	80			73	79	82	84	82	80	81	81	80	86	81	82			80	74	70	77	75	71	72	73	71	58	53		76.1
	MIN	58	56	59			58	58	58	58	59	63	58	63	61	55	60	60			58	56	47	53	54	57	48	47	48	49	42	40	54.8
MONTEZUMA CASTLE NM	MAX	87	87	87	84	77	81	85	87	88	90	89	88	90	91	92	93	92	88	85	85	77	80	79	81	73	77	71	78	70	59	69	82.6
	MIN	53	52	43	45	60	54	55	54	49	47	48	48	49	48	46	44	44	42	42	45	39	32	35	49	52	39	42	36	40	45	29	45.4
MORMON FLAT	MAX	89	89	93	90	84	71	78	84	89	89	94	92	92	94	93	96	94	95	92	92	87	81	86	88	87	79	84	81	82	74	66	86.6
	MIN	67	71	70	73	67	63	64	64	63	63	65	76	76	74	71	70	69	68	72	63	66	65	65	63	62	58	58	60	62	55	53	65.7
MORMON LAKE RS	MAX	68	68	63	65	67	56	67	70	69	70	69	67	66	65	68	69	71	70	72	65	63	51	61	63	60	50	58	56	53	40	44	62.7
	MIN	40	40	34	34	48	42	41	38	38	34	40	35	36	35	35	33	32	31	38	46	24	18	26	34	40	26	28	29	35	28	20	34.1
MOUNT LEMMON INN	MAX	61	63	65	66	60	62	64	68	67	67	68	70	71	70	65	71	73	72	73	69	70	72	65	62	61	64	62	64	60	51	57	65.6
	MIN	40	40	41	42	42	41	42	44	43	41	41	40	42	40	45	42	37	36	37	39	38	39	38	35	34	36	33	32	30	21	23	37.9
NATURAL BRIDGE	MAX	76	79	80	75	66	72	76	79	80	80	80	80	82	83	84	84	82	80	79	76	70	72	73	74	65	71	68	70	62	51	60	74.5
	MIN										46	50	50	54	49	48	48	48	48	48	47	43	42	47	51	48	41	45	38	46	46	29	46.0
NOGALES	MAX	82	87	82	71	75	78	83	85	84	89	84	86	88	87	85	84	83	86	85	79	78	82	79	76	76	78	75	73	66	61	68	79.8
	MIN	48	54	57	56	59	57	49	46	45	45	47	46	50	46	45	46	40	42	43	59	49	44	49	44	49	39	44	45	39	37	28	46.5
NOGALES 2 N	MAX	83	84	87	83	75	76	77	82	84	85	88	85	86	89	85	85	85	84	85	85	79	79	83	79	75	76	78	74	70	65	60	80.4
	MIN	49	49	51	57	56	58	50	46	46	45	48	46	49	47	47	45	43	42	43	58	48	44	48	45	45	40	35	44	36	36	26	45.9
ORACLE 4 SE	MAX	76	79	78	73	65	71	76	79	80	83	79	80	81	80	82	81	81	78	81	79	73	77	76	74	75		72	68	56	50	56	74.6
	MIN	60	54	59	62	58	56	53	59	61	58	59	60	60	59	59	62	62	57	60	59	56	51	54	54	49		56	49	46	38	39	55.6
ORGAN PIPE CACTUS NM	MAX	93	97	95	93	78	85	91	92	93	97	98	98	97	97	97	98	98	96	96	88	85	89	85	80	79	82	80	81	79	74	76	89.3
	MIN	65	67	67	71	64	61	59	60	58	59	63	62	62	62	68	64	57	57	57	66	62	63	59	57	54	53	49	49	48	48	44	59.2
PAGE	MAX	82	81	78	78	76	82	85	84	84	80	79	79	79	83	82	82	83	80	82	83	67	61	65	65	65	63	60	65	64	58	59	74.6
	MIN	55	57	52	51	59	56	59	58	58	51	51	54	53	53	55	52	52	50	54	49	35	35	36	47	47	41	42	42	46	40	35	49.2
PAINTED CANYON	MAX	63	70	71	65	71	69	77	78	79	77	73	71	68	71	72	74	73	72	76	75	65	68	70	73	72	72	71	57	52	40	51	68.9
	MIN	36	39	38	41	48	40	36	35	34	35	35	42	40	35	33	44	29	28	32	42	42	36	34	31	36	25	23	31	33	26	22	34.9
PARADISE VALLEY	MAX	92	94	93	88	72	80	89	88	89	92	94	92	96	94	97	95	93	91	90	86	83	85	85	84	77	82	80	80	74	68	70	86.2
	MIN	70	72	72	71	67	65	67	66	64	66	77	77	79	71	68	67	66	69	71	68	65	61	62	66	64	58	58	58	60	56	55	66.3
PARKER	MAX	101	100	101	99	95	93	94	96	100	100	102	102	102	103	105	105	102	100	98	95	86	87	87	87	81	83	84	86	84	81	77	94.1
	MIN	69	71	66	66	79	73	68	63	65	65	63	71	69	68	68	64	64	67	64	65	64	45	58	62	60	58	60	55	61	55	49	63.7
PAYSON 12 NNE	MAX	74	73	76	74	63	72	74	74	78	74	78	76	78	78	78	80	78	76	73	72	67	68	71	72	63	68	65	65	54	47	58	70.9
	MIN	43	39	36	36	51	47	48	40	39	47	42	42	43	39	38	40	36	37	35	36	39	24	31	40	42	27	31	32	41	36	23	38.1
PAYSON RS	MAX	74	78	76	74	65	72	76	79	79	79	74	74	80	81	83	83	80	76	75	74	70	72	73	71	67	68	67	67	59	48	60	72.7
	MIN	47	44	37	40	55	48	47	40	37	43	44	44	46	41	40	37	35	38	35	36	41	26	34	41	42	31	32	33	35	39	24	39.1
PAYSON	MAX	75	81	78	78	61	72	77	78	80	80	79	78	83	81	82	81	80	78	77	74	72	73	72	71	66	70	69	68	61	49	62	73.7
	MIN	48	44	41	42	54	50	50	45	42	41	46	45	48	43	42	40	38	42	41	40	40	30	37	44	46	33	35	35	38	40	27	41.5
PEARCE	MAX	76	79	80	75	76	73	80	82	83	85	87	82	81	80	80	82	82	81	84	79	77	79	79	77	74	75	77	70	59	51	60	76.9
	MIN	51	60	50	53	56	53	52	52	49	50	51	51	55	55	50	50	44	46	57	56	54	46	52	49	44	44	40	43	42	33	29	48.9
PETRIFIED FOREST NM	MAX	78	74	78	76	72	73	77	78	79	78	79	77	78	78	80	79	78	81	79	75	71	66	70	76	74	68	65	62	52	48	53	72.6
	MIN	48	48	44	46	56	51	48	48	46	43	51	48	49	47	45	45	39	43	45	42	36	28	37	42	47	35	34	38	37	36	25	42.8
PHOENIX WB AP	MAX	94	97	95	91	75	84	89	92	93	94	96	95	97	95	98	95	94	93	92	88	84	86	86	86	78	81	80	81	77	72	72	88.1
	MIN	69	71	69	70	68	66	67	68	66	65	70	71	72	70	69	68	67	68	67	65	62	58	61	67	64	58	58	57	61	56	51	65.1
PHOENIX PO	MAX	92		96	94	89	73	84		91	93	95	96	94	97	95	99	97	95	92	92	87	85	87	87	86	78	82	80	81	76	70	88.4
	MIN	67		68	68	67	64	66	74	71	73	72	69	71	70	74	75	73	68	67	64	63	57	60	72	63	55	57	55	57	56	58	65.8
PINEDALE	MAX	71	70	75	68	70	72	75		74		75	72	75	72	70	74	74	74	71	69	63	67	69	70	60	67	62	60	49	46	54	67.9
	MIN	43	39	32	39	39	42	41		34		43	37	43	43	35	31	31	39	41	36	32	20	31	35	37	26	29	29	26	36	20	34.8
PRESCOTT	MAX	76	75	74	74	65	73	76	76	78	78	74	74	75	79	79	79	79	79	74	71	66	69	69	67	60	65	59	62	58	49	55	70.5
	MIN	46	44	37	42	52	48	45	43	44	40	45	42	42	42	41	39	39	39	41	49	29	28	35	45	42	33	37	31	33	30	24	39.8
PRESCOTT WB AP	MAX	79	78	78	79	62	76	79	79	82	82	80	78	79	82	82	84	84	80	77	74	68	71	70	71	63	67	63	65	60	49	59	73.5
	MIN	50	49	41	45	53	49	49	48	48	44	49	46	45	47	47	45	46	45	47	44	37	31	39	49	41	37	41	35	38	33	26	43.4
RENO RS	MAX	83	82	86			82	77	84	85				87	88	85	91	87	85	85							75	76	75	77	67	61	
	MIN	55	53	53			55	56	56	56				56	56	55	52	52	54	50							47	48	48	48	48	35	
ROOSEVELT	MAX	85	85	88	88	80	77	77	82	85	86	88	87	87	89	87	90	88	87	88	85	84	77	78	79	80	78	78	73	75	67	77	82.4
	MIN	60	62	62	63	63	60	62	63	62	61	62	61	63	63	61	59	58	60	58	60	61	55	55	59	59	55	55	56	56	50	47	59.1
SABINO CANYON	MAX	87	91	90	84	74	79	85	88	89	94	90	92	93	92	91	90	90	90	91	89	83	87	87	84	80	83	81	77	71	63	71	85.0
	MIN	64	63	70	71	64	62	59	58	59	56	67	68	65	60	61	70	60	70	58	66	62	54	57	57	58	49	47	54	53	50	50	60.1
SACATON	MAX	93	94	95	97	89	75	86	89	92	93	98	97	96	98	96	98	96	95	97	96	89	85	87	88	88	83	84	82	81	76	70	89.8
	MIN	61	67	65	67	63	62	62	61	59	59	65	64	67	69	57	61	59	58	61	60	59	50	54	59	58	48	49	49	57	52	45	58.9
SAFFORD	MAX	85	70	77	80	80	78	80	83	87	88	89	85	85	84	84	88	85	84	85	83	88	80	82	84	83	82	78	79	70	57	59	80.7
	MIN	59	55	55	60	61	60	58	57	54	53	58	60	61	57	53	56	55	53	53	52	60	47	46	54	55	46	49	46	50	45	36	53.7
SAFFORD EXP FARM	MAX	86	73	71	81	78	78	78	83	85	86	87	83	84	84	83	86	84	84	84	85	83	78	82	84	82	80	78	78	68	57	52	79.5
	MIN	58	52	53	56	60	59	54	53	50	50	53	56	56	54	52	52	52	48	49	48	59	41	50	51	55	42	45	50	47	43	31	50.9
SAHUARITA	MAX	86	88	87	84	78	89	87	90	91	98	87	87	96	90	90	87	87	88	93	90	84	87	89	84	83	85	83	80	76	63	73	85.7
	MIN	55	60	58	61	66	63	58	56	53	51	54	54	55	54	53	53	48	46	51	64	58	51	53	54	51	45	43	48	45	47	35	53.0

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAINT JOHNS	MAX	78	72	78	79	68	73	77	79	78	80	79	78	79		79	79	80	80	75	77	67	68	66	76	72	69	65	60	50		57	73.0
	MIN	44	37	40	50	54	49	49	47	42	39	46	40	42		39	37	35	35	32	32	33	25	24	32	31	32	31	40	38		20	37.8
SALOME 2 SW	MAX	90	92	94	88	84	89	92	92	93	94	96	93	92	94	95	96	97	94	95	85	81	85	85	84	75	80	80	78	80	68	69	87.4
	MIN	63	62	59	58	69	57	57	58	54	58	58	54	52	51	56	53	57	58	54	60	59	48	52	53	52	47	52	46	53	47	39	54.7
SAN CARLOS	MAX	85	85	85	80	83	80	85	88	90	90	89	88	88	87	88	87	88	85	87	85	80	83	84	84	86	80	84	75	77	76	78	84.2
	MIN	54	50	52	60	43	49	54	62	51	48	52	50	50	50	45	45	47	44	42	45	54	39	45	45	44	39	37	45	40	34	28	46.5
SAN CARLOS RESERVOIR	MAX	87	80	82	85	79	67	76	82	85	85	88	81	87	88	88	89	89	87	84	87	85	79	82	84	83	78	79	80	72	63	57	81.2
	MIN	60	59	59	62	62	62	62	60	59	58	59	61	63	61	57	57	54	55	54	55	57	51	54	57	60	51	50	52	52	47	42	56.5
SAN MANUEL	MAX	79	84	82	82	77	76	80	82	84	88	84	85	86	85	87	86	86	84	87	85	84	83	82	80	79	79	78	71	65	55	64	80.3
	MIN	48	51	51	57	55	54	55	56	53	52	57	57	59	54	51	57	55	58	46	41	42	44	47	46	46	45	47	45	45	37	37	49.8
SAN RAFAEL RANCH	MAX	76						77	80	82	81	81	81	82	80	80	79	79	79	81		78				74	72	70	72	62	48	62	75.3
	MIN	50						46	44	44	44	47	46	50	46	48	50	41	41	43		46				42	39	31	34	38	37	26	42.4
SAN SIMON	MAX	74	74	79	74	81	77	82	84	85	84	80	81	79	80	82	81	81	80	85	83	77	80	82	81	82	75	76	68	58	50	61	77.3
	MIN	51	51	51	54	58	55	52	50	48	50	52	57	57	48	46	50	45	46	43	54	57	43	48	46	50	41	39	44	46	40	30	48.5
SANTA RITA EXP RANGE	MAX	79	83	79	73	71	72		78	80	84	81	82	83		83	81	81	80	81	79	75	74	79	75	72	74	73			53	62	76.6
	MIN	64	62	58	63	60	58		59	59	59	61	58	61		58	66	68	59	63	61	57	55	57	59	51	49			47	41	37	57.4
SEDONA RS	MAX	81	81		84	74	75	80	82	84	86	83	80	83	86	87	88	88	83	80	78	73	75	75	76	71	71	70	73	62	54	64	77.6
	MIN	59	54		57	57	51	52	52	51	60	59	57	57	58	52	57	53	55	52	48	45	45	48	57	47	48	52	40	43	43	32	51.4
SELIGMAN	MAX	84	82	82	83	85	81	82	81	84	84	85	84	83	84	84	85	84	85	82	80	77	72	70	70	75	76	71	65	63	58	62	78.2
	MIN	48	44	46	50	52	41	44	47	44	48	52	50	42	44	45	40	40	42	41	43	32	29	33	44	38	35	34	35	42	33	27	41.5
SELLS	MAX	93	90	94	94	78	74	84	89	90	91	95	95	95	95	93	94	95	95	96	93	90	84	86	87	83	77	81	80	78	70	72	87.5
	MIN	65	66	65	69	65	59	62	58	60	58	60	64	60	60	64	59	55	57	54	62	60	58	58	60	57	51	48	48	43	40		57.8
SHONGOPOVI	MAX	75	75	76	78	67	75	78	77	78	77	72	75	76	78	80	80	79	77	74	68	57	63	69	70	60	62	64	61	47	46	52	69.9
	MIN	62	56	54	53	56	48	54	61	63	52	54	52	54	57	57	57	56	54	63	55	31	37	46	49	50	41	40	41	39	35	33	50.3
SHORT CREEK	MAX	79	79	81	83	83	80	79	79	79	82	83	81	81	82	84		82	84	82	77	62	65	67	70	64	63	62	62	61	60	60	74.5
	MIN	46	46	52	43	45	47	48	48	43	48	52	50	49	50	48		41	49	48	37	33	39	43	47	42	42	41	37	44	40	39	44.6
SHOW LOW	MAX	71	71	76	69	61	69	71	74	74	76	72	72	74	75	75	76	74	74	75	69	57	67	67	69	61	66	62	59	45	42	52	67.6
	MIN	43	40	31	41	48	48	48	42	41	35	45	41	45	41	36	32	32	41	38	42	29	23	34	37	39	28	28	32	28	31	24	36.9
SIERRA ANCHA	MAX	74	78	78	70	66	70	75	76	77	80	80	78	81	79	83	85	78	79	78	77	70	72	73	72	68	70	67	67	59	52	59	73.3
	MIN	52	47	52	55	54	52	50	51	53	52	59	55	60	51	56	50	52	59	55	51	47	45	53	50	52	46	47	43	43	38	33	50.4
SILVER BELL	MAX	87	90	89	88	76	79	83	86	86	92	91		92	91	92	90	89			88	83	82	84	81	80		79	74	73	65	69	83.7
	MIN	63	60	62	64		56	58	59	57	61	66		64	58	62	61	64			60	58	55	57	57	53		51	51	50	41	41	57.3
SNOWFLAKE	MAX	77	74	77	75	69	73	76	78	78	79	79	77	78	78	79	78	77	80	75	75	64	68	71	72	65	68	65	62	52	45	54	71.5
	MIN	44	43	35	40	40	49	45	45	42	37	42	40	41	41	38	35	33	38	38	38	34	24	30	40	40	30	30	36	34	35	20	37.3
SPRINGERVILLE	MAX	70	69	72	67	68	66	72	72	72	76	69	73	71	73	72	73	74	76	73	68	58	65	69	67	64	65	63	63	46	41	54	67.1
	MIN	42	30	34	44	47	38	36	37	33	41	36	42	35	32	31	30	29	29	44	31	19	24	34	38	36	23	35	32	30	24	18	33.4
STANTON	MAX	76	84	85	80	70	74	80	83	85	87	86	85	87	87	89	88	86	83	82	78	73	76	75	72	66	71	68	72	68	59	62	78.0
	MIN	56	58	62	64	55	52	55	55	55	59	62	63	60	61	65	68	59	58	60	55	48	50	52	54	47	45	50	49	51	44	40	55.2
SUPAI	MAX	87	85	85	84	81	86	87	88	87	86	88	89	87	89	89	89	88	84	87	80	69	74	76	71	65	70	71	74	70	63	61	80.3
	MIN	68	54	57	57	64	60	60	60	58	54	55	59	58	60	57	56	56	58	60	53	40	41	49	51	50	46	48	46	45	50	41	53.9
SUPERIOR	MAX	85	83	88	86	82	67	73	79	82	83	89	87	87	88	87	91	90	88	86	85	81	78	82	82	81	73	79	77	76	67	61	81.4
	MIN	68	64	66	70	64	60	63	64	64	65	70	69	72	68	66	68	66	67	69	65	62	62	64	61	60	57	61	58	56	49	48	63.4
SUPERSTITION MTN	MAX	91	95	93	86	81	78	86	81	91	95	94	92	95	94	97	95	94	91	92	89	93	87	87	85	85	85	82	81	75	72	73	87.6
	MIN	64	66	69	70	64	61	64	66	65	67	75	78	77	67	68	71	67	66	72	65	61	60	65	65	54	57	58	56	58	56	50	64.6
TEES TO	MAX	78	78	76	78	85	81	80	81	80	81	80	80	74	74	65	60	70	71	66	63	64	61	54	47	51	56	60	54	47	51		68.2
	MIN	69	58	66	69	69	68	68	65	70	70	70	66	32	31	30	29																
TEMPE	MAX	93	95	95	97	91	75	83	90	92	93	97	98	97	100	95	100	98	97	95	95	90	86	90	85	89	81	85	80	85	79	74	90.3
	MIN	61	60	60	61	65	62	64	63	58	57	62	62	65	63	59	58	59	59	59	57	58	49	52	54	58	49	50	47	50	48	41	57.1
TEMPE U A CITRUS EXP STA	MAX	91	95	95	95	91	74	84	89	91	92	96	98	97	99	95	99	97	96	94	93	89	85	88	88	87	80	83	80	83	79	72	89.5
	MIN	61	63	60	62	67	61	61	61	58	59	64	62	64	62	60	59	57	58	59	55	55	50	53	60	57	49	50	48	53	45	40	57.2
THORNBURG RANCHES	MAX	90	92	93	92	88	80	83	85	92	90	91	94	93	95	93	96	94	92	90	92	89	82	84	85	85	77	80	80	81	76	69	87.3
	MIN	59	59	55	59	65	59	61	59	56	56	60	63	66	60	57	53	51	54	52	56	59	46	53	61	57	51	49	47	52	51	42	55.7
TOMBSTONE	MAX	79	81	80	73	76	73	78	81	81	84	81	82	83	82	81	81	81	82	86	80	77	80	81	76	77	79	77	70	65	50	61	77.4
	MIN	57	54	52	58	58	55	53	53	52	54	53	54	58	52	51	51	51	49	52	55	53	51	54	51	51	47	45	48	40	31	32	50.8
TONOPAH 2 S	MAX	95	95	94	92	90	91	94	96	97	95	97	96	98	98	100	100	97	93	94	95	86	88	88				84	84	81			93.0
	MIN	63	65	66	64	62	60	66	58	56	57	62	70	72	70	65	59	56	59	55	53	62	45	46				59	56	57			60.1
TRUXTON CANYON	MAX	86		87	88	90	81	84	85	85	87	87	85	85	88	88	89	91		82	78	70	74	73	68	67	69	70	70	67	62	61	78.9
	MIN	50		49	51	61	58	50	50	48	51	49	51	52	52	53	50		47	46	48	37	36	37	47	47	44	42	43	42	42	34	47.1
TUBA CITY	MAX																								51			73	59	66	50	55	
	MIN	47	50	39			42	44	45	45	39			43	44	43	40	42			46	25	25	28	40			34	31	36	35	26	38.7
TUCSON CAMPBELL EXP	MAX	88	91	91	88	76	81	84	87	87	94	91	92	94	92	93	91	92	91	91	89	83	87	87	84	81	84	82	79	71	64	71	85.7
	MIN	59	60	66	69	66	63	60	57	55	54	60	65	62	60	55	60	55	66	56	61	63	52	53	57	53	47	46	47	51	45	48	57.1
TUCSON MAGNETIC OBS	MAX	90	85	90	90	84	69	79	83	86	88	93	90	92	93	91	92	92	92	90	90	87	82	85	86	83	80	83	83	78	68	61	85.0
	MIN	62	65	65	67	64	61	59	58	55	53	69	69	65	61	59	65	62	63	55	62	62	50	52	55	55	47	45	52	55	49	46	58.3
TUCSON U OF A	MAX	86	91	89	80	72	81	85	88	89	93	90	92	93	93	93	91	92	91	92	88	83	87	88	84	79	83	81	79	69	63	70	85.0
	MIN	63	67	67	69	65	63	61	59	59	56	56	66	69	67	60	62	66	62	64	66	65	55	57	60	57	51	49	55	57	50	46	60.3
TUCSON WB AP	MAX	87	91	89	79	73	79	85	87	87	93	90	91	92	90	90	90	89	87	88	86	79	83	84	81	76	79	78	75	67	60	67	83.0
	MIN	62	68	68	67	65	63	61	60	60	61	69	68	68	65	65	65	67	65	61	65	62	56	57	60	55	51	50	52	51	48	46	60.7
TUMACACORI NM	MAX	88	90	87	89	89	88	86	86	85	85	89	90	92	89	90	90	90	87	90	86	88	83	82	79	79	82	78	80	78	74	70	85.1
	MIN	68	59	53	53	49	43	54	51	49	52	52	56	51	54	50	51	49	50	53	51	49	49	53	51	48	41	50	50	46	40	36	50.4
TUWEEP	MAX	84			83	74	81	83	83	81	83	83	82	83	84	85	85	87	81	78	72												
	MIN	51			49	57	53	53	52	53	50	54	52	54	55	54	55	52	55	51	47												
WALNUT CREEK	MAX	80	77	78	79	66	78	78	80	81	81	78	77	80	81	83	83	83	80	77	75	66	70	67	68	63	66	63	65	60	50	56	73.2
	MIN	40	37	33	35	49	34	38	36	35	37	35	37	36	37	35	33	33	30	30	33	35	28	34	37	33	30	33	31	39	32	21	34.4
WELLTON	MAX	97	97	97	92	90	92	93			97	99	98	99	98	99	99	98	95	95	92	86	88	90	85	81	83	84	87	80	73	73	90.9
	MIN	64	68	69	63	69	68	65			59	60	67	62	61	60	56	56	56	56	69	52	46	58	60	52	50	55	50	52	51	47	58.7
WHITERIVER	MAX	76	74	78	78	69	60	72	77	78	80	80	77	77			80	81	81	78	75	73	68	73	73	72	68	70	70	70	61	49	48	72.3
	MIN	46	44	38	44	49	53	50	45	46	42	49	52	47			38	37	43	40	41	38	35	40	46	47	37	38	41	35	34	30	42.2

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WICKENBURG	MAX	89	92	94	93	89	79	82	89	92	94	93	93	93	95	94	98	95	92	91	90	87	82	83	85	83	82	80	77	80	76	69	87.5
	MIN	60	58	57	57	60	60	58	56	56	57	57	57	58	58	55	55	52	52	52	51	52	45	49	56	55	53	48	45	51	53	38	53.9
WIKIEUP	MAX	89	91	94	93	90	91	85	87	92	95	95	97	98	95	96	98	99	97	93	91	90	80	82	80	83	82	80	78	79	77	70	88.6
	MIN	56	61	59	58	64	60	54	53	53	60	71	62	61	60	56	53	58	56	57	54	53	46	48	47	51	50	51	49	49	50	48	55.1
WILLCOX	MAX	70	73	78	70	68	75	81	83	85	83	78	80	80	77	79	82	82	80	85	82	72	78	80	77	77	75	75	65	55	46	59	75.2
	MIN	54	51	48	56	60	56	50	49	45	48	56	57	56	52	48	53	41	40	39	55	57	41	45	45	41	37	45	44	44	39	31	47.8
WILLIAMS	MAX	69	66	69	72	63	67	70	70	70	72	72	68	70	72	73	73	73	72	67	65	59	63	62	61	56	62	59	54	50	41	52	64.9
	MIN	46	42	38	42	47	45	45	45	45	43	45	47	43	44	46	45	47	46	46	49	30	29	33	43	39	31	38	31	33	29	21	40.4
WILLOW SPRINGS RANCH	MAX	85	80	82	82	80	75	73	78	81	82	82	84	84	84	83	85	84	85	82	84	80	76	80	82	80	73	76	74	73	61	56	78.9
	MIN	57	56	58	61	60	59	58	57	57	55	58	58	63	56	54	56	55	57	54	55	59	49	49	53	52	47	45	47	47	42	38	53.9
WINDOW ROCK	MAX	74	73	70	68	78	63	70	75	74	74	76	73	72	75	74	75	79	77	77	70	67	58	64	68	72	60	59	58	53	42	42	68.1
	MIN	36	35	44	40	39	50	38	36	35	44	44	46	46	48	35	34	34	27	31	39	18	25	20	29	41	28	22	30	35	28	18	34.7
WINKELMAN 9 S	MAX	86	91	91	84	71	79	85	88	89	94	93	91	93	89	94	94	91	92	91	88	81	85	87	87	80	83	81	78	70	62	70	85.1
	MIN	54	57	56	56	64	64	61	57	54	52	54	56	57	56	54	53	48	47	47	54	59	55	50	51	53	49	44	48	47	39	32	52.5
WINSLOW WB AP	MAX	81	77	77	77	69	80	83	84	81	79	79	77	79	81	82	82	83	83	81	78	59	66	72	72	69	65	64	65	50	49	56	73.5
	MIN	51	50	44	45	53	53	50	49	50	46	50	51	50	48	46	44	42	44	44	47	34	28	35	45	44	36	39	38	42	35	25	43.8
WUPATKI NM	MAX	80	77	77	77	75	75	84	84	82	78	76	78	80	81	83	82	83	82	81	79	70	67	65	68	64	63	63	65	53	54	57	73.6
	MIN	52	55	47	50	56	50	50	60	62	49	50	51	50	49	51	51	49	45	46	53	31	30	35	45	44	38	42	45	42	37	31	46.6
YUCCA 1 NNE	MAX	94	94	94	92	87	86	90	91	95	94	94	96	93	95	98	99	98	92	89	81	79	80	81	82	71	76	76	79	77	68	71	86.8
	MIN	59	60	61	59	73	69	61	57	56	66	59	62	61	61	59	63	60	66	58	61	53	45	47	58	47	50	55	53	54	49	44	57.6
YUMA CITRUS STA	MAX	99	101	102	99		96	95	95	96	97	99		103	103	103	103	102	102		100	93	84	88	92	83		85	86	88	85	78	94.7
	MIN	66	69	70	64		66	67	64	61	60	59		67	66	66	66	61	59		60	65	48	57	61	52		52	50	55	54	50	60.6
YUMA TEST STATION	MAX	101	100	99	94	90	95	93	94	96	100	101	101	102	102	104	103	101	99	98	92	83	89	90	85	79	84	85	86	84	77	76	93.0
	MIN	70	73	68	71	68	69	68	67	65	66	65	75	72	69	71	68	64	65	61	71	63	55	63	63	59	60	61	57	64	57	54	65.2
YUMA VALLEY	MAX	101	98		99	97		95					104	102	104	101	103	103	103	104	100	92	84	89	93	86	86	86	86	87	85	78	94.6
	MIN	64	65		61	60		62					60	58	59	60	60	55	53	53	54	66	64	63	64	62	54	54	57	58	56	47	58.8
YUMA WB AP	MAX	104	105	103	97	92	95	96	97	98	102	104	105	105	104	105	106	104	102	98	93	85	91	91	87	83	87	[illegible]	88	[illegible]	80	79	95.5
	MIN	72	74	72	70	68	74	70	70	67	67	67	72	71	70	71	71	68	67	65	71	62	57	65	65	59	58	62	58	64	58	52	66.4

EVAPORATION AND WIND

Station		Day of month																												Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.12	.30	.36	.37	.11	.09	.11	.24	.27	.26	.32	.40	.27	.31	.30	.36	.30	.33	.35	.33	.29	.32	.28	.16	.20	.25	.20	.20	.24	.25	.25	8.14
	WIND	50	90	20	80	10	50	50	40	60	50	60	90	50	50	70	60	110	20	70	30	110	80	50	60	30	50	100	50	50	70	60	1820
DAVIS DAM	EVAP	.43	*	.19	.46	.32	.44	.25	.29	.50	.85	.31	.29	.41	.34	.54	.65	.38	.38	.47	.64	.74	.58	.27	.32	.22	.28	.42	.43	.57	.33	.28	12.58
	WIND	61	152	207	51	46	72	30	22	92	235	42	37	51	35	96	150	42	42	64	219	322	224	64	103	99	124	184	156	211	95	85	3413
	MAX	87	83	80	83	81	[illegible]	[illegible]	87	83	78	[illegible]	87	85	[illegible]	83	83	85	[illegible]	81	74	66	72	69	77	77	75	72	78	69	69	69	79.7
	MIN	63	62	58	62	66	62	64	62	62	59	58	62	63	62	78	62	61	62	61	58	47	49	50	55	57	57	58	57	54	51	48	59.0
MANY FARMS	EVAP	.34	.33	.24	*	*	.51	.19	.29	–	.27	*	*	.55	.35	.24	.11	.51	*	*	1.19	.18	.12	.10	.20	*	*	.57	.08	.14	.06	.05	B 6.84
	WIND	25	66	25	*	*	61	16	39	63	34	*	*	97	42	39	36	55	*	*	265	91	25	29	68	*	*	95	26	78	9	23	1307
MESA EXP FARM	EVAP	.53	.15	.35	.25	*	.23	*	.05	.22	.26	.13	.53	.20	.32	.22	.22	.27	.21	.29	.20	.22	.30	.21	.23	.04	.15	.15	.13	.17	.29	.20	6.72
	WIND	53	57	39	43	9	11	*	14	18	13	25	58	82	37	16	25	31	20	23	27	34	53	48	12	16	27	22	26	25	40	47	951
NOGALES 2 N	EVAP	.19	.12	.24	.09	*	.21	.13	.19	.19	.19	.12	.32	.20	.18	.20	.24	.61	.21	*	.47	.10	.16	.20	.18	.06	*	.43	.07	.13	.10	.11	5.64
	WIND	17	18	22	24	*	57	19	21	22	24	24	25	23	25	25	33	40	31	*	54	34	19	17	33	37	*	50	35	23	49	34	835
PAGE	EVAP ∮	.23	.38	.23	*	.37	.23	.28	.34	.34	.26	.39	*	.26	.19	.21	.22	.22	*	.45	.43	.23	.12	.12	.15	*	*	.26	.06	.19	.08	.07	6.31
	WIND ∮	25	50	17	*	31	36	32	55	59	18	55	*	33	12	15	18	18	*	59	112	58	18	17	18	*	*	68	11	43	52	13	943
	MAX	84	82	80	–	80	83	83	79	81	80	79	–	80	81	80	79	77	–	77	72	66	62	63	63	–	–	67	67	66	59	61	74.3
	MIN	56	53	51	–	51	54	57	55	53	51	51	–	52	53	52	50	50	–	48	48	33	33	36	45	–	–	44	44	46	42	36	47.8
ROOSEVELT	EVAP	.18	.35	.21	.27	.07	.05	.30	.19	.24	.23	.16	.21	.18	.22	.19	.23	.15	.18	.20	.21	.20	.26	.14	.18	.16	.22	.14	.14	.17	26	.20	6.09
	WIND	20	100	70	50	50	70	100	80	70	60	20	60	30	40	40	30	20	40	40	40	110	40	40	40	50	70	40	70	60	120	130	1800
SAN CARLOS RES	EVAP	.20	.26	.21	.25	.21	–	.16	.24	.26	.26	.23	.24	.25	.23	.21	.17	.19	.19	.21	.18	.25	.17	.17	.18	.21	.19	.12	.13	.15	.19	.14	B 6.25
	WIND	23	62	46	43	23	43	83	60	46	54	23	23	42	40	22	24	19	24	32	21	55	20	21	30	60	32	17	28	35	97	72	1220
SIERRA ANCHA	EVAP	.21	.16	.20	.15	.10	.02	.12	.08	.15	.20	.23	.21	.17	.15	.34	.07	.09	.34	.20	.15	.12	.16	.12	.13	.11	.13	.12	.10	.09	.11	.57	5.10
	WIND	37	7	24	25	3	5	3	4	6	9	18	26	13	3	16	2	7	54	21	18	18	28	22	*	34	15	31	42	17	104	42	654
TEMPE U OF A CIT EXP STA	EVAP	.17	.22	.22	.19	.13	.07	.10	.17	.18	.19	.17	.23	.20	.21	.19	.20	.20	.18	.19	.16	.17	.16	.14	.12	.11	.14	.13	.10	.12	.15	.12	5.03
	WIND	4	12	8	7	11	9	2	7	[illegible]	9	5	3	7	[illegible]	7	7	7	[illegible]	9	8	12	11	[illegible]	5	7	8	7	10	7	14	12	247
TUCSON UNIV OF ARIZONA	EVAP	.24	.23	.31	.18	.02	.08	.16	.20	.22	.22	.27	.26	.27	.26	.27	.31	.29	.32	.25	.19	.15	.17	.21	.17	.17	.19	.18	.18	.23	.21	.14	6.55
	WIND	28	39	53	33	25	17	18	20	23	20	35	32	51	41	22	40	37	49	34	18	23	17	20	20	20	18	14	20	56	104	52	999
WINKELMAN 9 S	EVAP	.33	.46	.28	.22	*	.08	.21	.15	.35	.22	.25	.18	.41	.26	.26	.15	.29	.14	.28	.20	.32	.20	.17	.20	.25	.07	.31	.17	.20	.25	.10	6.96
	WIND	90	92	50	16	23	35	27	35	26	70	4	16	65	32	34	30	10	31	28	39	48	18	22	31	40	25	40	36	79	[illegible]	30	1204
YUMA CITRUS STA	EVAP	.26	.26	.33	.25	*	.48	.25	.18	.21	.22	.24	*	.52	.25	.23	.27	.37	.21	*	.40	.30	.22	.19	.21	.22	*	.26	.16	.20	.23	.23	7.15
	WIND	[illegible]	8	29	18	*	95	37	11	7	9	12	*	29	10	5	16	14	3	*	37	39	17	8	23	45	*	29	10	20	42	33	612

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
∮ PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BISBEE	SNOWFALL																															T
	SN ON GND																															
BURRUS RANCH	SNOWFALL																														T	
	SN ON GND																															
CHIRICAHUA NM	SNOWFALL																														T	
	SN ON GND																															
FLAGSTAFF WB AP	SNOWFALL																														0.3	
	SN ON GND																														T	
FORT VALLEY	SNOWFALL																														T	
	SN ON GND																														T	
GRAND CANYON NAT PARK	SNOWFALL																														T	
	SN ON GND																															
JEROME	SNOWFALL																														T	
	SN ON GND																															
MC NARY	SNOWFALL																														2.0	
	SN ON GND																															
WILLIAMS	SNOWFALL																														T	
	SN ON GND																															

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

Depth in Soil @			Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
8 Inches	8:00 A.M.		75	77	77	78	77	73	73	74	74	75	76	77	77	78	77	76	75	75	71	70	70	67	66	68	69	65	64	63	64	63	61	74.3
		MAX	84	86	86	82	79	79	82	84	84	84	85	86	86	85	84	83	82	83	75	75	73	71	70	72	70	68	66	67	68	66	65	77.7
		MIN	74	75	76	77	77	72	71	72	72	73	74	75	76	77	76	75	74	74	70	69	68	65	65	66	67	65	63	62	63	62	60	70.4
20 Inches	8:00 A.M.		80	80	81	81	80	79	78	78	79	79	79	79	80	80	80	80	80	79	80	78	76	75	74	73	73	73	72	71	71	70	70	77.0
39 Inches	8:00 A.M.		80	80	80	80	80	80	79	79	78	78	78	78	78	78	78	78	78	78	78	78	78	77	77	76	76	75	75	74	74	74	73	77.5
89 Inches	8:00 A.M.		78	-	78	-	-	78	-	78	-	78	-	77	-	77	-	-	77	-	-	76	-	76	-	76	-	-	76	-	76	-	75	76.9(a

@ SANDY SOIL. DATA FROM FRIEZ 3-PEN THERMOGRAPH, MODEL 1160; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100. THERMOGRAPH UNITS CHECKED DAILY WITH MERCURY LABORATORY THERMOMETER ENCLOSED IN GLASS VIALS INSERTED IN PLASTIC TUBES ADJACENT TO THERMOGRAPHS.
(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.

SUPPLEMENTAL DATA

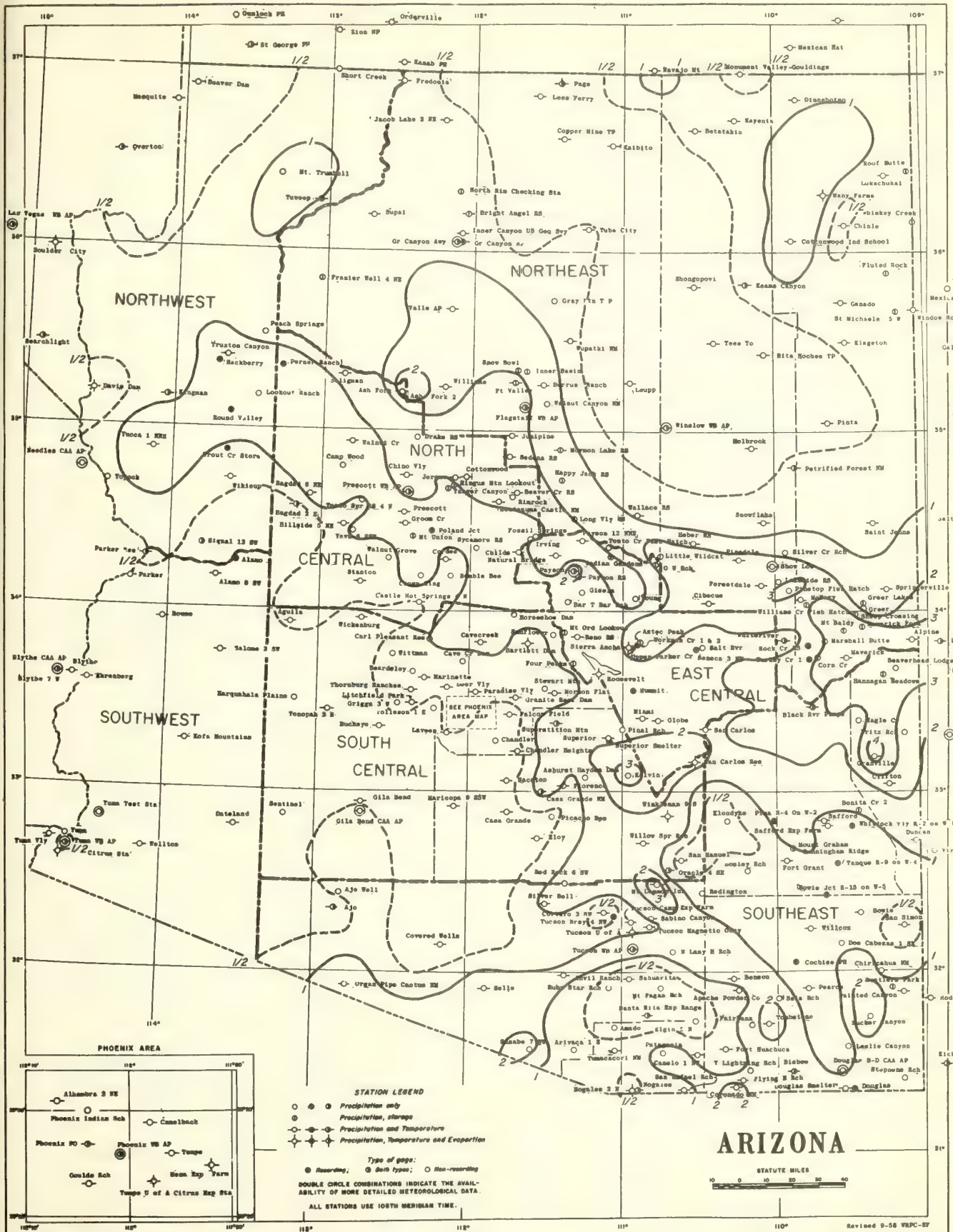
Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: 5:00A MST	11:00A MST	5:00P MST	11:00P MST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	81	45	-	-	3	3	3	0	0	0	9	-	3.4
PHOENIX WB AIRPORT	NE	20	6.7	++22	NE	29	55	36	28	46	0	2	1	0	0	0	3	96	2.9
PRESCOTT WB AIRPORT	S	21	7.3	29	SW	11	-	42	-	-	3	2	3	0	0	0	8	81	3.0
TUCSON WB AIRPORT	ESE	29	9.3	30	E	3	62	40	32	53	3	3	1	1	0	0	8	87	3.4
WINSLOW WB AIRPORT	WSW	14	7.1	++30	WSW	20	66	38	27	51	1	3	1	0	0	0	5	-	3.0
YUMA WB AIRPORT	N	15	7.4	29	E	5	53	31	21	44	1	2	1	0	0	0	4	99	2.2

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

TOTAL PRECIPITATION

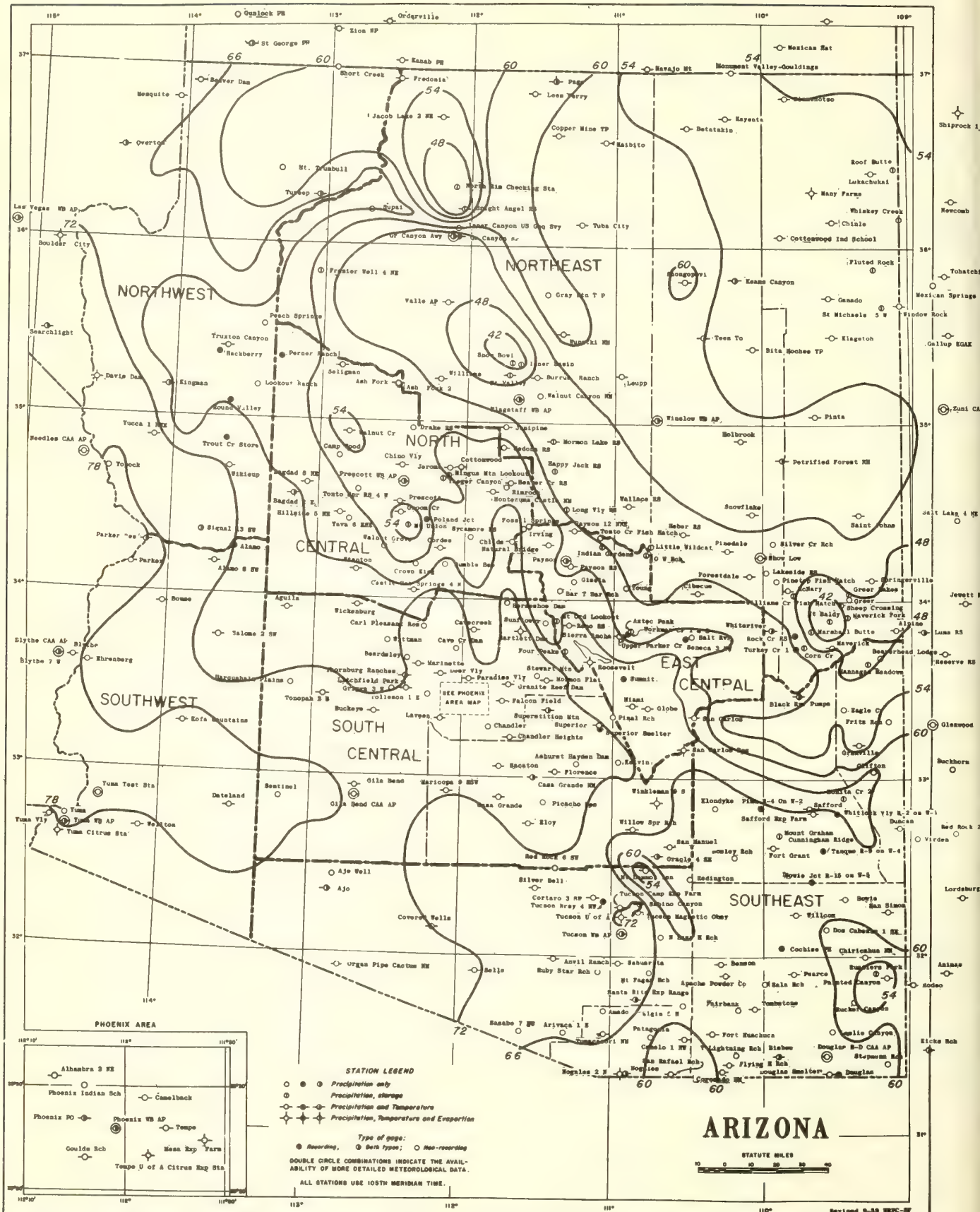
OCTOBER 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

OCTOBER 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	8P	[illegible]			C W PAIGE
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO	0096	YUMA	13	34 16	113 34	1060				C	CORPS OF ENGINEERS
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS			LINCOLN RANCHES
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	APACHE	4	33 51	109 08	[illegible]	5P	5P		H	U S FOREST SERVICE
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P			MRS CLYDE L BOOZER
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	SS	SS			MRS JOHN F KING
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P		H	AGENT A T + S F RR
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170				C	WILLIAM F COX
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR		S	U S FOREST SERVICE
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P		C	W D DEACON
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		8A			BAR T BAR RANCH
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	7A	H	S R V W U ASSN
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD #1
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P		H	HOLLAND M WOOD
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR			N A JOSH
BENSON	0680	COCHISE	10	31 58	110 18	3635	5P	5P			EDWARD P CARRIGER
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	5P	5P			US NAT PARK SERVICE
#BISBEE	0768	COCHISE	10	31 27	109 55	5350	8A	8A		C H	PHELPS-DODGE CORP
BITA HOCHEE TP	0781	NAVAJO	6	35 25	110 04	5900	6P	6P			
BLACK RIVER PUMPS	[illegible]	GRAHAM	7	33 29	109 46	6040	8A	[illegible]		C	PHELPS-DODGE CORP
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3280		VAR		S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		7P			B B BOSLEY
BOUSE	0949	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P			GUY W CLERC
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720				C	US SOIL CON SERVICE
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P		H S	US NAT PARK SERVICE
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A			ROOSEVELT IRRIG DIST
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P			GUY MITCHELL
BURRUS RANCH	1101	COCONINO	[illegible]	35 16	111 32	6800	SS	SS		H	MRS EARNEST BURRUS
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P			JOHN ERICSON
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	5708		6P			MRS C C MERRITT
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD #1
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE NAT MON	1314	PINAL	4	33 00	111 32	1419	5P	5P		C	US NAT PARK SERVICE
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	5P	5P			
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	SS	SS			MRS ELSIE V LINN
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		6P			MRS LELIA SCHLABACH
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	11A	11A			MRS TERESA M BINNER
CHILDS	1614	YAVAPAI	12	34 21	111 42	2650	10A	10A			ARIZ PUBLIC SER CO
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P		H	US NAT PARK SERVICE
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P		H	HERBERT D REES
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	109 21	5300	5P	5P		H	US NAT PARK SERVICE
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	5P	5P		H	BUR INDIAN AFFAIRS
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180				C	SULP SPR VAL EL CORP
COPPER MINE TRAD POST	2099	COCONINO	2	36 38	111 25	6380	5P	5P			COIT PATTERSON
CORDES	2109	YAVAPAI	1	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR		S	S R V W U ASSN
CORONADA NATL MEMORIAL	2139	COCHISE	10	31 22	110 17	5550	5P	5P			US NAT PARK SERVICE
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	2283	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P			MORRIS R CLARK
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	109 53	6050	4P	4P			COTTONWOOD IND SCH
COVERED WELLS	2216	PIMA	11	32 09	112 09	2620	6P	6P			HOWARD C SANDERS
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P		H	U S FOREST SERVICE
DATELAND	2430	YUMA	4	32 48	113 32	452	12M	12M			DATELAND FARMS INC
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	657	6P	6P	6P		U S BUR RECLAMATION
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A			JOHN JACOBS FARMS
DINNEHOTSO	2545	APACHE	[illegible]	36 51	109 51	5500	5P	5P			BUR INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		6P			ROY D HOLLAND
DOUGLAS	2659	COCHISE	14	31 21	109 32	4020				C	DOUGLAS FIRE DEPT
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID			U S CIVIL AERO ADM
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M			PHELPS-DODGE CORP
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		8A		H	U S FOREST SERVICE
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P			STANLEY W COON
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		6P			HOWARD FILLEMAN
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P			ARIZONA AGR INSP
ELGIN 5 N	2797	SANTA CRUZ	10	31 44	110 32	4900		6P			O L CORNWALL
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P			AGENT S P RR
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID		C HJ	U S WEATHER BUREAU
FLORENCE	3027	PINAL	4	33 02	111 23	1500	7P	7P			MAX E SWEARENGIN
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		VAR		S	BUR INDIAN AFFAIRS
FLYING M RANCH	3071	COCHISE	10	31 24	110 14	5075	7A	7A			R G CORBETT
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	10P	10P		H	DAVID R TRUAX
FORT GRANT	3110	GRAHAM	3	32 37	109 57	4880	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4664	MID	MID			AVN + MET DEPT ARMY ELEC PROV GND
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	8A	8A		H S	U S FOREST SERVICE
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		VAR		S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR		S	BUR INDIAN AFFAIRS
FREDONIA	3250	COCONINO	2	36 57	112 32	5000	SS	SS		H	WARREN D JUDD
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	3303	APACHE	6	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID			U S CIVIL AERO ADM
GISELA	3448	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P			
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P			JAMES J MOORE
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6977	MID	MID			U S WB OBSERVER
GRAND CANYON NAT PARK	3595	COCONINO	2	36 03	112 07	6965	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		[illegible]			GRAY MT TRADING POST
GREER	3683	APACHE	6	34 01	109 28	8470		6P			C B WENTZ
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR		S	U S FOREST SERVICE
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P			MRS L L MC CONNELL
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575				C	MRS C R MASTERSON
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR		S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR		S	U S FOREST SERVICE
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6P			FRED G HILVERT CO
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P		H	U S FOREST SERVICE
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P		H	ORVILLE HAZLEWOOD
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P			AGENT A T + S F RR
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
HOUCK 2 W	4228	APACHE	6	35 17	109 14	5810	6P	6P			CLOSED 6/19/58
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		6P			CLOSED 7/19/58
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR		S	U S FOREST SERVICE
INNER BASIN	4327	COCONINO	[illegible]	35 20	111 39	9830		VAR		S	CITY OF FLAGSTAFF
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P			US GEOLOGICAL SURVEY
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A		H	ARIZ HWY MAINT DEPT
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A		H	MRS HARRY J MADER
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	[illegible]		H	MRS JOAN G ANDERSON
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P		H	RALPH L JONES
KAYENTA	4578	NAVAJO	9	36 44	110 16	5660	7P	7P		H	MRS DAVID JACKSON
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	[illegible]		C	BUR INDIAN AFFAIRS
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P			WILLIAM CHAMBERS
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P		C H	MOHAVE CO UN HI SCH
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P			MRS A L WHEELER
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P			MRS JESSIE KIDD
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS			W H HARVEY
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P		H	U S FOREST SERVICE
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS			LESTER E JENNINGS
LEES FERRY	4849	COCONINO	[illegible]	36 52	111 35	3141	SS	SS			US GEOLOGICAL SURVEY
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A		H	R E SAMPSON
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P		H	WILLIAM E MC GEE
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	COCONINO	[illegible]	34 19	110 46	7600		VAR		S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR		S	U S FOREST SERVICE
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P			TINY MILLER
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P			ST ISABEL MISSION
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	5P		GLENN H PHILLIPS
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P			Y F RANCHES
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P			RAY SANDERSON
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR		S	S R V W U ASSN
MARSH PASS	5288	NAVAJO	[illegible]	36 37	110 28	6575		VAR		S	CLOSED 6/13/58
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P		H	SW LUMBER MILLS INC
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR		S	U S FOREST SERVICE
MC NARY	5412	APACHE	7	34 04	109 51	7320	8A	8A		H	SW LUMBER MILLS INC
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	8A		D C AEPLI
MIAMI	5512	GILA	7	33 24	110 53	3603	5P	8A			MIAMI COPPER CO
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR		S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P		H	US NAT PARK SERVICE
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	8A	8A		S	U S FOREST SERVICE
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR		S	U S FOREST SERVICE
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P			MOUNT FAGAN RANCH
MOUNT GRAHAM CUNN RIDGE	5730	GRAHAM	3	32 41	109 54	8900		VAR		S	U S FOREST SERVICE
MOUNT LEMMON SUMMIT	5734	PIMA	10	32 29	110 47	9140	4P	4P			CLOSED 9/11/58
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR		S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MOUNT UNION	5752	YAVAPAI	[illegible]	34 25	112 24	7970		VAR		S	U S FOREST SERVICE
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	5P	5P		H	NATURAL BRIDGE LODGE
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		7P			MISS M SHOEMAKER
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	COCONINO	2	36 20	112 07	8780		VAR		S	US NAT PARK SERVICE
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4450	SS	SS		C	MRS GOLDIE RICE
ORGAN PIPE CACTUS N M	6132	PIMA	3	31 56	112 47	1678	5P	5P			US NAT PARK SERVICE
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR		S	O W RANCH
PAGE	6180	COCONINO	2	36 56	111 27	4270	5P	5P	5P	C	U S BUR RECLAMATION
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P			AM MUSEUM NAT HIST
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		8A			BUR INDIAN AFFAIRS
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P			MRS ALICE B GILES
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P		C H	US NAT PARK SERVICE
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1109	MID	MID		C J	U S WEATHER BUREAU
#PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	8A	8A		C	GENERAL SERVICE ADM
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766				C	US SOIL CON SERVICE
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		6A		H	GERALD CRAIG
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS		H	E THOMAS JR
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		5P		H	ARIZ FISH + GAME COM
PINTA	6606	APACHE	6	35 03	109 39	5420	6P	6P			LESLIE C PAULSELL
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900				C	L A BAKER
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P		H	RADIO STATION KYCA
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID		C HJ	U S WEATHER BUREAU
REDINGTON	7036	PIMA	10	32 26	110 29	2869		8A			R J SMALLHOUSE
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A			JOE M KING
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P			MARY M MC WHIRTER
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625				C	BUR INDIAN AFFAIRS
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR		S	BUR INDIAN AFFAIRS
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	8A	8A	8A	H	S R V W U ASSN
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740				C	CORPS OF ENGINEERS
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P			RUBY STAR RANCH
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR		S	U S FOREST SERVICE
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P			S ARIZ SCH FOR BOYS
SACATON	7370	PINAL	4	33 04	111 45	1285	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A			U OF A EXP FARM
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	5P	5P			HARRIS RANCHES INC
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P		H	CLYDE C OVERSON
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	7200		VAR		S	BUR INDIAN AFFAIRS
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME 2 SW	7453	YUMA	4	33 46	113 39	1920	6P	6P			JOHN A HORD
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P			D T STEVENS
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL RANCH
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	SS	SS			JESSE WILLIAMS
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A			P GERALD PALMER
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P		H	AGENT A T + S F RR
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920				C	MRS RUBY M PHILLIPS
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P			MRS FERN T BELL
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR		S	U S FOREST SERVICE
SHONGOPOVI	7829	NAVAJO	6	35 48	110 32	6120	7P	7P		H	BUR INDIAN AFFAIRS
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A			FAWN J BROADBENT
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID			U S WB OBSERVER
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		7A		C	JIM T KEENAN
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P			AM SMLTG + REF CO
SILVER CREEK RANCH	7921	NAVAJO	6	34 20	109 57	6200		7A			WILLIAM BOURDON
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR		S	U S FOREST SERVICE
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS		H	HARVEY BALLARD
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	8A	8A		H	U S FOREST SERVICE
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS			MAURINE E SANBORN
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A			S R V W U ASSN
SUMMIT	8264	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A			MRS CLYDE R JOHNSON
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P			A VICTOR AND MARIAN L COLLINS
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A			MAGMA COPPER CO
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790				L	CLOSED 9/30/58
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	6P	6P		C	ALLEN J BERRY
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P		H	U S FOREST SERVICE
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560				C	US SOIL CON SERVICE
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	6P	6P			JAMES C MC JUNKIN
TEMPE	8489	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A			THORNBURG RANCHES
TOLLESON 1 E	8598	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	5P	5P			CITY OF TOMBSTONE

STATION INDEX

Continued

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 56	1090	6P	6P			MRS WALTER ORR
TONTO CREEK FISH HATCH	8642	GILA	7	34 22	111 06	6000		8A		H	ARIZ FISH + GAME COM
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		6P			GEORGE H WALKER
TOPOCK	8686	MOHAVE	2	34 42	114 27	495		6P			JOHN H BOOTH
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2890			C		CORPS OF ENGINEERS
TRUXTON CANYON	8778	MOHAVE	2	35 23	113 40	3820	5P	5P			BUR INDIAN AFFAIRS
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMPBELL EXPERIMENT FARM	8796	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2526	9A	AR			U S COAST + GEOD SVY
TUCSON NURSERY 4 NW	8810	PIMA	11	32 18	111 03	2245			C		US SOIL CON SERVICE
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2538	MID	MID		C J	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750			C		BUR INDIAN AFFAIRS
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P		C H	US NAT PARK SERVICE
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500			C	H	U S FOREST SERVICE
VALLE	9009	COCONINO	2	35 39	112 12	5895	5P	5P		H	CLOSED 5/12/58
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7006	5P	5P		H	U S FOREST SERVICE
WALNUT CANYON NAT MON	9156	COCONINO	6	35 10	111 31	6700		5P			US NAT PARK SERVICE
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5090	6P	6P		H	K-4 RANCH
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	YUMA	2	32 40	114 08	260	10P	10P			ROBERT P MC ELHANEY
WHISKEY CREEK	9263	APACHE	9	36 10	109 03	7500		VAR		H	BUR INDIAN AFFAIRS
WHITERIVER	9271	NAVAJO	7	33 50	109 58	9280	8A	8A		C H	BUR INDIAN AFFAIRS
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	3290			C		US SOIL CON SERVICE
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9309	MOHAVE	13	34 44	113 37	2125	SS	7A			U S BUR RECLAMATION
WILLCOX	9334	COCHISE	3	32 15	109 49	4200	7P	7P			D F MELLENBRUCH
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	5P	5P		H	T F BROWN
WILLIAMS CR FISH HATCH	9367	APACHE	7	34 03	109 49	6900		VAR		S	U S F + W L SERVICE
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3690	7A	7A		H	WESTERN FARM MGMT CO
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 9 S	9420	PINAL	4	32 52	110 43	2120	6P	6P	6P		FRED T ASH
WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID		C HJ	U S WEATHER BUREAU
WITTMAN	9464	MARICOPA	1	33 47	112 32	1560		SS			MISS IRENE M DAY
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6970			C		U S FOREST SERVICE
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6970		VAR		S	U S FOREST SERVICE
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4908	5P	5P		H	US NAT PARK SERVICE
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 12	4480		5P			F B MOSON
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 10	6000		VAR		S	U S FOREST SERVICE
YAVA 6 ESE	9601	YAVAPAI	13	34 27	112 48	3780		7A			U S BUR RECLAMATION
YOUNG	9622	GILA	7	34 05	110 56	5577		8A			U S FOREST SERVICE
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 08	1930	MID	8A			FORD MOTOR CO
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191	8A	8A	8A		U OF A EXP FARM
YUMA TEST STATION	9654	YUMA	2	32 30	114 24	324	MID	MID			U S SIGNAL CORPS
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	194	MID	MID		C J	U S WEATHER BUREAU
YUMA	9662	YUMA	2	32 44	114 37	138		7A		H	INT BOUND + WTR COM

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
REACTIVATED STATION											
VALLE AIRPORT	9007	COCONINO	2	35 40	112 09	6000	6P	6P		H	DAVID MARKEE
NEW STATION											
MOUNT LEMMON INN	5732	PIMA	10	32 27	110 45	7780	5P	5P			T H ZIMMERMAN

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Fort Huachuca and Phoenix P.O.) are based on the period 1921-1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table, "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:00 a.m. MST.

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table.

J "Supplemental Data" Table.

S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, are published in the July or August issues, or as delayed data in the December issue of this publication.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

e Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

AM Data based on observational day ending before noon.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

USCOMM-WB-Asheville - 11/25/58 -1150

U. S. DEPARTMENT OF COMMERCE
LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLEMSON COLLEGE LIBRARY
JAN 30

CLIMATOLOGICAL DATA

ARIZONA

NOVEMBER 1958

Volume LXII No. 11

ASHEVILLE: 1959

CLIMATOLOGICAL DATA

Station	Temperature											Precipitation								
	Average Maximum	Average Minimum	Average	Departure from Normal	Highest	Date	Lowest	Date	Degree Days Base 65 Heating	Degree Days Base 65 Cooling		Total	Departure from Normal	Greatest Day	Date	Snowfall Total	Snowfall Max. Depth on Ground	Snowfall Date	Days with 10 or More	Days with 50 or More	Days with 100 or More
NORTHWEST																				
DAVIS DAM	72.1	52.7	62.4		86	8	38	16	1[illegible]	0	0	.05		.03	11	.0	0		0	0	0
KINGMAN	66.0	38.0	52.0		80	5	19	17	382	0	0	1.00		1.00	11	.0	0		1	1	1
SHORT CREEK AM	67.7M	28.4M	48.1M		73	11+	10	18	652	0	3	.49		.22	11				2	0	0
TRUXTON CANYON	64.6M	33.3M	49.1M		78	8	17	18	459	0	0	.83		.75	11	.0	0		1	1	0
TUWEEP	67.4M	34.7M	47.6M		74	5	13	18	514	0	0	.32		.17	15	1.0	1	15	2	0	0
WIKIEUP	73.5	47.3M	60.4M		85	7	32	17	1[illegible]	0	0	1		1.16		1.16	13		.0	0		1	1	1
YUCCA 1 NNE	69.[illegible]	43.[illegible]	56.2		82	[illegible]+	27	18+	9[illegible]	0	0	3	0	.60		.59	12		.0	0		1	1	0
DIVISION			53.0	- 0.6										.64		.11			.2					
NORTHEAST																				
ALPINE	54.0M	17.5M	35.2M		68	7	- 4	17	866	0	1	29	1	.84	- .16	.64	16		11.0	11	16	2	1	0
BETATAKIN	52.5M	32.1M	42.3M		64	[illegible]	[illegible]	18	658	0	0	16	0	.62		.31	11		2.0	T	15	3	0	0
BRIGHT ANGEL RS	M	M	M		80	[illegible]+				0														
BURRUS RANCH	53.3	21.1	37.2		7[illegible]	[illegible]	-11	18	826	[illegible]	0	25	2	.89		.55	16		7.0	7	17+	3	1	0
CHINLE	54.7	23.9	39.3		74	[illegible]	4	[illegible]	763	0	1	24	0	.49		.29	16		6.6	3	17+	2	0	0
CIRCLE	59.9	27.4	43.7		71	[illegible]	5	16	632	0	1	25	0	1.03	- .34	.45	16		6.5	7	16	4	0	0
COPPER MINE TP	53.4	[illegible]	40.3		70	[illegible]	10	18	7[illegible]	0	3	19	0	.20									0	0
DINNEHOTSO	55.2	27.6	41.4		78	10	1[illegible]	18	701	0	0	[illegible]	0	.58		.51	12		.0	0		1	1	0
FLAGSTAFF WB AP R	50.4	19.6	35.0	- [illegible]	[illegible]	[illegible]	-1[illegible]	1[illegible]	894	0	2	28	0	1.39	.50	.59	11		13.0	13	16	3	2	0
FORESTDALE	53.9	[illegible]	37.6		[illegible]	[illegible]	- 6	[illegible]	[illegible]1[illegible]	0	2	[illegible]	1	1.78		.68	12			8	16	4	1	0
FORT VALLEY AM	49.6	18.6	33.1	- [illegible]	[illegible]	[illegible]	-10	18	948	0	3	[illegible]	[illegible]	1.38	.29	.58	12		10.5	8	16	3	2	0
FREDONIA	58.8	24.1	42.[illegible]		74	7	[illegible]	18	704	0	0	27	0	.47		.28	12		1.0	T	15	2	0	0
GANADO	51.2	21.7	[illegible].5	- [illegible]	[illegible]5	[illegible]	- 2	18	848	0	4	28	2	.65	.02	.20	26		2.3			2	0	0
GRAND CANYON AWY	49.8	25.9	37.9		69	[illegible]	- [illegible]	[illegible]	807	[illegible]	[illegible]	23	1	.74		.22	16			4	16	5	0	0
GRAND CANYON NAT PARK	50.4	26.0	38.2		65	[illegible]	- 1	18	798	0	2	24	1	.80		.30	16		5.0	3	16	5	0	0
HEBER RS	56.0	19.7	37.9		70	9+	- 9	18	81[illegible]	0	1	[illegible]	0	1.05		.35	16			4	18+	4	0	0
HOLBROOK	59.4	22.3	40.9	- 1.8	75	[illegible]	[illegible]	18	716	0	1	27	[illegible]	.18	- .27	.10	27		.2	T	16	1	0	0
JUNIPINE	5[illegible].7M	34.0M	46.9M		74	[illegible]	[illegible]	17	[illegible]35	[illegible]	0	[illegible]	0	2.04		1.21	12		10.5	11	16	3	2	1
KAIBITO	56.0	25.1	40.6		71	[illegible]	[illegible]	19+	729	0	0	22	0	.25		.25	11		.0	0		1	0	0
KAYENTA	54.1	29.7	41.9		69	[illegible]+	12	30+	685	0	1	18	0	.27		.16	17		.5	1	17	2	0	0
KEAMS CANYON	53.7	24.0M	38.9M		68	10+		17	767	0	1	25	1	.88		.42	16			7	16	2	0	0
LEES FERRY	61.3M	35.4	48.4M		78	[illegible]		[illegible]0	49[illegible]	0	0	11	0	.41		.34	12		.0	0		1	0	0
LEUPP	58.6M	23.9M	41.3M		74	10+	[illegible]	18	702	0	0	23	0	.21		.12	16		2.0			1	0	0
LUKACHUKAI	52.3M	27.2M	39.8M		69	[illegible]		18	751	0	2	18	0	.76		.39	16		11.0	6	16	3	0	0
MANY FARMS	M	M	M		74	[illegible]	[illegible]	18		0	1		0	.47		.28	16					2	0	0
MAVERICK	54.5	17.4	[illegible]		66	[illegible]	-1[illegible]	18	[illegible]64	0	2	28	2	1.21		.75	16		14.0	10	16	3	1	0
MC NARY AM	54.[illegible]	23.8	38.9		[illegible]	10+	0	18	776	0	2	24	1	1.75		.80	16		22.0	21	18	3	2	0
MORMON LAKE RS AM	46.4M	[illegible].1M	33.5M		65	10	- 9	18	940	0	3	28	1	2.03		.78	12					4	2	0
PAGE //	56.6	34.6	45.6		71	10	18	18	[illegible]76	0	0	12	0	.22		.21	12		.0	0		1	0	0
PETRIFIED FOREST NM	57.4	[illegible].6 M	42.7M	- [illegible].3	74	[illegible]	[illegible]	18+	656	0	1	23	0	.51	- .06	.20	17		3.0			2	0	0
PINEDALE	[illegible].2M	19.8M	37.8M		71	[illegible]+	0	18	[illegible]5	0	0	28	1	1.17	- .22	.65	11					2	2	0
PINTA	M	M	M		70	[illegible]	3	18		0	0		0	.40		.21	27			3	17		0	0
SAINT JOHNS	59.5	23.6	41.[illegible]	0.7	77	[illegible]		18	700	0	0	28	0	.22	- .22	.12	16						0	0
SEDONA RS	64.[illegible]	36.6	50.6		77	8+	11	17	42[illegible]	[illegible]	6	[illegible]	0	1.31		.68	11					2	2	0
SHONGOPOVI	64.[illegible]	35.6	49.[illegible]		70	[illegible]	13	18+	597	0	3	11	0	D .50		D .30	16		3.0	3	16	2	0	0
SHOW LOW	54.5M	22.8M	38.7M		71	9	- 3	18	781	0	1	[illegible]5	1											
SNOWFLAKE	57.7	23.7	40.7		76	[illegible]	7	18	722	0	1	26	0	.48	- .15	.15	15		2.8	1	16	2	0	0
SPRINGERVILLE AM	56.4	18.5	37.5		69	9	[illegible]	17	91[illegible]	0	0	[illegible]	1	.17	- .22	.09	27		.0	0		0	0	0
SUPAI	63.[illegible]	38.7	51.1		[illegible]	[illegible]	[illegible]4	18	411	0	0	[illegible]	0	.25		.14	11		2.8	T	16	1	0	0
TUBA CITY AM	M	M	M		73	10	[illegible]	17		[illegible]	0		0	.13	- .28	.08	12		6.0			0	0	0
WALLACE RS	50.8	24.0	37.4		67	9	- 3	[illegible]	822	0	2	23	1	1.43		.52	16+			7	16	4	2	0
WHITERIVER AM	61.1	29.1	45.1		74	1	4	18	[illegible]90	[illegible]	0	19	0	1.01		.54	16		5.5	6	17	3	1	0
WILLIAMS	53.1	[illegible].7	41.4	1.2	65	9+	6	17	[illegible]96	[illegible]	2	17	0	1.16	.20	.70	12		5.0	5	16	3	1	0
WINDOW ROCK AM	55.5	17.5	36.5		68	1	4	21+	850	0	0	30	0	.45		.30	16					1	0	0
WINSLOW WB AP //R	58.0	27.8	42.9	0.0	74	10+	11	18	[illegible]7	0	0	[illegible]	[illegible]	.35	- .08	.14	27		1.7	1	16+	2	0	0
WUPATKI NM	[illegible]7.	31.2	44.1		74	5+	[illegible]	18	[illegible]2[illegible]	0	1	18	[illegible]	D .13		D .12	16		1.2			1	0	0
DIVISION			40.6	- 0.6										.76	- .04				5.0					
NORTH CENTRAL																				
ASH FORK	61.7	28.3	45.0	- 0.3	79	[illegible]	1	17	589	0	1	21	0	.24	- .36	.20	16		5.0			1	0	0
BAGDAD 2 E	65.[illegible]	40.8	53.3		78	7	18	17	344	0	0	4	0	1.05		.50	16		5.0			3	1	0
BAGDAD 8 NE	67.4M	28.4M	47.9M		80	8+	7	17	[illegible]14	0	0		0	1.36		.52	11		7.5	6	16	3	2	0
BEAVER CREEK RS	64.8	36.8	50.8		77	[illegible]	16	18	42[illegible]	0	0	9	0	1.41		.51	16					4	2	0
CHILDS AM	68.8	40.6	54.7	0.5	83	10+	25	18	306	0	0	4	0	1.47	.34	.75	12					4	1	0
CORDES	65.6	38.9	52.3		77	8+	12	17	376	0	0	5	0	.64	- .10	.43	16		4.0	2	16	2	0	0
COTTONWOOD	68.4	33.9	51.2		81	8+	8	17	409	0	0	9	0	.65		.38	16		11.0	7	16	2	0	0
GROOM CREEK	57.8	26.3	42.1		74	9	3	17	[illegible]81	0	0	[illegible]4	0	1.20		.50	16		10.0	8	15	4	1	0
HILLSIDE 5 NE	67.7	32.7	50.2		79	9+	15	18	438	0	0	14	0	1.12		.58	11					4	1	0
JEROME AM	59.2	39.9	49.6	- 1.8	71	9	17	17	455	0	0	4	0	1.14	.22	.37	12		8.0			4	0	0
MONTEZUMA CASTLE NM	69.1M	31.8M	50.[illegible]M		80	9+	11	17	408	0	0	17	0	1.20		.47	16+			4	16	3	0	0
PRESCOTT	57.9	27.3	42.6		72	9+	3	17	662	0	1	20	0	.70		.25	16		5.0			2	0	0
PRESCOTT WB AP //R	60.5	30.1	45.3	- 0.3	75	[illegible]	9	17	583	0	1	18	0	.39	- .23	.19	16		3.5	3	16	1	0	0
SELIGMAN	63.6	29.4	46.5		76	8	1[illegible]	18	550	0	0	20	[illegible]	1.30	.89	1.00	16					2	1	1
STANTON	66.4	43.1	54.8		76	9+	20	17	303	0	[illegible]	3	0	.79		.35	16+		5.0	1	16	2	0	0
WALNUT CREEK	63.4	25.2	44.3		79	11	10	30	616	[illegible]	0	[illegible]	0	.69	.02	.31	16					3	0	0
DIVISION			48.8	0.1										.96	.10				6.4					
EAST CENTRAL																				
GLOBE	[illegible]7.6	36.0	51.8	1.1	[illegible]1	9	19	18	387	0	0	[illegible]	0	.56	- .39	.43	16		1.9			1	0	0
MIAMI AM	M	42.0M	M		78	10+	[illegible]4	18		[illegible]	[illegible]		0	.83	- .46				3.0					0
NATURAL BRIDGE	63.0	34.7	48.9		74	9+	10	17	476	0	0	[illegible]	0	.93	- .76	.45	12		9.0	9	16	3	0	0
PAYSON 12 NNE	60.2	25.9	43.1		72	9+	- 2	17	647	0	1	[illegible]6	1	1.54		.71	16		7.0	7	16	3	2	0
PAYSON RS	[illegible].M	24.5M	43.3M		75	4	2	17	446	[illegible]	0	[illegible]	0	1.18	- .27	.55	12		6.0			3	1	0
PAYSON	62.5	28.1	[illegible].[illegible]		75	9+	7	18	584	[illegible]	[illegible]	25	0	1.51		.74	16		6.0	5	16	3	2	0
RENO RS AM	66.7M	[illegible].7M	52.2M		78	10+	[illegible]5	18	382	0	0		0	.62	- .66	.32	16					2	0	0
ROOSEVELT AM	67.7	45.[illegible]	56.5	- [illegible].[illegible]	79	[illegible]	31	18	248	[illegible]	0	2	0	.97	- .18	.45	17+		.0	0		2	[illegible]	0
SAN CARLOS	71.7	[illegible].9	50.8		84	8	[illegible]	18	419	0	0	25	0	1.05		1.05	16					1	1	1
SAN CARLOS RESERVOIR AM	68.3	[illegible].4	54.4	- 0.3	81	10	25	18	312	0	0	4	0	1.03	.02	.52	16					2	2	0

See Reference Notes Following Station Index

CONTINUED

Station	Average Max.	Average Min.	Average	Departure from Normal	Highest	Date	Lowest	Date	Degree Days Base 65° Heating	Degree Days Base 65° Cooling	Precipitation Total	Departure from Normal	Greatest Day	Date	Snowfall Total	Greatest Day	Date	Number of Days Precipitation 10 or More	Number of Days Precipitation .50 or More	Number of Days Precipitation 1.00 or More
SIERRA ANCHA	61.9	38.9	50.4		75	9	15	18+	433	0	0	M	0	2.26		1.45	16					1	1
DIVISION			49.7	- 2.0										1.13	- .13			4.7					
SOUTHWEST																							
ALAMO R SW	76.1	32.5	54.4		90	9+	17	18	319		0	19	0	.84		.76	16	T	0		1	1	0
BOUSE	78.6	37.2	57.9		94	8	23	18	224	6	0	6	0	.89		.50	16	T	0		2	1	0
EHRENBERG	77.7	44.3	61.0		89	7	29	18	144		0	2	0	.16		.14	16	.0	0		1	0	0
KOFA MOUNTAINS	75.4	54.0	64.7		87	8+	31	17	94			1		.35		.28	16				1	0	0
PARKER	77.1	45.5	61.3	1.4	88	9+	29	19+	137			3		.07	- .20	.06	16	.0	0		0	0	0
WELLTON	77.3	47.7	59.0		89	8+	24	17	182			4		.02		.02	16	.0	0		0	0	0
YUMA CITRUS STATION AM	77.4M	44.2M	60.8M	- 1.1	89	26+	27	17	157	0	0	2		.12	- .02	.06	17+	.0	0		0	0	0
YUMA TEST STATION	77.0	47.1	62.1		89	7	31	17	111	2	0	1		T		T	26+	.0	0		0	0	0
YUMA VALLEY AM	79.8M	43.9M	61.9M		91	7	25	18	121					.00		.00		.0	0		0	0	0
YUMA WB AP D	78.7	44.1	64.4	- .1	90	8	30	17	89	4	0	1	0	.08	- .06	.05	16	.0	0		0	0	0
DIVISION			60.8	0.5										.25	.02			T					
SOUTH CENTRAL																							
AGUILA	73.4	37.6	55.5		85	8+	23	18	278	0	0	7	0	.00	- .59	.00		.0	0		0	0	0
ALHAMBRA 2 NE	74.3	41.6	58.0		87	9+	25	18	176	0		3		.55		.55	16	T	0		1	1	0
BARTLETT DAM AM	74.7	46.5	60.4		86	10+	29	18	159	0	0	2	0	.78		.35	12	.0	0		3	0	0
BUCKEYE AM	76.0M	47.6M	58.4M		88	10	27	18+	201	0	0	4	0	.10				.0	0		0	0	0
CAMELBACK	76.8	44.4	60.6	0.6	86	10+	25	18	136	0	0	2	0	.27	- .33			.0	0			0	0
CASA GRANDE	75.6	41.8	58.9	0.4	88	8	26	18	181	0	0	2	0	.64	- .07	.32	17+	.0	0		2	0	0
CASA GRANDE NAT MON	77.3	39.9	58.6		89	9	26	18+	192	0	0	3	0	.77	.02	.70	16	.0	0		1	1	0
CAVECREEK	72.8	44.8	58.8		84	7	25	18	185		0	4	0	.55		.41	16	1.5			1	0	0
CHANDLER HEIGHTS AM	75.4	45.7	60.6		86	10	26	18	156	0	0	2	0	.32		.20	16				2	0	0
DEER VALLEY AM	75.1	42.5	59.2		91	10	29	18	180	1	0	3	0	.10		.05	17+	.1	0		0	0	0
ELOY AM	77.6	41.6	59.6		90	10+	25	19+	180	2	0	4	0	.72		.72	16	.0	0		1	1	0
FALCON FIELD	76.5	42.5	59.5		86	10	29	19+	160	0	0	3	0	.24		.13	17	.0	0		1	0	0
FLORENCE	77.0	45.1	61.1	1.2	90	8	28	18	140	1	0	2	0	.93	.10	.70	16	T	0		2	1	0
GILA BEND AM	76.9	43.7	60.3	- 0.7	90	10	28	16	168	1	0	5	0	.00	- .42	.00		.0	0		0	0	0
GILA BEND CAA AP	76.2	48.2	62.2		90	9	33	18+	122	1	0	2	0	.25		.25	16	.0	0		1	0	0
GOULDS RANCH	76.2M	43.0M	59.6M	- 0.5	88	10+	28	18+	165	0	0	2	0	.30	- .28	.30	16	.0	0		1	0	0
GRANITE REEF DAM AM	M	48.0M	M		87	10+	30	18		0	0		0	.42	- .28			.0	0			0	0
LAVEEN	76.3	43.8	60.1		87	10+	27	16	147	0	0	3	0	.29		.29	16	.0	0		1	0	0
LITCHFIELD PARK	77.4	42.8	60.1	1.3	86	10+	27	18	146	0	0	3	0	.40	- .20	.40	16	.0	0		1	0	0
MARICOPA 9 SSW	76.1	39.0	57.6		87	10	22	17	216	0	0	2	0	.20		.20	16				1	0	0
MARINETTE	78.1	41.0	59.6		88	13+	26	18	164	0	0	4	0	.02		.02	16	.0	0		0	0	0
MESA EXPERIMENT FARM AM	74.9	45.7	60.3	2.3	86	11	30	17	145	0	0	2	0	.16	- .42	.16	17	.0	0		1	0	0
MORMON FLAT AM	72.9	52.5	62.7	- 0.1	86	7	33	17	114	0	0	0	0	.99	- .08	.67	17	.0	0		3	1	0
ORACLE 4 SE	64.7	43.4	54.1		76	10+	31	18	318	0	0	3	0	.89		.85	16	8.0			1	1	0
PARADISE VALLEY	73.0	50.4	61.7		84	6	34	16	115	0	0	0	0	.32		.32	16	T	0		1	0	0
PHOENIX WB AP D	73.6	49.2	61.4	3.0	84	10	31	18	124	0	0	1	0	.16	- .31	.15	16	.0	0		1	0	0
SACATON AM	75.1	40.7	57.9	0.6	87	11+	23	18	215	0	0	4	0	.18	- .56			.0	0			0	0
SAN MANUEL	69.2	36.5	53.0		80	10+	16	17	356	0	0	0	0	D 1.00					9	17			0
SUPERIOR AM	69.3	51.2	60.3		82	11+	29	17	174	0	0	2	0	1.53	.14	.86	17		4	16	3	2	0
SUPERSTITION MTN	77.5	47.4	62.6		86	13+	29	17	111	0	0	4	0	1.58		.70	16	T			3	2	0
TEMPE AM	76.2	41.5	58.9	1.0	86	11+	29	17	181	0	0	3	0	.41	- .17	.41	17	.0	0		1	0	0
TEMPE U A CIT EXP STA AM	75.8	42.3	59.1		86	11+	27	17	179	0	0	3	0	.36		.34	17	.0	0		1	0	0
THORNBURG RANCHES AM	73.2	39.4	56.3		82	9+	25	19+	254	0	0	5	0	.01		.01	12	.0	0		0	0	0
TONOPAH 2 S	76.8M	40.9M	58.9M		87	7	27	17	180	0	0	3	0	.24		.16	16	.0	0		1	0	0
WICKENBURG AM	73.4	39.1	56.3		84	10+	23	18	257	0	0	4	0	.13	- .57	.13	12	T	0		1	0	0
WILLOW SPRINGS RANCH AM	67.0	38.5	52.8		80	10+	13	18	360	0	0	4	0	1.25		.67	16	8.0			2	2	0
WINKELMAN 9 S	73.8	36.1	55.0		86	10	22	18	292	0	0	8	0	1.20		1.00	16				2	1	1
DIVISION			58.9	0.5										.49	- .29			.6					
SOUTHEAST																							
AJO AM	74.2	49.2	61.7	- 0.2	88	10+	31	18	144	0	0	3	0	.26	- .29	.18	17	T	0		1	0	0
ANVIL RANCH	74.5M	39.6M	57.1M		86	9+	22	17	226	0	0	5	0	.81		.77	16	3.0	2	16	1	1	0
APACHE POWDER CO	71.3M	33.6M	52.5M		81	9+	17	18	369	0	0	14	0	.44	- .07	.39	16	2.0	2	16	1	0	0
BENSON	69.4	34.9	52.2		80	9+	21	17	378	0	0	11	0	.59	.06	.58	16	3.0	3	16	1	1	0
BISBEE AM	65.9M	40.1M	53.0M	- 1.8	77	10	20	17	350	3	0	4	0	D .65	.02			6.0	6	17			0
BLACK RIVER PUMPS AM	56.7	26.3	41.5		70	10	- 6	18	696	0	2	24	2	.93		.57	17				2	1	0
BOWIE	68.7	36.2	52.5		80	8	19	18	371	0	0	9	0	.48		.39	16				1	0	0
CANELO 1 NW	65.4	31.4	48.4		77	9+	9	17	495	0	0	16	0	.87	.16	.85	16		9	16	1	1	0
CHIRICAHUA NAT MON	62.7	35.8	49.3		73	9+	13	18	466	0	0	12	0	.89		.70	16	8.0			2	1	0
CLIFTON	73.1	40.6	56.9	0.4	81	9	25	19	236	0	0	4	0	.40	- .18			.0	0			0	0
CORONADO NM	64.3	36.8	50.6		78	5	12	17	428	0	0	9	0	.75				11.0					0
CORTARO 3 SW	75.9	39.2	57.6		87	9+	21	17	215	0	0	4	0	1.02		1.02	16				1	1	1
COVERED WELLS	72.0	44.3	58.2		88	7	26	18	210	0	0	3	0	.66		.59	16	T	0		1	1	0
DOUGLAS B D CAA AP	68.1	34.5	51.3		78	9	19	19+	400	0	0	11	0	.38		.34	16	5.0	3	17	1	0	0
DOUGLAS SMELTER AM	69.5	36.3	52.9	- 0.3	80	10+	22	18	355	0	0	7	0	.37	- .02	.36	17	4.0			1	0	0
DUNCAN	66.5	30.8	48.7		76	24	17	19+	483	0	0	20	0	.31		.24	17	.0	0		1	0	0
FLYING H RANCH AM	63.8	33.2	51.5		77	9+	11	17	394	0	0	5	0	1.25		.95	17		5	17	2	1	0
FORT GRANT	64.6M	39.3M	52.0M		77	9+	18	17	386	0	1	4	0	.73		.66	16		7	16	1	1	0
FORT HUACHUCA	65.2	41.1	53.2	- 1.6	76	9+	18	17+	344	0	0	5	0	.73	- .27	.56	16	5.1			2	1	0
GRANVILLE	55.5	29.9	42.7		71	9	14	18	658	0	1	18	0	.68				8.5					0
MOUNT LEMMON INN	57.7	24.9	41.3		65	21+	4	17	702	0	1	28	0					22.0					
NOGALES	71.3	32.4	51.9		83	6	11	17	387	0	0	15	0	1.26		1.26	16	4.5	4	16	1	1	1
NOGALES 2 N AM	70.3M	31.0M	50.7M		82	10	8	17	422	0	0	19	0	1.20		.80	17				2	1	0
ORGAN PIPE CACTUS NM	77.0	44.3	60.7		89	6	25	17	141	0	0	1	0	.36		.32	16	.0	0		1	0	0
PAINTED CANYON	62.3	22.5	42.4		72	10	5	18	672	0	0	26	0	.71		.35	17				2	0	0
PEARCE	68.1	35.9	52.0		79	10+	19	18	386	0	0	7	0	.55		.55	16		2	16	1	1	0
SABINO CANYON	74.9	43.4	59.2		86	8+	26	18	173	0	0	2	0	1.36		1.35	16		T	17+	1	1	1
SAFFORD AM	70.4	36.9	53.7	1.5	82	10+	23	18	334	0	0	4	0	.45	- .06	.42	16	.2	2	16	1	0	0
SAFFORD EXP FARM AM	68.9	34.5	51.7		81	10	21	18	391	0	0	12	0	.49		.28	17	3.5			2	0	0
SAHUARITA	M	M	M		84	10				0	0		0	.93		.93	16	6.0	6	16	1	1	0
SAN RAFAEL RANCH	64.7M	30.0M	47.4M		77	21	2	17	524	0	0	17	0	.56	- .09	.56	16	7.0			1	1	0
SAN SIMON	69.5	32.3	50.9		80	10+	15	18	414	0	0	15	0	.50		.50	16	3.0			1	1	0
SANTA RITA EXP RANGE	67.5M	44.2M	55.9M	- 0.5	77	9+	20	17	268	0	0	4	0	.90	- .23	.81	16				1	1	0
SELLS AM	74.2M	42.4M	58.3M		86	10+	25	17	199	0	0	5	0	1.28		.70	16	4.0			2	2	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature									Precipitation							
									No. of days					Snow, Sleet			No. of days
									Max.	Min.							
											Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date	10 or More	.50 or More	1.00 or More
SILVER BELL	78.5M	47.M	M		84	9	19	18	305	0	0	5	0	.98		.72	16	5.5			3	1	0
TOMBSTONE	80.4	47.4	64.4		80	8	19	18	305	0	0	5	0	.80	.27	.80	16	6.0			1	1	0
TUCSON CAMPBELL AVE FARM	79.4	33.4	56.4		86	10+	24	18	239	0	0	4	0	1.26		1.08	16	4.0			2	1	1
TUCSON MAGNETIC OBS AM	77.4	40.4	58.8		85	10+	26	18+	241	0	0	2	0	1.34		.76	17				3	1	0
TUCSON U OF A	74.4	43.9	59.4	1.5	87	9	27	18+	167	0	0	3	0	1.22	.50	1.22	16				1	1	1
TUCSON WB AP	71.3	44.3	57.8	- 0.4	82	10+	24	17	215	0	0	3	0	1.09	.33	.81	16	6.4	4	16	2	1	0
TUMACACORI NM	73.5	37.5	55.7		84	8+	18	17	270	0	0	4	0	.78		.78	16	6.8	1	16	1	1	0
WILCOX	81.4	30.7	48.8		94	0	2	18	478	0	0	21	0	.30		.30	16	1.0			1	0	0
DIVISION			52.7	- 1.3										.77	.13			4.7					

DAILY PRECIPITATION

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	.20												T				.08	.18													
AJO	.26												T				.04	.13										T			
AJO WELL	.17											.08	T				.76														
ALAMO 8 SW	.86												T				.55														
ALHAMBRA 2 NE	.55																														
ALPINE	.84											.10	.07				.64	.03													
AMADO	1.11																1.11														
ANVIL RANCH	.81																.77	.03									.01				
APACHE POWDER CO	.44																.39	.04								T			.01		
ARIVACA 1 E	1.09															T	1.09														
ASH FORK	.24															.02															
ASHURST HAYDEN DAM	.95																.38	.03													
BAGDAD 2 E	1.05									.33			.22			T	.50														
BAGDAD 8 NE	1.36											.52	.34			T	.50														
BAR T BAR RANCH	1.18											.10	.20		.18	.30	.40	T													
BARTLETT DAM	.78												.35				.13	.30													
BEARDSLEY	.25											T					.25														
BEAVER CREEK RS	1.41											.19	.50				.51										.21				
BEAVERHEAD LODGE //	.87											.11				•	.74										.02				
BENSON	.59															T	.58	.01													
BETATAKIN	.62											.31				T				.17							.14				
BISBEE	.65																•	D.60									.01			.04	
BLACK RIVER CAMP	.03																.33	.57	T												
BOSLEY RANCH	1.01																1.01										.03				
BOUSE	.89											.37	.01				.50	.01								T	T				
BOWIE	.48																.39	.09													
BRIGHT ANGEL RS	-											.17	.26			-	-		-	-		-	-	-	-	-	-	-	-	-	-
BUCKEYE	.10												.01				•	.09													
BUMBLE BEE	.60											.10	.09			T	.34										.07				
BURRUS RANCH	.89												.21			.13	.44									T	T				
CAMELBACK	.27											T					•														
CAMP WOOD	1.71											1.19					.42							T							
CANELO 1 NW	.87																.85										.02				
CARL PLEASANT RES	.48											T	T			.02	.41	.14									.01				
CASA GRANDE	.64															T	.32	.32													
CASA GRANDE NAT MON	.27												.01			.04	.70														
CAVECREEK	.55											.02	.07			T	.46	.04									.01				
CAVE CREEK DAM	.51												.03				.48														
CHANDLER	.09																	.09													
CHANDLER HEIGHTS	.32																.20	.12													
CHILDS	1.47												.75			.03	.17	.39									.13				
CHINLE	.49												.11			.01	.29	.04									.04				
CHIRICAHUA NAT MON	.89															.04	.71	.13								T	.02				
CIBECUE	1.03												.26			.17	.45	.15													
CLIFTON	.40																•	.40													
COPPER MINE TP	.20																•	•													
CORDES	.64											.07	.11			.03	.43														
CORONADO NM	.76																•	.70									.01	.03		.01	
CORTARO 3 SW	1.02															T	1.02														
COTTONWOOD	.65											.04	.06				.38										.17				
COVERED WELLS	.66															.07	.59														
CROWN KING	1.06												.32			.28	.27									.19					
DAVIS DAM	.05											.03	.02																		
DEER VALLEY	.10																.05	.05													
DINNEHOTSO	.58												.51	T		T	.01	.01								.04	.01				
DOS CABEZAS 1 SE	.38																.36										.02				
DOUGLAS B D CAA AP	.38															T	.34									.02	T		.02		
DOUGLAS SMELTER	.37																	.36									.01				
DRAKE RS	.28												.13				.06	.09													
DUNCAN	.31																.07	.24													
EAGLE CREEK	.63																.53	T								.10	T				
EHRENBERG	.16															T	.14									.02					

See Reference Notes Following Station Index

DAILY PRECIPITATION

CONTINUED

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN 5 N	.60																.56															
ELOY	.72																.72															
FAIRBANK	.32																.32															
FALCON FIELD	.24											T				T	.11	.13									.02		T		
FLAGSTAFF WB AP P	1.39											.49	.14			.08	.56									T	T				
FLORENCE	.93												T			.20	.70	.01													
FLYING H RANCH	1.25																.32	.95													
FORESTDALE	1.78												.68			.40	.34	.36													
FORT GRANT	.73																.66										.05	.02			
FORT HUACHUCA	.73															.16	.56										T	T		.01	
FORT VALLEY	1.38											T	.58				.50	.24					T					.06			
FOSSIL SPRINGS	2.78												.90			.12	.66	1.05											.16		
FREDONIA	.47											.14	.28			.05	T											.07			
FRITZ RANCH	.65																.58														
GANADO	.65											.08	.16			.09	.08	.04									.20					
GILA BEND	.00															T	.26											T			
GILA BEND CAA AP	.25																.45	.30										.07			
GISELA	1.51											.28	.36			.05	.62	.06										T			
GLOBE	.56											T				.08	.32														
GOULDS RANCH	.30																														
GRAND CANYON AWY	.74											.19	.12			.10	.20										.11				
GRAND CANYON NAT PARK	.80											.10	.14			.10	.30	.02									.13				
GRANITE REEF DAM	.42												.02				.40														
GRANVILLE	.68											T				•	.15	.15									.03				
GRAY MOUNTAIN TP	T																T														
GREER	1.07											.16	T			.50	.41	T								T	T	T			
GRIGGS 3 W	.09																•	.9													
GROOM CREEK	1.23											.10	.30			.30	.15														
HARQUAHALA PLAINS	.00																														
HEBER RS	1.05												.22			.30	.35	.18													
HILLSIDE 5 NE	1.12											.58	.14			T	.25											.15			
HOLBROOK	.18												T			T	.05	.03										.10			
HORSESHOE DAM	.99												.58			T	.12	.25										.04			
IRVING	1.41												.52			.08	.11	.55										.15			
JEROME	1.14												.37	T			.36	.31										.10			
JUNIPINE	2.04											.16	1.21				.65											.02			
KAIBITO	.25											.25																			
KAYENTA	.27											.10				T	.01	.16									.06				
KEAMS CANYON	.88												.40				.42														
KELVIN	1.51											.12	T			.19	•	1.20													
KINGMAN	1.00											1.00																			
KLONDYKE	.95																.95														
KOFA MOUNTAINS	.35											.07					.28														
LAKESIDE RS	1.34												.30			.24	.64	.16													
LAVEEN	.29												T				.29														
LEES FERRY	.41											.07	.34				.26							.03			T	T			.03
LESLIE CANYON	.32																.12														
LEUPP	.21												.09				.40														
LITCHFIELD PARK	.40																.39	.04										.10			
LUKACHUKAI	.76												.23																		
MANY FARMS	.47												.19				.28														
MARICOPA 9 SSW	.20																.2														
MARINETTE	.02																.02														
MAVERICK	1.21											T	T			T	.75	.28										.18			
MC NARY	1.75												.40				.80	.50	.05			T					T	T			
MESA EXPERIMENT FARM	.16												T			T	T	.16													
MIAMI	.83												.09			•	•	.74													
MONTEZUMA CASTLE NM	1.20											.05	.47			T	.47											.21			
MORMON FLAT	.99												.21				.21	.57													
MORMON LAKE RS	2.03												.78	.06		T	.65	.42										.12			
MOUNT LEMMON INN	-																-												.23		
MOUNT TRUMBULL	1.02												.51				.51											.13			
NATURAL BRIDGE	.93												.45			.05	.30										.01				
N LAZY H RANCH	1.27															T	1.23	.03													
NOGALES	1.26																1.26	T													
NOGALES 2 N	1.20																.40	.80										T			
ORACLE 4 SE	.89											T				.04	.85														
ORGAN PIPE CACTUS NM	.36											.04					.32										.01				
PAGE //	.22											T	.21			T											.01	.03		.02	
PAINTED CANYON	.71																.30	.35													
PARADISE VALLEY	.32											T					.32														
PARKER	.07											.01					.06														
PATAGONIA	1.28																•	1.28									T	.20			
PAYSON 12 NNE	1.54											.03	.51	•		.09	.71	T										.08			
PAYSON RS	1.18											T	.54			.02	.43	.10													
PAYSON	1.51											T	.58			T	.74	.09										.10			
PEACH SPRINGS	.24												.14				.10											T			
PEARCE	.55																.55										T	.18			
PETRIFIED FOREST NM	.51												.01			.06	.06	.20													
PHOENIX INDIAN SCHOOL	.35											T	T				.30	.05													
PHOENIX WB AP R	.16											T	T				.16										T				
PICACHO RESERVOIR	.78																.27	.51										T	.03		
PINAL RANCH	2.29												.11				.94	1.21													
PINEDALE	1.17											.65					.52														
PINETOP FISH HATCHERY	1.82											.05	.41			.13	.98	.25	T									T			
PINTA	.40															•	•	.19								T	T	.21			
PRESCOTT	.70											.05	.22	.01			.25	.05	.04	T		T						.08	T		
PRESCOTT WB AP //R	.39											.03	T			.07	.19										.09	.01			
REDINGTON	1.11															T	.25	.86													
RED ROCK 6 SW	.82																	.82													
RENO RS	.62											.03					.32	.27										T			
RIMROCK	2.29											.19	.70				1.15											.25			
ROOSEVELT	.97												.06				.45	.45	.01												
RUBY STAR RANCH	1.04																1.04														
RUCKER CANYON	.40																.30				.10										
SABINO CANYON	1.36															T	1.35	.01										T			
SACATON	.18																•	.18													
SAFFORD	.45																.42	.03													
SAFFORD EXP FARM	.49																.20	.28										.01			
SAHUARITA	.93																.93														
SAINT JOHNS	.22															T	.12	.1									T	T			
SALA RANCH	.58																.54	.01										.02		.01	
SALT RIVER	.66											.08					.52	.06													
SAN CARLOS	1.05															T	1.05														
SAN CARLOS RESERVOIR	1.03																.52	.51													
SAN MANUEL	D 1.00															.10	•	D.90													
SAN RAFAEL RANCH	.56																.56														
SAN SIMON	.50																.50														
SANTA RITA EXP RANGE	.90																.81					.09									
SASABE 7 NW	1.50																	1.50													
SEDONA RS	1.31											.68					.55											.08			
SELIGMAN	1.30											.30					1.00											T			
SELLS	1.28															T	.70	.58										.03			
SENTINEL	.10											.04					.03														
SHONGOPOVI	D .50												.20				D.30														
SHORT CREEK	.49											.22					.07	.20													
SHOW LOW	-											.20	.49			-	-														
SIERRA ANCHA	2.26												.43			.38	1.45														

See reference notes following Station Index.

DAILY PRECIPITATION

CONTINUED

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SIGNAL 13 SW	1.72																.25	1.47														
SILVER BELL	.96															.12	.72	.14														
SILVER CREEK RANCH	.80												.45				.30	.05														
SNOWFLAKE	.48												.09			.15	.11	.08										.05				
SPRINGERVILLE	.17	T											.05				.03	T								T	.09					
STANTON	.79											.35	.05				.35	.02								T	T	.02				
STEPHENS RANCH	.19																										.18					
STEWART MTN	.81												.20			T	.24	.37														
SUNFLOWER	2.27												.60				*	1.12									.55					
SUPAI	.25											.14	.02			.05	.04															
SUPERIOR	1.53												.10				.57	.86									T					
SUPERSTITION MTN	1.68											.55					.70	.33														
SYCAMORE PS	.93											.02	.35			.07	.49															
TEMPE	.41																T	.41														
TEMPE U A CIT EXP STA	.36															T	.02	.34														
THORNBURG RANCHES	.01												.01																			
TOLLESON 1 E	.78																.28	T														
TOMBSTONE	.80																.80													T		
TONOPAH 5	.24											.08					.16															
TONTO CR FISH HATCHERY	.62												.39				.65	.40										.18					
TONTO SPRINGS RS 4 W	1.11											.42	.08			T	.54											.07				
TOPOCK	.29											.13																				
TRIXTON CANYON	.83											.35	.04				.04															
TUBA CITY	.13												.09					.03								.02						
TUCSON CAMPBELL EXP FARM	1.26																1.08	.18									T					
TUCSON MAGNETIC OBS	1.34																.48	.76										.10				
TUCSON U OF A	1.22															T	1.22									T	T					
TUCSON WB AP	1.39															.25	.81									.03	T					
TUMACACORI NM	.78																.78															
TUWEEP	.32											.15				.17																
WALLACE RS	1.43											.11	.53	.61		.18	.52	.16									.03					
WALNUT CANYON NM	1.02											*	.25			.15	.82	T														
WALNUT CREEK	.49											.19	.19	T			.71	T														
WALNUT GROVE	.40																.40															
WELLTON	.27											T				T	.02															
WHITERIVER	1.11												.13				.54	.30	T									.03	.01			
WICKENBURG	.13												.13				T															
WINKELMAN	1.16													1.16		T																
WILLCOX	.40																.30										T					
WILLIAMS	1.16											.01	.35			.18	.21										.04					
WILLOW SPRINGS RANCH	1.25																.67	.58														
WINDOW ROCK	.45													.01			.30	.09									.05					
WINFELMAN 9 S	1.20												.38			.06	1.00	.12							T							
WINSLOW WB AP	.39											.01	T			.37	.11										.02	.14				
WITTMAN	T																															
WUPATKI NM	.13												T			T	.12										.01					
Y LIGHTNING RANCH	.43																*	.43														
YAVA 6 ESE	.43												.13				.30											.14				
YOUNG	1.01												.09				*	.72														
YUCCA 1 NNE	.41												.04	.01																		
YUMA CITRUS STATION	.12																.06	.06														
YUMA TEST STATION	T											T				T	T									T						
YUMA VALLEY	.00																															
YUMA WB AP	.08											T					.38									T						
YUMA	.00																															

MONTHLY EXTREMES

Highest Temperature 94° on the 8th at Bouse.

Lowest Temperature -19° on the 18th at Maverick.

Greatest Total Precipitation 2.78 inches at Fossil Springs.

Least Total Precipitation 0.00 at 5 stations.

Greatest One-day Precipitation 1.50 inches on the 17th at Sasabe 7 NW.

Greatest Total Snowfall 22.0 inches at McNary and Mount Lemmon Inn.

Deepest Snow on Ground 21 inches on the 18th at McNary.

See reference notes following Station Index.

DAILY TEMPERATURES

ARIZONA
[illegible] 1958

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	75	79	79	80	85	85	84	84	84	80	73	66	70	70	59	54	43	59	70	74	80	79	80	79	75	72	70	68	70	73		73.4
	MIN	45	30	39	40	41	42	41	40	43	42	49	44	35	34	34	31	24	23	24	31	36	41	37	39	43	51	41	38	39	32		37.6
AJO	MAX	74	74	78	81	82	87	88	86	87	88	82	68	69	69	76	61	45	51	57	68	74	76	77	77	82	80	71	74	70	74		74.2
	MIN	49	50	51	53	53	56	55	55	57	61	60	48	44	45	54	39	32	31	32	44	47	50	50	51	55	57	57	47	46	47		49.2
ALAMO 8 SW	MAX	83	82	83	88	88	88	89	90	90	86	75	68	73	77	67	52	53	59	64	69	75	77	77	77	79	76	76	77	78	73		76.3
	MIN	31	40	29	32	35	31	29	44	43	48	46	37	30	33	49	29	20	17	18	23	29	31	27	32	37	49	40	30	22	23		32.5
ALHAMBRA 2 NE	MAX	78	82	83	83	84	87	85	86	87	85	78	74	74	70	66	55	55	62	73	78	83	82	81	83	79	71	78	72	75	76		76.8
	MIN	41	39	40	40	40	42	42	44	44	45	53	45	38	39	46	35	27	25	28	34	40	48	40	42	48	55	53	41	37	39		41.0
ALPINE	MAX	54	56	59	61			68	67	67	62	55	52	52	59	39	41	30	50	58	60	59	61	60	60	59	51	44	48	52	53		54.9
	MIN	15	12	15	18			17	18	20	19	23	27	22	17	22	12	- 4	4	1	9	22	23	17	23	28	32	34	9	8	19		17.5
ANVIL RANCH	MAX	73	7	72	4		85	84	86	86	83	75	75	67	75		67	47	53	70	75	80	78		83	77	75	75	70	70			74.5
	MIN	37	36	52	39		40	42	46	44	45	50	46	36	34		32	22	24	28	31	43	47		44	44	50	48	36	36			39.6
APACHE POWDER CO	MAX	70	72	74	76	78	80	79	81	81	79	76	72	64	66	66		43	55	64	73	77	77	77	79	73	69	68	66	68	67		71.3
	MIN	32	28	30	29	32	35	35	46	36	37	45	46	32	28	43	33	22	17	21	27	35	41	39	38	41	45		31	29	31		33.6
ASH FORK	MAX	67	66	70	71	72	73	74	79	78	74	64	56	56	57	50	32	34	48	59	58	60	61	65	66	63	59	61	58	57	62		61.7
	MIN	26	28	30	30	33	34	31	33	34	27	27	37	31	30	31	17	1	19	10	23	31	33	31	33	32	42	37	28	26	25		28.3
BAGDAD 2 E	MAX	67	70	72	73	77	77	78	76	76	72	65	52	61	61	64	42	39	57	66	70	71	72	71	70	65	62	63	63	64	65		65.8
	MIN	47	48	45	43	48	50	48	48	49	50	48	41	37	40	37	24	18	20	32	36	40	42	41	41	47	52	43	36	35	39		40.8
BAGDAD 8 NE	MAX	70			78	80	79	78	80	78			52	65	63	54	41	41	60	68	71	75	75	75	72	68		66	64	65	68		67.4
	MIN	31			29		35	32	34	34			37	28	30	34	23	7	12	23	26	28	30	28	30	36		35	30	25	24		28.4
BARTLETT DAM	MAX	72	75	80	81	81	83	86	84	85	86	85	78	69	71	72	59	47	51	59	72	75	78	78	80	80	76	69	74	70	72		74.3
	MIN	48	49	50	50	49	50	53	53	54	53	53	50	45	44	41	34	32	29	34	43	42	53	50	52	51	52	52	47	45	46		46.5
BEAVER CREEK RS	MAX	67	70	69	73	76	77	75	75	75	74	69	61	62	64	58	44	40	48	62	[illegible]	[illegible]	[illegible]	70	[illegible]	65	64	[illegible]	[illegible]	63	64	[illegible]	[illegible]
	MIN	44	35	39	41	45	45	42	43	44	42	51	45	34	40	29	30	18	16	27	31	34	36	40	36	42	[illegible]	[illegible]	31	[illegible]	28		36.8
BENSON	MAX	69	71	[illegible]	69	[illegible]	[illegible]	77	[illegible]	80	79	76	68	63	71	68	50	40	[illegible]	62	72	75	73	78	[illegible]	74	69	67	[illegible]	58	67		69.4
	MIN	32	30	31	32	33	36	33	37	37	38	[illegible]	[illegible]	36	29	41	31	21	[illegible]	26	[illegible]	35	41	40	39	40	45	44	35	[illegible]	30		34.9
BETATAKIN	MAX	55	54	53	57	57	58	58	61	64	61	58	48	48	50	42					47	54	54	54	55	54	48	43	[illegible]	44	50		52.5
	MIN	35	36	32	36	40	37	38	50	41	40	[illegible]	36	28	32	24			5		[illegible]	31	32	[illegible]	31	30	33	33	19	21	26		32.1
BISBEE	MAX	59		65	69	71	75	75	75		77	73	66	68	[illegible]	68		60	[illegible]	49	58	68	71		74	73	[illegible]	[illegible]	60	57			65.9
	MIN	34		38	40	43	44	46	46		46	[illegible]	[illegible]	[illegible]	36	38		20	21	25	[illegible]	39	43		46	47	[illegible]	49	41	36			40.1
BLACK RIVER PUMPS	MAX	53	58	58	60	62	69	63	64	68	70	63	61	[illegible]	61	50	50	30	29	43	49	57	60	62	[illegible]	65	60	53	52	51	[illegible]		56.7
	MIN	31	32	29	26	27	29	28	[illegible]	30	34	37	[illegible]	26	26	28	17	19	- 6	[illegible]	14	28	38	31	32	36	37	40	25	21	[illegible]		26.3
BOUSE	MAX	89	87	88	91	93	93	92	94	90	87	79	63	75	70	70	55	56	61	68	73	81	80	80	82	[illegible]	77	79	74	78	72		78.6
	MIN	38	35	34	40	40	42	43	44	45	46	51	40	35	32	48	31	24	23	[illegible]	27	36	37	35	36	42	53	44	35	26	28		37.2
BOWIE	MAX	65	70	70	75	78	79	78	80	79	79	78	76	[illegible]	71	70	52	43	50	59	68	71	72	71	[illegible]	74	67	[illegible]	61	58	[illegible]		68.7
	MIN	31	31	34	36	32	41	40	40	42	42	45	49	36	[illegible]	33	31	27	[illegible]	25	[illegible]	33	40	39	38	42	[illegible]	[illegible]	37	35	32		36.2
BRIGHT ANGEL RS	MAX				56	57	[illegible]	55	59	59	54	49	[illegible]	[illegible]	44																		
	MIN				27	30	26	26	27	30	37	[illegible]	26	18	24																		
BUCKEYE	MAX	75		84	[illegible]	82	81	87	[illegible]		88	86	77	[illegible]	73	73	66	44	[illegible]	63	73	77	80		84	[illegible]	[illegible]			76			76.0
	MIN	41		39	39	[illegible]	43	43	45		47	51	[illegible]	41	38	44	38	[illegible]	27	[illegible]	[illegible]	41	45		[illegible]	47	[illegible]			[illegible]			[illegible]
BURRUS RANCH	MAX	55	55	58	70	70	68	70	70	72	63	[illegible]	47	[illegible]	[illegible]	44	28	31	[illegible]	[illegible]	46	48	54	52	58	57	50	51	45	43	50		53.3
	MIN	20	21	18	22	25	26	27	25	27	27	37	34	21	24	27	17	- 4	-11	6	11	16	19	[illegible]	19	41	39	[illegible]	18	10	13		21.1
CAMELBACK	MAX	78	83	83	83	83	86	84	86	86	86	78	73	74	75	66	57	54	61	73	78	82	83	81	83	78	71	78	71	74	77		76.8
	MIN	42	42	41	43	44	44	49	46	50	51	53	50	40	43	48	40	30	25	37	48	44	44	42	46	50	54	54	42	51	40		44.4
CANELO 1 NW	MAX	65	65	68	71	75	75	73	77	77	72	68	65	59	71	60	44	40	45	57	67	74	75	73	73	[illegible]	63	[illegible]	60	53	[illegible]		65.4
	MIN	28	27	28	30	31	34	34	34	35	36	44	38	29	29	39	25	[illegible]	11	18	23	32	38	40	38	40	45	45	28	[illegible]	28		31.4
CASA GRANDE	MAX	77	77	79	83	79	78	87	88	84	86	82	75	78	77	61	64	54	60	70	76	72	81	78	82	74	76	78	74	74	73		75.9
	MIN	42	36	39	40	42	41	43	46	45	43	44	46	42	43	41	38	[illegible]	26	40	38	42	43	41	42	46	45	49	46	48	45		41.8
CASA GRANDE NAT MON	MAX	77	81	82	84	85	88	86	88	89	88	88	74	73	76	70	52	53	59	70	77	81	80	[illegible]	85	80	74	76	74	71	77		77.3
	MIN	40	35	37	38	37	38	39	42	43	42	52	46	38	35	39	35	[illegible]	26	31	35	39	44	41	[illegible]	45	56	[illegible]	[illegible]	47	40		39.9
CAVECREEK	MAX	74	78	78	77	81	84	79	82	83	81	74	67	68	69	62	54	45	62	69	75	77	78	78	80	73	69	79	68	69	72		72.8
	MIN	44	45	46	46	46	50	48	50	51	52	56	46	41	39	46	32	[illegible]	25	33	40	46	49	[illegible]	49	51	55	49	47	44	43		44.8
CHANDLER HEIGHTS	MAX	75	79	77	80	81	85	85	85	85	86	85	80	72	72	71	61	46	59	71	67	75	78	79	78	80	78	72	75	71	73		75.4
	MIN	46	41	44	44	46	50	55	50	50	53	58	50	44	44	40	38	27	26	33	39	47	49	[illegible]	46	55	[illegible]	[illegible]	43	52	45		45.7
CHILDS	MAX	70	71	75	76	78	81	83	80	[illegible]	83	80	72	65	68	[illegible]	[illegible]	38	45	50	63	68	67	69	72	72	71	65	68	65	65		68.8
	MIN	40	40	38	37	43	44	43	44	44	42	58	49	43	38	44	[illegible]	27	25	31	31	[illegible]	42	41	41	44	51	49	43	[illegible]	38		40.6
CHINLE	MAX	57	57	59	68	[illegible]	67	67	70	73	[illegible]	68	64	[illegible]	62	58	35	29	35	36	40	40	49	53	[illegible]	60	[illegible]	[illegible]	41	43	48		54.7
	MIN	26	21	23	29	29	26	29	28	37	38	[illegible]	43	26	25	30	15	13	4	7	10	16	[illegible]	[illegible]	[illegible]	37	33	40	17	11	12		23.9
CHIRICAHUA NAT MON	MAX	61	69	65	61	70	72	69	73	73	71	66	[illegible]	61	65	60	54	35	45	52	65	70	[illegible]	69	69	68	61	58	54	51	[illegible]		62.7
	MIN	31	32	34	31	36	41	39	[illegible]	[illegible]	43	47	[illegible]	32	32	39	24	21	13	32	29	39	46	41	42	42	45	[illegible]	30	[illegible]	32		35.8
CIBECUE	MAX	61	63	65	68	70	70	69	71	70	68	65	60	[illegible]	58	52	38	32	41	52	57	65	66	65	[illegible]	62	58	[illegible]	51	59	[illegible]		59.9
	MIN	28	29	22	24	23	26	27	27	26	29	33	[illegible]	28	[illegible]	[illegible]	22	14	5	29	27	32	30	28	28	[illegible]	39	[illegible]	26	22	25		27.4
CLIFTON	MAX	70	69	72	77	78	79	79	80	81	[illegible]	76	75	72	74	[illegible]	70	69	68	72	68	69	71	73	76	70	66	[illegible]	71	70	[illegible]		73.1
	MIN	39	42	42	43	43	42	44	43	44	46	54	53	43	42	[illegible]	38	30	26	25	32	38	41	42	40	45	50	40	36	38	38		40.6
COPPER MINE TP	MAX	56	60	62	67	65	63	70	69	69	[illegible]	60	55	58	58	[illegible]	29	29	31	35	36	54	54	60	49	62	47	53	45	48	53		53.4
	MIN	32	32	20	34	38	36	33	32	34	37	43	[illegible]	35	28	24	[illegible]	12	10	16	15	16	26	26	27	35	36	30	[illegible]	28	19		27.2
CORDES	MAX	67	69	71	73	74	77	74	77	75	70	68	59	64	[illegible]	53	46	38	50	63	67	70	73	73	[illegible]	67	[illegible]	65	[illegible]	63	68		65.6
	MIN	39	41	40	43	45	47	45	47	45	42	48	40	[illegible]	33	34	29	12	21	31	36	40	45	43	43	45	50	[illegible]	31	33	37		38.9
CORONADO NM	MAX	64	62	66	70	78	74	71	74	74	71	67	72	59	67	59	54	41	46	55	66	70	72	76	70	68	60	58	55	49	60		64.3
	MIN	31	32	34	34	35	37	41	39	40	43	50	41	[illegible]	31	43	27	12	16	33	28	30	48	[illegible]	43	50	49	47	37	[illegible]	32		36.8
CORTARO 3 SW	MAX	80	80	80	80	82	86	87	87	87	80	73	69	77	76	63	50	60	60	78	82	78	79	84	75	77	75	74	71	74	74		75.9
	MIN	37	39	38	39	37	40	41	40	40	48	48	37	34	42	29	23	21	30	37	43	43	39	42	43	43	46	49	43	43	41		39.2
COTTONWOOD	MAX	73	74	77	75	79	81	77	81	80	77	69	59	69	[illegible]	[illegible]	48	40	51	67	69	69	71	76	71	66	66	67	61	67	66		68.4
	MIN	33	33	34	34	35	37	38	41	40	[illegible]	[illegible]	42	32	30	41	28	[illegible]	14	26	29	33	35	35	35	40	48	43	35	[illegible]	31		33.9
COVERED WELLS	MAX	73	74	77	81	[illegible]	85	[illegible]	85	87	69	68	70	71	[illegible]	77	64	[illegible]	51	51	65	69	74	75	76	80	79	69	66	65	70		72.0
	MIN	42	44	47	44	49	49	49	49	51	[illegible]	51	53	44	41	40	46	32	25	30	36	40	43	49	46	45	48	54	45	46	40		44.3
DAVIS DAM	MAX	78	78	80	83	85	84	82	86	85	82	72	62	73	75	60	54	50	67	65	70	70	71	73	69	65	68	73	69	67	67		72.1
	MIN	53	64	60	52	52	53	53	53	54	55	58	53	55	48	52	38	41	42	47	54	59	56	58	47	54	58	50	54	54	53		52.7

See reference notes following Station Index.

DAILY TEMPERATURES

CONTINUED

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DEER VALLEY	MAX	74	78	80	82	78	84	86	84	86	87	85	91	71	73	72	64	54	52	62	72	78	79	79	78	79	77	69	75	70	75		75.9
	MIN	45	44	44	43	41	44	47	46	47	48	49	46	38	38	40	38	30	29	32	37	42	47	43	44	44	49	54	43	42	42		42.5
DINNEHOTSO	MAX	59	64	61	64	66	65	66	68	67	70	66	61	57	63	57	40	40	38	43	47	47	52	55	46	58	50	55	44	45	47		55.2
	MIN	30	29	27	30	31	34	30	30	33	34	41	46	33	31	40	28	22	15	17	17	20	20	20	21	32	28	36	20	18	16		27.6
DOUGLAS R D CAA AP	MAX	73	68	70	74	75	77	77	76	78	76	70	72	62	67	67	54	43	54	62	71	75	74	73	75	75	66	65	59	50	66		68.1
	MIN	30	33	32	31	46	36	36	35	35	39	51	41	34	31	45	24	22	19	19	25	32	43	40	38	41	42	46	30	36	33		34.5
DOUGLAS SMELTER	MAX	69	68	70	71	76	77	79	80	80	80	79	69	74	64	69	67	56	47	54	65	70	77	74	75	77	78	67	66	62	53		69.5
	MIN	32	34	33	31	35	45	36	35	36	37	53	52	35	31	42	41	24	22	26	26	33	35	38	40	40	43	51	35	34	34		36.3
DUNCAN	MAX	69	68	67	71	73	74	75	75	75	75	74	70	64	66	68	50	44	50	60	67	68	71	74	76	71	64	65	59	56	63		66.5
	MIN	30	29	30	30	31	31	40	33	32	32	42	42	34	31	28	33	29	17	17	21	26	34	35	29	34	42	41	29	22	29		30.8
EHRENBERG	MAX	79	82	84	84	87	88	87	87	89	88	81	68	74	78	77	60	57	60	71	72	78	77	77	78	80	77	77	78	76	77		77.7
	MIN	58	45	44	44	49	48	48	50	51	52	55	45	44	43	50	36	30	28	33	33	41	44	40	41	47	55	48	46	38	42		44.3
ELOY	MAX	82	80	81	82	84	86	87	90	89	90	88	80	75	74	78	65	50	53	57	74	76	82	82	81	83	80	72	72	77	76		77.6
	MIN	41	42	42	46	43	46	49	48	49	48	55	46	41	43	40	36	28	25	25	28	38	42	43	44	48	50	41	39	41	42		41.6
FALCON FIELD	MAX	77	81	80	81	83	85	83	84	85	86	79	72	71	79	72	57	52	60	73	77	81	82	82	83	78	71	75	71	79	76		76.5
	MIN	45	42	43	44	41	43	43	43	44	45	53	49	38	39	42	36	31	29	29	38	49	44	44	41	46	51	55	44	49	40		42.5
FLAGSTAFF WB AP	MAX	53	54	59	64	65	64	64	65	65	58	53	43	54	52	37	21	22	38	39	44	50	59	53	56	49	48	50	38	43	52		50.4
	MIN	20	18	18	23	25	23	30	25	26	26	33	24	20	25	18	13	-8	-13	11	10	14	20	21	20	30	35	27	22	17	16		19.6
FLORENCE	MAX	79	82	85	86	88	88	87	86	89	89	83	74	73	78	68	45	52	59	68	77	80	83	82	80	78	74	72	72	72	76		77.0
	MIN	47	40	44	42	44	50	46	46	48	51	56	49	40	40	42	35	31	28	42	42	51	48	45	49	57	54	53	39	42	51		45.1
FLYING H RANCH	MAX	66	65	64	73	74	74	75	77	77	76	68	67	64	59	64	52	49	38	45	58	52	57	67	67	70	72	68	60	61	55		63.8
	MIN	31	40	39	40	41	44	44	44	48	47	48	42	40	29	42	35	11	16	32	35	39	41	46	51	40	49	47	40	38	36		39.2
FORESTDALE	MAX	51	58	56	60	66	67	64	67	68	65	65	63	58	55	48	31	26	38	40	45	58	60	56	62	58	52	48	45	42	40		53.9
	MIN	24	19	19	24	24	24	23	24	25	25	28	30	24	22	27	20	12	-6	5	11	18	24	24	22	28	35	26	21	19	14		21.2
FORT GRANT	MAX				71	75	76	73	77	77		72	70	62	67	61	45	32	34	51	63	68	71	74	72	68	64	62					64.6
	MIN				44	40	41	44	45	45		41	49	36	35	41	26	18	22	29	34	42	43	45	48	46	49	42					39.3
FORT HUACHUCA	MAX	62	63	66	70	74	76	74	76	76	71	69	67	66	68	62	45	36	49	59	67	71	72	75	74	73	64	62	60	53	62		65.2
	MIN	37	38	39	45	45	48	47	46	50	48	54	45	40	38	43	18	18	24	30	32	44	46	51	47	50	51	47	40	36	37		41.1
FORT VALLEY	MAX	47	50	53	57	62	63	63	61	64	65	59	51	39	54	51	32	21	21	37	45	48	51	57	52	55	49	45	47	45	46		49.6
	MIN	17	11	13	19	23	19	22	21	24	22	26	31	15	19	27	15	-4	-10	2	3	17	19	17	16	22	30	32	10	8	12		16.6
FREDONIA	MAX	62	65	68	71	72	68	74	72	72	70	61	54	55	59	51	35	34	43	48	54	57	59	64	56	62	55	58	48	51	57		58.5
	MIN	22	20	21	23	25	24	27	26	28	28	42	39	25	25	28	15	10	5	23	21	34	24	17	21	27	28	32	20	28	12		24.1
GANADO	MAX	58	58	55	60	63	61	63	64	66	65	64	51	54	57	48	31	24	30	35	40	49	55	56	57	55	47	49	27	43	51		51.2
	MIN	16	21	24	24	26	26	26	25	28	30	33	32	26	24	23	18	0	-2	9	12	20	23	24	22	32	34	25	16	12	15		21.7
GILA BEND	MAX	75	78	78	83	84	87	89	88	89	90	89	78	72	74	74	55	50	55	60	72	76	80	77	80	84	80	83	84	73	74		76.9
	MIN	45	48	51	48	49	51	51	50	53	44	49	50	44	44	40	28	30	29	31	38	38	33	46	45	45	43	50	52	49	48		43.7
GILA BEND CAA AP	MAX	75	79	81	84	85	86	89	86	90	89	75	71	72	80	64	50	55	60	70	75	78	78	78	82	78	74	78	71	72	74		76.2
	MIN	48	48	49	50	50	52	54	55	57	58	54	51	44	44	48	39	33	33	37	45	47	52	47	48	53	61	53	46	49	46		48.2
GLOBE	MAX	66	70	73	75	78	79	78	80	81	77	75	69	67	69	66	43	40	50	58	64	69	70	72	70	72	66	65	61	60	65		67.6
	MIN	44	31	40	32	34	36	38	38	38	39	46	50	33	35	39	33	27	19	28	29	35	39	36	35	43	47	50	36	36	33		36.0
HOLDEN RANCH	MAX				84	85	87	87	88	88	88	78	76	74	77	67	55	53	59	71	75	80	75	81	82	78	77	76	68	73			76.2
	MIN				42	42	44	44	46	46	46	53	50	41	38	41	37	28	28	36	42	48	47	44	44	43	48	55	42	42			43.0
GRAND CANYON AWY	MAX	52	52	56	59	62	61	60	64	65	60	50	41	51	53	40	25	25	40	42	47	51	54	54	55	54	46	46	40	42	47		49.8
	MIN	23	22	24	33	33	29	32	30	35	38	37	27	22	19	16	15	2	-1	25	36	31	27	23	24	32	33	30	23	25	20		25.9
GRAND CANYON NAT PARK	MAX	51	52	57	61	62	63	61	64	65	60	54	48	49	52	51	25	24	43	41	46	47	55	53	55	54	47	46	41	40	49		50.4
	MIN	24	23	22	29	30	28	31	30	32	40	40	30	23	22	21	16	5	-1	22	35	39	26	22	23	32	35	34	24	24	19		26.0
GRANITE REEF DAM	MAX	73	75	78	82	81	83	87	84	86	87	85	80	72	75											79	78	71	75	69	70		
	MIN	50	50	53	45	44	47	47	50	48	51	55	53	42	42				30							51	54	57	48	43	50		48.0
KANAB E	MAX	52	55	61	62	62	61	62	62	71	64	57	56	54	57	55	36	25	44	52	57	60	50	60	60	58	60	54	51	48	58		55.5
	MIN	27	28	26	28	31	31	33	32	34	33	37	33	29	28	26	22	18	14	25	30	33	35	35	31	36	35	35	31	28	34		29.9
GROOM CREEK	MAX	57	59	62	67	68	66	69	74	65	59	49	52	54	50	40	34	49	55	60	62	64	64	62	59	54	54	50	52	56			57.8
	MIN	24	24	24	28	28	30	31	33	37	34	45	33	24	30	30	18	3	7	14	25	27	31	28	27	33	30	30	20	18	23		26.3
HEBER RS	MAX	66	69	68	69	69	65	68	70	70	64	64	59	53	59	49	27	38	36	41	41	53	58	55	61	57	56	51	50	50	45		56.0
	MIN	20	19	18	22	21	25	26	26	27	28	28	28	21	22	23	19	2	-9	0	8	15	22	23	22	31	28	37	12	16	11		19.7
HILLSIDE 5 NE	MAX	69	72	74	75	78	78	76	79	79	75	70	55	64	63	56	46	40	57	66	71	74	73	75	73	69	65	64	63	64	69		67.7
	MIN	33	32	30	30	41	35	34	36	37	37	45	39	31	30	40	28	18	15	21	26	33	39	34	35	40	48	40	31	24	28		32.7
HOLBROOK	MAX	60	61	62	70	70	70	71	74	75	74	70	62	58	69	57	39	32	39	44	48	53	58	59	63	68	64	62	49	49	52		59.4
	MIN	28	20	21	16	28	35	21	31	26	24	33	31	27	19	16	19	10	6	12	16	20	24	18	27	20	25	38	24	20	15		22.3
JEROME	MAX	58	63	63	66	68	70	70	69	71	69	67	59	49	59	57	46	34	33	46	53	59	64	63	67	68	60	56	57	57	56		59.2
	MIN	39	42	42	44	49	49	48	49	49	48	47	37	38	37	39	23	17	20	31	38	41	45	45	44	47	48	40	33	34	34		39.9
JUNIPINE	MAX	63	66	67	69	71	73	70	73	74	69	60	52		58	48	36	33	47	49	55	61	67	66	65	58	57	56	51	56	60		59.7
	MIN	34	34	34	35	38	40	38	39	39	38	43	39		32	35	23	9	10	32	36	36	36	35	34	40	44	42	30	29	32		34.0
KAIBITO	MAX	60	57	61	68	67	66	65	70	71	68	69	54	58	60	51	52	40	37	39	44	52	54	54	51	61	49	52	47	50	52		56.0
	MIN	25	24	25	34	32	30	33	33	35	42	41	40	24	32	28	20	9	5	5	19	20	20	19	23	31	32	33	15	12	12		25.1
KAYENTA	MAX	56	61	58	61	67	64	66	69	69	68	60	56	67	61	55	35	30	36	41	49	49	52	55	46	62	50	53	42	45	49		54.1
	MIN	31	30	35	31	37	35	45	36	46	45	44	44	31	34	31	24	15	12	17	19	24	24	25	25	33	36	32	22	16	12		29.7
KEAMS CANYON	MAX	55	57	60	65	65	64	66	66	68	68	63	54	53	60	50	33	25	35	41	45	55	56	56	58	58	45	50	46	52	45		53.7
	MIN	23	24	25	25	28	30	27	29	30	34	34	38	27	26	31		0	4	7	15	22	24	26	25	24	33	37	18	17	12		24.0
KINGMAN	MAX	69	70	72	77	80	79	78	79	77	75	71	58	65	64	60	47	41	47	58	64	66	64	67	69	65	64	66	63	62	64		66.0
	MIN	40	44	47	38	39	42	40	41	39	46	44	37	39	36	39	25	18	23	30	39	42	40	39	36	43	48	39	33	38	37		38.0
KOFA MOUNTAINS	MAX	78	80	82	86	87	87	87	87	84	80	70	67	74	72	68	52	52	60	72	75	80	80	80	81	77	73	75	72	71	74		75.4
	MIN	56	61	60	58	63	61	62	62	60	59	55	44	52	49	51	34	32	35	50	56	59	56	56	56	57	62	53	55	55	52		54.0
LAVEEN	MAX	76	78	82	83	84	86	85	87	87	87	86	72	73	75	66	55	53	60	71	78	81	80	79	81	79	71	75	71	72	75		76.3
	MIN	45	43	45	42	45	44	45	47	47	46	47	48	44	40	44	38	28	27	32	45	47	49	45	43	48	55	53	42	48	42		43.8
LEES FERRY	MAX	70	67	68		78	76	76	73	73	75	70	64	63	64	58	43	44	47	51	50		56	57	53	62	57	64	54	52	51		61.3
	MIN	38	36	36	41	42	41	42	41	42	42	53	49	38	38	41	35	30	23	25	25	28	28	27	29	37	38	41	29	24	22		35.4
LELPO	MAX	66	61	63	73	74	71	74	73	74	74	70	60	61	66	52	38	33	39	43	46	49	53	56	55	65	58	61	49		52		58.6
	MIN	22	20	19	24	27	28	27	26	30	35	35	39	24	24	37	15	12	4	8	12	18	20	19	17	34	47	43	18		8		23.9

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LITCHFIELD PARK	MAX	78	83	84	84	85	86	85	85	86	86	80	72	74	75	71	60	54	64	74	79	82	82	80	81	79	71	77	73	76	76		77.4
	MIN	44	41	41	41	44	43	44	46	47	47	52	48	42	40	44	39	28	27	28	36	42	46	42	42	49	56	56	48	44	38		42.8
LUKACHUKAI	MAX	52	53	54	64	63	59	61	66	68	65	64	60		57	55	39	25	32	35	40	44	48		58	58		45		47	48		52.3
	MIN	33	32	30	32	33	33	35	35	40	36	38	41		28	26	17	7	5	11	16	21	24		28	37		34		17	18		27.2
MANY FARMS	MAX			59	68	69	63	67		74	69		56	58	62			30	35	34	40	43			49	62	56		41				
	MIN			23	28	27	26	33		29	36		35	28	20			10	3	8	9	17			24	33	32		15				
MARICOPA 9 SSW	MAX	76	78	80	82	83	84	86	86	85	87	78	71	72	74	64	59	59	69	74	80	79	79	79	78	77	75	70	72	74	73		76.1
	MIN	40	36	39	36	37	38	41	42	40	40	50	42	39	33	43	27	22	33	34	46	44	38	38	45	52	49	38	35	36	36		39.0
MARINETTE	MAX	78	80	88	84	82	85	83	88	85	85	88	88	88	75	70	52	55	60	74	78	80	81	81	82	78	72	78	72	75	77		78.1
	MIN	46	47	48	46	40	40	40	42	44	44	44	43	40	39	42	35	29	26	28	32	41	40	41	42	48	40	52	48	45	40		41.0
MAVERICK	MAX	54	55	57	61	62	62	60	64	66	61	54	50	56	57	47	30	24	49	57	62	58	59	61	58	56	47	43	50	53	60		54.5
	MIN	19	16	17	16	19	19	18	18	20	19	26	35	18	15	15	19	12	-19	0	8	15	22	21	19	25	28	34	15	20	12		17.4
MC NARY	MAX	49	53	48	55	63	63	65	63	66	66	63	59	52	50	57	44	25	25	49	63	58	62	59	59	60	55	50	42	43	53		54.0
	MIN	25	25	33	20	23	25	25	28	28	26	29	35	25	23	34	17	11	0	11	15	21	25	24	25	33	34	35	20	18	20		23.8
MESA EXPERIMENT FARM	MAX	72	77	80	81	81	80	84	83	80	84	86	78	74	72	74	64	47	52	59	77	76	80	80	80	82	77	70	75	69	73		74.9
	MIN	45	45	44	45	45	46	47	50	49	48	54	50	43	42	45	41	30	32	34	42	49	52	45	47	51	52	56	48	51	43		45.7
MIAMI	MAX				71	74	75	76	74	78	78	75	74	63	65						55	60	65	66	70	68			68	58	57		
	MIN				40	43	45	44	46	46	45	51	50	40	39				24		35	42	43	42	42	46			41	40	39		42.0
MONTEZUMA CASTLE NM	MAX	70	75	75	79	80	80	80	80	80	78	70	63	67	68	59	48		48	65	66	67	70	73	70	65	66	67	61	67	67		69.1
	MIN	29	30	29	30	33	33	33	36	35	35	44	41	31	30	45	28	11		19	24	27	33	31	30	38	46	46	25	25	25		31.8
MORMON FLAT	MAX	71	74	79	80	78	84	86	81	83	85	84	79	70	69	72	62	43	49	57	66	71	77	78	78	77	75	72	74	67	67		72.9
	MIN	50	50	53	55	57	55	55	52	60	62	62	55	47	47	50	39	33	35	35	51	55	57	57	61	61	61	57	54	55	55		52.5
MORMON LAKE RS	MAX	44	46	50	54	63		63	67	64	65		60	43	48	49	33	20	22	31	35	40	42	48	49	55	51	49	55	56	41		46.6
	MIN	20	18	21	24	27		26	27	30	27		32	22	26	32	16	3	- 9	2	6	11	18	18	18	27	36	33	20	13	18		20.1
MOUNT LEMMON INN	MAX	52	56	58	65	63	64	65	64	60	61	65	54	53	51	50	35	32	63	62	63	65	64	62	63	62	60	58	57	55	54		57.7
	MIN	24	25	28	28	30	29	30	32	33	35	27	24	27	24	22	10	4	7	14	20	24	23	25	28	31	32	24	32	27	29		24.9
NATURAL BRIDGE	MAX	64	67	69	72	73	74	72	74	74	72	65	57	58	61	56	38	36	50	67	64	65	67	69	67	64	59	60	55	60	62		63.0
	MIN	35	33	37	40	36	39	39	44	43	43	43	32	33	35	33	27	10	13	22	28	33	42	40	41	44	45	43	26	26	35		34.7
NOGALES	MAX	72	74	75	78	80	83	78	82	82	78	72	69	65	75	65	55	42	44	70	77	80	78	78	77	76	68	66	69	61	70		71.3
	MIN	29	44	29	28	29	30	31	33	33	34	46	41	30	25	37	32	11	15	22	24	34	42	18	36	37	40	47	33	31	32		32.4
NOGALES 2 N	MAX	67		72	79	78	79	81	80	81	82	77	72	68	63	75	65	39	39	52	68	72	80	79	78	77	77	67	66	67	60		70.3
	MIN	26		30	26	31	31	32	33	33	35	42	41	28	25	32	31	8	11	21	24	30	39	39	36	37	40	45	32	30	31		31.0
ORACLE 4 SE	MAX	58	65	70	72	75	75	74	76	76	76	73	62	60	69	61	39	37	45	57	65	70	69	73	73	71	60	64	57	58	62		64.7
	MIN	41	42	45	46	48	50	52	52	52	52	52	45	39	38	38	28	22	21	33	44	50	49	48	50	50	50	45	36	43	42		43.4
ORGAN PIPE CACTUS NM	MAX	76	80	83	84	88	89	86	88	88	83	76	76	70	76	70	57	53	61	72	80	79	81	81	80	79	75	74	74	76	75		77.0
	MIN	48	47	55	42	43	46	46	46	46	53	58	41	45	38	47	39	25	34	39	35	42	49	48	43	46	51	49	43	42	43		44.3
PAGE	MAX	60	62	61	67	70	68	69	68	69	71	69	59	56	58	58	48	37	38	43	48	49	52	53	52	57	57	57	48	46	47		56.0
	MIN	37	36	35	39	45	45	43	41	45	44	52	45	36	37	38	28	24	18	23	24	28	27	27	30	35	40	45	25	24	23		34.6
PAINTED CANYON	MAX	58	58	61	70	68	69	71	70	71	72	65	66	58	61	67	55	45	48	51	60	62	66	64	68	70	63	65	55	47	65		62.3
	MIN	19	19	19	18	22	23	23	24	23	24	36	43	20	19	26	23	8	5	9	14	21	29	27	26	28	34	35	21	17	20		22.5
PARADISE VALLEY	MAX	75	79	80	78	80	84	81	83	83	82	75	69	68	71	61	48	48	58	69	74	79	79	79	79	74	70	72	68	70	73		73.0
	MIN	52	51	52	49	50	50	51	54	54	56	58	54	44	48	48	34	35	36	42	52	58	52	51	52	56	59	54	53	53	54		50.4
PARKER	MAX	81	84	84	85	87	88	87	88	88	84	81	69	74	77	73	57	56	61	67	75	79	79	78	78	76	76	78	76	72	74		77.1
	MIN	47	47	47	48	49	50	50	52	53	51	55	50	43	48	54	40	31	29	29	35	42	44	40	47	49	58	50	54	37	36		45.5
PAYSON 12 NNE	MAX	61	64	65	70	71	71	71	72	72	68	64	54	59	59	43	28	33	50	64	64	67	67	69	64	62	54	56	47	60	61		60.3
	MIN	23	25	22	25	27	28	28	29	29	29	31	39	26	25	26	23	- 2	4	28	24	26	28	27	27	33	38	40	22	23	23		25.9
PAYSON RS	MAX	65	68	68	75	73	74	73		72	69	62	58	60	60	53	35	35	51	60	63	65	67	72	65	64	56	60	54	59	61		62.0
	MIN	23	22	22	25	25	28	27		28	28	34		26	25	27	26	2	3	14	20	27	28	27	25	33	38	42	18	20	23		24.5
PAYSON	MAX	65	68	69	71	72	75	75	74	75	69	62	58	62	60	45	35	36	48	60	65	56	69	70	67	66	57	62	58	62	64		62.5
	MIN	26	27	25	27	29	31	30	32	32	32	36	41	29	26	30	27	8	7	18	24	30	30	30	28	36	39	42	21	23	26		28.1
PEARCE	MAX	67	69	70	76	76	74	77	79	79	79	74	72	63	70	66	58	43	51	61	62	71	73	74	75	70	64	65	64	56	64		68.1
	MIN	41	33	34	33	38	35	35	40	37	37	47	42	34	30	42	29	20	19	25	30	37	42	43	45	40	44	47	34	30	34		35.9
PETRIFIED FOREST NM	MAX	59	59	59	66	69	67	69	71	74	72	68	63	57	68	68	35	30	35	43	46	51	56	58	63	60	55	54	50	48	50		57.4
	MIN	26	26	26	27	32	30	30	31	35	40	42	45	27	28	30	22	10	10	14	18	22	26	25	27	38	44	41	22		18		28.0
PHOENIX WB AP	MAX	75	79	80	79	81	82	82	82	83	84	79	70	71	73	65	52	51	59	70	74	79	76	76	77	74	71	72	70	71	71		73.5
	MIN	50	49	50	50	51	52	51	55	54	55	62	55	49	46	51	41	36	31	37	43	46	51	48	50	54	60	56	46	52	45		49.2
PINEDALE	MAX	55		55	71	69	67	69	70	71	71	62	57			45	39	34	39	45	53	56	50	61	59	52			50	45	50		55.8
	MIN	20		20	20	21	24	24	25	25	27	26	36			22	19	[illegible]	0	7	15	27	21	22	19	31			13	12	11		19.[illegible]
PINTA	MAX	58	62	69					70										38	47	50		55	62	58	53		53	49	53	53		
	MIN	21	23	21														10	3	14	14		20	21	28	40		41	18	19	15		
PRESCOTT	MAX	58	58	63	68	72	69	69	70	72	66	60	49	57	57	46	33	31	44	51	59	58	63	63	66	60	58	56	50	54	56		57.9
	MIN	27	25	25	29	33	31	33	33	34	34	41	34	25	30	29	22	3	5	14	14	25	30	28	27	39	44	39	26	18	23		27.3
PRESCOTT WB AP	MAX	62	63	66	72	75	71	72	74	74	70	63	52	60	61	47	30	34	46	54	58	61	64	66	68	63	58	61	54	57	60		60.5
	MIN	30	28	29	34	36	36	37	37	39	43	43	32	29	33	27	19	9	10	19	23	27	32	30	30	41	44	33	27	21	25		30.1
RENO RS	MAX			72	73	74	76	78	78		78				69	69	55	39	46	52	61	65	[illegible]	70	72	70	67	67	67	69			66.7
	MIN			36	40	40	43	42	43						37	38	32	28	25	26	30	34	39	40	39	42	46	51	49	30			37.7
ROOSEVELT	MAX	70	68	78	73	75	75	78	79	78	78	78	75	67	67	70	57	40	48	53	60	65	67	68	70	70	67	63	68	63	63		67.7
	MIN	47	46	47	46	47	48	50	50	50	51	51	52	47	46	47	35	35	31	32	38	41	45	46	46	47	50	55	49	41	41		45.2
SABINO CANYON	MAX	74	76	78	80	82	86	82	86	85	84	80	73	69	75	67	55	47	57	69	77	82	80	82	83	77	75	73	70	69	73		74.9
	MIN	41	38	42	42	42	46	46	46	46	47	52	52	42	40	52	33	27	26	34	38	46	49	45	46	48	53	50	40	50	43		43.[illegible]
SACATON	MAX	74	75	78	80	80	84	85	85	86	87	87	[illegible]	71	71	76	61	44	51	60	70	76	83	80	78	[illegible]	78	72	75	73	73		75.1
	MIN	40	39	37	39	40	43	43	44	46	48	56	47	40	37	43	38	28	23	28	31	40	42	41	40	47	49	51	38	40	42		40.7
SAFFORD	MAX	63	68	73	74	74	79	81	77	82	82	80	80	73	67	70	75	45	46	53	60	69	72	75	75	78	75	68	72	65	60		70.[illegible]
	MIN	36	34	36	34	37	38	37	40	38	40	48	52	38	35	35	35	30	23	26	32	36	42	37	36	39	43	45	36	37	33		36.9
SAFFORD EXP FARM	MAX	61	68	70	72	74	78	80	76	80	81	[illegible]	79	72	67	70	73	40	45	53	60	67	70	72	74	76	73	67	69	62	57		68.9
	MIN	35	32	32	30	35	36	33	35	34	37	48	50	35	30	32	34	29	21	26	29	36	41	33	32	40	46	43	28	31	33		34.5
SAHUARITA	MAX	74									84	78	73							73	77	80	78	80	84	78	72	72	67	67	72		
	MIN	37										48	50							30	31	39	45	43	42	44	46	50	36	38	36		

See reference notes following Station Index.

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAINT JOHNS	MAX	59	63	58	70	73	70	70	77	74	75	74	71	69	69	59	41	39	40	45	54	51	56	61	64	54	51	51	44	50	52		59.5
	MIN	25	23	24	24	24	32	29	27	32	30	27	32	29	23	32	23	17	2	9	12	19	22	24	22	31	41	38	12	10	12		23.6
SAN CARLOS	MAX	75	75	75	78	80	80	80	84	80	83	80	78	71	71	70	65	45	55	53	70	70	72	73	70	73	69	70	70	69	67		71.7
	MIN	30	26	29	26	30	30	28	34	32	30	32	31	30	32	27	26	24	20	23	24	32	34	30	32	40	41	38	32	26	28		29.9
SAN CARLOS RESERVOIR	MAX	64	66	73	74	76	78	79	78	80	81	78	80	70	66	69	63	39	45	50	62	68	72	71	70	70	70	62	68	63	64		68.3
	MIN	41	40	41	41	43	44	42	45	45	43	44	49	41	40	39	35	32	25	28	32	35	40	41	41	42	47	51	45	43	38		40.4
SAN MANUEL	MAX	68	72	73	75	76	79	72	80	80	80	78	71	71	70	65	44	40	51	63	68	73	75	75	74	71	70	69	63	63	66		69.2
	MIN	33	37	37	39	40	41	43	44	44	45	48	43	40	35	36	24	16	17	17	29	37	37	39	40	44	47	42	34	37	35		36.7
SAN RAFAEL RANCH	MAX	69	72	71	73					74	74	68	67	66	61	59	40	37	46	62	70	77	76	74		71		62	62	56	65		64.7
	MIN	28	32	31	33					31	34	46	37	23	31	28	28	2	6	23	23	32	40	40		36		46	30	32	29		30.0
SAN SIMON	MAX	68	69	71	74	76	79	79	80	80	80	75	75	68	70	70	60	48	52	58	68	71	73	73	78	71	67	67	64	56	66		69.5
	MIN	27	25	28	28	34	34	34	36	35	35	48	44	31	28	35	32	28	15	22	23	30	39	36	35	37	39	43	29	31	27		32.3
SANTA RITA EXP RANGE	MAX	66	68		73	74	77	75	75	77			76	58	68	63	57	37		62	70	76	72	74			73	63	62	59	64		67.5
	MIN	44	45		41	42	52	51	52	54			44	40	40	49	28	20		23	45	53	53	52			50	50	45	44	44		44.2
SEDONA RS	MAX	63	68	70	74	76	76	77	77	76	72	66	57	62	61	55	39	35	49	58	65	69	70	71	70	65	60	61	66	63	64		64.5
	MIN	39	37	36	35	35	36	37	47	45	48	42	41	34	34	37	27	11	14	26	41	45	44	39	43	45	45	44	28	33	30		36.6
SELIGMAN	MAX	69	69	67	72	74	74	73	76	75	72	65	59	62	59	56	54	54	52	57	61	68	68	68	69	63	57	53	49	52	60		63.6
	MIN	28	27	25	30	33	31	33	40	36	30	44	34	29	27	18	20	16	10	23	24	34	32	30	26	36	41	38	27	30	30		29.4
SELLS	MAX	74	75	79	80	82	84	85	83	86	86	84	75	70	69	76	62	37	48	55	71	75	79	79	80	81	77	73	72				74.2
	MIN	45	48	46	43	45	48	48	46	46	47	51	48	37	39	46	31	25	27	27	32	42	44	45	47	46	50	48	41				42.4
SHONGOPOVI	MAX	56	58	60	65	67	64	67	67	70	67	62	55	54	61	47	32	26	32	43	48	52	56	56	56	59	52	51	45	50	51		54.3
	MIN	36	38	38	46	47	46	42	46	44	56	54	39	38	44	31	18	13	13	23	26	24	32	34	36	43	41	37	25	28	30		35.6
SHORT CREEK	MAX	62	61	63		64	69	70	70	71	73	73	62	52	54	57	32	31	29	46	52	58	60	62	64	61	57	55	52	56	56		57.7
	MIN	29	33	30		37	33	33	35	37	39	45	38	27	33	28	21	11	10	15	27	40	28	25	38	31	25	23	21	15	16		28.4
SHOW LOW	MAX	55	57	57	68	68	65	66	69	71	65	64	54	53	57	47		26	34	36	42	51	55	55	61	58	54	50	48	45	50		54.5
	MIN	23	20	20	24	27	26	35	30	35	36	30	32	26	28	32		1	- 3	3	8	14	22	23	25	34	38	30	17	13	13		22.8
SIERRA ANCHA	MAX	61	65	65	69	71	72	70	74	75	72	69	66	59	62	56	34	36	45	54	60	65	66	67	67	65	59	59	55	59	59		61.9
	MIN	36	43	41	44	44	47	48	49	49	49	47	43	35	36	32	25	15	15	24	32	43	44	45	45	46	47	45	31	31	36		38.9
SILVER BELL	MAX	70		75	77	80	82			84		79	70	65	72	70	49	45	52	66	71	75	75		78	75	72		70				70.5
	MIN																																
SNOWFLAKE	MAX	59	60	62	72	72	70	73	74	76	70	67	60	58	65	52	33	32	36	42	48	51	55	58	67	63	54	54	52	45	51		57.7
	MIN	23	20	20	24	26	27	26	27	28	28	34	41	24	24	32	20	12	7	11	13	20	21	21	20	32	43	40	20	11	15		23.7
SPRINGERVILLE	MAX	60	60	56	60	66	63	66	67	69	63	68	59	53	63	56	41	36	42	51	49	60	58	59	60	61	54	51	43	47	52		56.4
	MIN	14	18	12	23	23	24	22	24	23	26	33	27	19	15	4	4	- 6	6	14	19	23	24	21	28	32	35	11	9	16	13		18.5
STANTON	MAX	67	70	70	72	75	76	75	76	76	72	65	55	61	61	51	40	38	56	66	69	72	72	72	75	74	70	68	65	64	68		66.4
	MIN	44	46	46	46	49	51	49	50	50	48	48	39	41	39	39	26	20	25	34	43	46	49	48	44	46	48	47	44	41	48		43.1
SUPAI	MAX	68	69	69	73	75	74	74	75	77	80	69	61	64	70	63	43	42	46	54	57	59	61	64	60	64	58	67	56	56	56		63.5
	MIN	44	41	42	45	46	46	41	46	47	49	52	45	38	44	33	30	25	24	27	30	33	32	34	38	42	48	43	33	31	31		38.7
SUPERIOR	MAX	67	71	75	75	75	78	81	77	61	82	82	76	64	64	70	56	35	42	57	64	70	74	75	78	77	73	66	66	63	65		69.3
	MIN	50	54	57	55	55	57	57	58	59	61	61	50	45	47	51	33	29	30	33	51	52	59	56	58	57	58	56	50	49	49		51.2
SUPERSTITION MTN	MAX	74	78	79	80	82	85	86	86	84	86	86	86	86	85	64	59	57	60	70	74	79	82	82	82	82	74	75	75	76	72		77.5
	MIN	51	53	52	51	58	63	46	51	53	41	42	44	47	47	32	31	29	32	42	52	51	54	55	52	52	50	45	49	49	47		47.4
TEMPE	MAX	75	78	82	83	83	84	86	85	86	86	86	79	73	74	75	65	45	51	61	74	78	82	83	81	84	77	71	71	72	75		76.2
	MIN	42	39	38	40	41	43	42	39	42	45	46	47	41	38	41	42	29	30	32	37	41	42	43	43	44	50	55	46	48	38		41.5
TEMPE U A CITRUS EXP STA	MAX	74	78	81	82	82	84	85	85	86	86	86	79	72	71	75	64	44	52	61	74	77	82	82	80	82	78	71	75	72	74		75.8
	MIN	41	40	40	42	43	46	44	48	46	46	51	48	40	38	41	42	27	28	30	38	44	48	42	44	48	51	52	43	40	39		42.3
THORNBURG RANCHES	MAX	70	75	77	78	82	79	82	81	82	81	81	78	70	70	71	66	44	52	60	70	75	77	80	75	77	75	72	74	70	73		73.2
	MIN	42	38	37	37	38	41	40	42	43	43	49	43	37	35	40	40	27	25	25	32	32	45	40	39	45	52	52	45	40	37		39.4
TOMBSTONE	MAX	68	69	70	73	77	79	76	80	79	78	74	73	62	74	68	58	40	51	60	68	74	78	78	78	76	67	56	65	56	65		69.0
	MIN	38	48	39	39	42	45	45	45	46	50	46	50	35	36	48	28	21	19	30	27	44	51	49	47	46	45	38	38	36	34		40.2
TONOPAH 2 S	MAX		86	82	84	85	85	87	86	85	85	80	76	73	74	75	53	54	63	68	76	82	81	82	79	78	72	77	71	75	77		76.8
	MIN		42	37	37	40	40	39	42	43	43	52	46	43	36	48	37	27	32	34	33	30	45	37	39	46	54	50	50	47	36		40.9
TRUXTON CANYON	MAX		70	74	73	75	75		78	76	72	67	55	61	61	56		36	52	60	64	67			71	63	64		62	62	63		64.9
	MIN		34	34	35	34	40		38	39	38	45	35	32	32		25	20	17	28	32	36			30	42	46		30	29	28		33.3
TUBA CITY	MAX					69	70	71			73	72	72	59	61	64				59	55	56			56	56	62		61				
	MIN					32	32	31			31	33	33	27	27			2	5	9	15	19			23	28	34		19				
TUCSON CAMPBELL EXP	MAX	75	78	78	80	82	86	82	85	86	86	81	71	67	74	67	52	48	55	69	75	82	79	80	83	76	71	73	73	70	73		74.6
	MIN	38	35	37	37	37	39	39	39	40	43	51	45	40	35	46	32	27	24	26	33	38	43	41	41	44	49	48	38	45	39		39.0
TUCSON MAGNETIC OBS	MAX	70	74	77	79	81	81	85	81	84	85	83	80	70	66	74	66	35	45	58	69	77	82	79	80	82	77	73	72	70	69		73.5
	MIN	37	34	36	40	41	38	39	40	40	42	49	48	39	34	43	33	25	25	33	42	42	45	43	42	44	50	46	38	47	45		40.0
TUCSON U OF A	MAX	75	78	79	81	83	86	84	85	87	83	80	72	69	75	65	53	48	55	70	78	81	80	81	83	76	73	73	72	69	73		74.9
	MIN	42	40	40	42	42	45	46	46	48	47	56	50	43	39	50	32	27	27	35	43	45	48	46	46	48	52	52	43	48	49		43.9
TUCSON WB AP	MAX	70	74	74	77	79	82	80	81	81	82	78	68	64	71	67	43	45	52	67	76	80	75	77	79	73	71	70	69	65	69		71.3
	MIN	43	42	45	45	47	49	50	50	50	53	55	47	40	39	42	32	24	27	43	38	43	50	48	48	47	51	49	39	49	45		44.3
TUMACACORI NM	MAX	70	72	75	79	82	84	82	84	83	80	75	79	71	76	67	55	42	52	69	79	82	80	81	81	79	71	72	70	63	71		73.5
	MIN	39	34	36	34	37	39	39	39	40	42	49	36	34	32	43	32	18	19	36	34	41	46	40	42	43	45	46	37	47	38		37.9
TUWEEP	MAX		71	67	73	74	70		72	71	70	63	53	58	61	53	38	34	48	56	61	60	65	67	61	62	56	59	53	58	58		60.4
	MIN		33	38	39	42	42		42	45	46	48	38	31	36	32	22	17	13	25	32	35	35	32	35	40	45	42	28	29	29		34.7
WALLACE RS	MAX	50	50	55	64	66	65	65	66	67	60	56	49	40	56	46	26	27	34	38	42	48	56	55	59	56	49	47	43	42	47		50.8
	MIN	20	24	26	27	28	27	29	31	33	34	34	35	25	30	25	18	7	- 3	6	12	19	11	26	26	41	39	35	18	16	21		24.0
WALNUT CREEK	MAX	61	62	66	74	75	76	74	74	75	73	79	50	62	60	48	44	47	50	57	58	65	67	67	68	70	69	60	55	55	60		63.4
	MIN	23	22	20	22	25	25	24	25	26	25	25	28	23	24	30	19	11	22	22	32	33	34	34	35	36	34	35	20	11	10		25.2
WELLTON	MAX	78	82	83	87	87	85	88	88	87	84	72	72	75	78	68	55	59	63	73	77	79	81	81	80	80	74	79	73	74	76		77.3
	MIN	43	39	39	42	43	45	45	48	46	48	54	41	46	39	49	35	24	25	27	31	37	42	35	38	48	56	44	38	38	36		40.7
WHITERIVER	MAX	52	61	65	67	69	70	72	69	73	74	72	66	62	61	64	55	33	34	42	52	60	66	67	67	69	63	56	54	57	60		61.1
	MIN	28	25	30	28	28	30	35	35	39	37	38	47	28	28	27	25	19	4	8	15	28	33	33	30	39	43	43	23	21	27		29.1
WICKENBURG	MAX	71	76	78	79	81	82	83	84	84	84	80	71	68	70	69	60	50	48	62	71	75	79	79	80	78	75	70	72	70	72		73.4
	MIN	40	40	39	40	41	41	42	44	43	42	47	41	39	34	41	29	26	23	28	33	37	43	41	39	47	51	44	45	36	36		39.1

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WIKIEUP	MAX	71	76	78	80	81	84	85	84	82	83	80	78	71	69	65	60	54	48	63	73	76	79	77	79	76	71	73	70	68	70		73.5
	MIN	50	45	40	43	56	55	45	60	65	64	67	62	48	45	43	41	22	35					39	41	46	51	44	41	39	42		47.3
WILLCOX	MAX	64	65	68	74	75	78	75	77	80	78	73	72	65	69	67	36	42	48	57	66	73	73	74	76	72	68	66	58	55	63		66.9
	MIN	27	25	26	26	30	32	29	30	31	30	38	44	30	27	35	31	23	20	23	23	28	36	36	32	35	42	41	31	34	26		30.7
WILLIAMS	MAX	54	54	57	63	64	63	64	65	65	58	51	45	52	53	44	24	22	42	51	55	61	60	61	59	52	48	50	51	51	54		53.1
	MIN	29	27	28	33	17	37	36	36	38	40	43	31	26	30	22	13	6	7	26	31	36	33	32	32	39	35	35	21	26	26		29.7
WILLOW SPRINGS RANCH	MAX	62	68	70	72	74	77	79	75	80	80	79	75	64	62	70	61	35	40	44	59	65	71	71	75	76	71	69	64	61	62		67.0
	MIN	38	39	39	40	41	42	42	43	44	44	44	46	37	36	38	32	22	13	22	35	37	45	42	44	44	48	47	36	34	40		38.5
WINDOW ROCK	MAX	55	58	57	60	62	65	65	63	65	68	65	63	57	55	59	51	34	34	36	47	51	59	62	60	59	59	48	47	49	51		55.5
	MIN	19	16	19	19	22	22	24	21	25	23	26	31	24	18	23	4	11	4	4	9	4	20	22	18	23	29	12	11	6	15		17.5
WINKELMAN 9 S	MAX	73	78	78	80	80	85	82	83	85	86	83	76	69	75	67	47	48	55	65	74	76	77	78	78	76	75	74	73	69	70		73.8
	MIN	34	33	34	38	34	37	37	38	39	39	42	49	35	32	31	32	30	22	24	27	34	41	39	38	45	52	48	34	32	33		36.1
WINSLOW WB AP	MAX	60	60	63	71	72	70	72	74	73	74	68	58	60	68	52	35	33	39	43	46	51	55	57	61	63	60	58	46	46	52		58.0
	MIN	29	27	27	31	35	33	34	34	36	39	40	35	30	30	28	19	15	11	15	17	20	25	24	25	39	45	31	22	17	20		27.8
WUPATKI NM	MAX	53	58	60	74	74	71	73	72	72	72	65	55	59	69	58	35	32	33	45	47	47	52	55	51	60	58	60	54	48	49		57.0
	MIN	31	32	32	32	42	43	34	39	42	40	45	39	32	29	33	21	19	8	17	21	26	27	30	27	38	44	40	23	22	22		31.2
YUCCA 1 NNE	MAX	76	78	78	80	81	81	82	81	82	79	60	63	66	68	60	47	46	58	63	70	72	70	72	71	69	70	72	66	66	66		69.8
	MIN	45	46	46	43	46	48	45	50	48	56	51	45	43	42	40	33	27	27	32	37	41	44	41	42	49	53	43	39	36	37		42.5
YUMA CITRUS STA	MAX	78		84	85	89	89	88	89		88	84	77	72	75	78	63	55	59	60	70	76	79	80	80	80	89		78	73			77.4
	MIN	43		41	45	47	50	49	51		50	55	42	43	43	48	39	27	28	36	40	43	49	44	45	51	53		47	41			44.2
YUMA TEST STATION	MAX	80	82	85	87	89	88	88	87	88	85	70	71	75	77	64	54	58	61	69	78	79	79	79	82	78	74	78	74	75	75		77.0
	MIN	52	51	51	47	49	52	51	55	55	55	50	42	45	44	48	41	31	35	41	41	50	50	47	47	52	61	51	53	46	47		48.0
YUMA VALLEY	MAX	78	81	83	87	91	88	87	90	89	87	84	78	79	81	65	55	59	61			76	82	84	83	88	84	78	84	75	77		79.8
	MIN	43	46	43	45	47	47	48	48	50	51	41	42	41	47	42	25	26	39			41	45	43	42	48	52	45	48	50	43		43.9
YUMA WB AP	MAX	83	85	87	91	92	90	90	89	89	84	72	74	78	79	66	56	60	61	69	77	81	82	82	84	82	73	80	74	75	77		78.7
	MIN	52	52	50	53	56	55	55	56	56	57	55	47	49	46	46	40	30	36	44	46	51	53	51	48	55	61	53	51	48	48		50.0

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.17	.18	.24	.24	.23	.26	.20	.24	.26	.24	.26	.11	.14	.15	.13	.08	*	.03	.18	.20	.26	.24	.16	.24	.13	.13	.08	.20	.25	.18		5.41
	WIND	80	60	40	100	80	60	70	70	100	100	40	20	60	50	30	90	40	60	110	90	100	90	90	70	50	50	40	80	90	60		2070
DAVIS DAM	EVAP	.30	.48	.43	.21	.20	.39	.21	.18	.22	.29	.16	.13	.18	.28	.37	.18	.29	.34	.56	.50	.54	.56	.50	.22	.15	.15	.18	.53	.47	.50		9.70
	WIND	89	191	144	21	20	101	34	27	26	70	45	48	142	82	145	198	188	272	379	299	316	304	281	78	58	52	48	307	264	277		4506
	MAX	69	68	69	74	74	72	74	76	75	72	67	65	69	67	63	54	49	48	55	58	67	61	62	61	59	61	66	61	57	57		64.3
	MIN	49	51	50	51	51	53	52	53	53	53	55	51	49	48	45	36	30	32	36	44	56	47	48	45	49	52	49	41	42	42		43.8
MANY FARMS	EVAP	*	*	.26	.15	.13	.12	.18	*	.23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–
	WIND	*	*	86	59	37	24	52	*	54	60	*	45	1	75	*	*	301	23	17	4	2	*	*	23	37	36	*	207	–	–		B 1225
MESA EXP FARM	EVAP	.10	.11	.20	.07	.15	.10	.13	.25	.10	.11	.04	.24	.11	.09	.00	.15	*	.06	.14	.22	.06	.20	.09	.09	.02	.13	.14	.19	.17	.21		3.67
	WIND	23	37	40	24	14	28	13	8	34	7	22	73	20	27	13	112	56	37	70	38	73	62	20	17	5	13	34	33	110	43		1106
NOGALES 2 N	EVAP	.12	*	.30	.12	.16	.16	.14	.06	.26	.13	.04	.26	.17	.11	.10	.16	–	–	–	–	.11	.11	.14	.15	.14	.14	*	.11	.12	.04		B 3.87
	WIND	21	*	43	22	24	26	21	22	20	19	33	74	27	25	26	116	25	26	40	29	26	25	28	35	37	33	20	35	25	24		927
PAGE	EVAP	*	*	.37	.10	.15	.10	.14	.14	.11	.14	.17	.06	.10	.12	.10	.22	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–
	WIND	*	*	41	14	22	18	23	17	7	30	57	45	19	13	135	113	111	50	8	12	11	13	12	15	10	6	86	28	4	11		931
	MAX	–	–	61	62	66	66	65	66	67	65	63	62	59	46	52	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–
	MIN	–	–	36	39	43	44	43	42	44	44	49	47	39	39	39	32	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–
ROOSEVELT	EVAP	.10	.09	.12	.12	.17	.13	.10	.17	.12	.12	.12	.13	.11	.16	.16	.00	.00	.10	.07	.10	.11	.06	.12	.00	.08	.06	.05	.17	.17	.10		3.11
	WIND	50	20	30	20	60	40	30	30	20	30	20	110	60	70	120	40	110	130	60	90	40	30	20	10	20	10	50	80	70	60		1530
SAN CARLOS RES	EVAP	.12	.09	.11	.13	.16	.14	.14	.15	.12	.10	.11	.12	.10	.14	.11	–	–	.04	.04	.11	.09	.11	.06	.05	.08	.07	.07	.14	.16	.14		B 3.21
	WIND	27	14	18	18	42	24	15	35	16	11	10	49	19	63	20	52	78	35	30	33	17	10	6	6	12	10	11	50	45	35		811
SIERRA ANCHA	EVAP	ø.08	.12	.13	.16	.11	.13	.17	.12	.08	.22	.10	.09	.08	.07	.07	–	–	–	–	–	–	.02	.03	.20	.09	.07	.05	.13	.10	.07		B 3.11
	WIND	16	35	25	31	21	15	41	14	35	32	17	17	26	20	21	14	4	6	26	9	41	17	19	8	11	4	3	46	28	28		624
TEMPE U OF A CIT EXP STA	EVAP	.10	.12	.10	.13	.10	.11	.11	.10	.10	.10	.11	.11	.09	.09	.07	.13	.01	.03	.05	.05	.05	.08	.06	.07	.06	.06	.04	.08	.12	.07		2.50
	WIND	7	7	7	7	6	4	5	6	6	6	11	32	13	11	10	51	18	6	8	4	6	5	4	6	4	4	3	8	12	8		286
TUCSON UNIV OF ARIZONA	EVAP	.14	.16	.14	.18	.15	.15	.18	.16	.14	.19	.20	.17	.15	.11	.15	.00	.04	.06	.13	.14	.12	.13	.08	.12	.12	.08	.07	.12	.19	.17		3.94
	WIND	15	20	13	17	13	11	17	10	13	21	46	38	26	16	54	33	27	20	32	31	10	8	4	8	6	3	19	5	65	39		641
WINKELMAN 9 S	EVAP	.02	.27	.20	.16	.15	.15	.20	.14	.20	.11	.21	.28	.19	.10	.14	.37	–	–	.23	.14	.06	.20	.12	.06	.29	*	.16	.05	.25	.06		B 4.83
	WIND	13	27	39	31	29	22	31	58	3	29	50	51	29	37	47	43	74	42	51	29	22	20	30	28	41	*	*	117	58	35		1086
YUMA CITRUS STA	EVAP	.14	*	.31	.16	.13	.15	.14	.14	*	.25	.15	.10	.09	.09	.13	.03	.22	.08	.12	.11	.10	*	*	*	.50	.08	*	.16	.16	ø.12		3.66
	WIND	16	*	20	9	4	5	11	5	*	21	13	20	8	3	39	80	4	19	22	21	15	*	*	*	37	4	*	9	21	ø 13		419

MAXIMUM AND MINIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	SNOWFALL																10.5	0.5														
	SN ON GND																11	9	-	3	1											
ASH FORK	SNOWFALL															1.0	4.0															
	SN ON GND															-	-	-	-	-	-	-	-									
BISBEE	SNOWFALL																	6.0														
	SN ON GND																	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRIGHT ANGEL RS	SNOWFALL												2.0			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND												1			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BURRUS RANCH	SNOWFALL															T	7.0															
	SN ON GND															T	7	7	6	6	5	4	3	2	1							
CHINLE	SNOWFALL															0.1	6.0	0.5														
	SN ON GND															T	3	3	2	1	T	T										
CHIRICAHUA NM	SNOWFALL																6.0	2.0														
	SN ON GND																-	-	-	-	-											
CIBECUE	SNOWFALL																6.5	T														
	SN ON GND																7	4	3	T												
CROWN KING	SNOWFALL																-															
	SN ON GND																8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DRAKE RS	SNOWFALL																1.0	1.0														
	SN ON GND																-	-	-	-	-	-	-	-	-							
FLAGSTAFF WB AP	SNOWFALL															1.5	11.5															
	SN ON GND															T	10	9	E	5	4	3	2	T	T	T	T	T	T			
	WTR EQUIV																0.6	0.5	0.4	0.4	0.4	0.3	0.2									
FORESTDALE	SNOWFALL															-	-	-														
	SN ON GND															5	8	6	4	2	1	T										
FORT GRANT	SNOWFALL																-															
	SN ON GND																7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT VALLEY	SNOWFALL																7.5	3.0														
	SN ON GND																8	7	5	5	4	3	3	2								
FREDONIA	SNOWFALL															1.0																
	SN ON GND															T																
GANADO	SNOWFALL															0.8	1.5	T														
	SN ON GND															-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND CANYON NAT PARK	SNOWFALL															1.0	3.0	1.0														
	SN ON GND															3	2	-	T	T												
JEROME	SNOWFALL																5.0	3.0														
	SN ON GND																-	-	3	2	1											
JUNIPINE	SNOWFALL																10.5															
	SN ON GND																11	6	3													
KAYENTA	SNOWFALL															T	T	0.5														
	SN ON GND																	1														
LAKESIDE RS	SNOWFALL															-	-	-														
	SN ON GND															5	14	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LESLIE CANYON	SNOWFALL																3.5															
	SN ON GND																-	-	-	-	-											
LEUPP	SNOWFALL																2.0															
	SN ON GND																-	-	-	-	-											
MAVERICK	SNOWFALL																10.0	4.0										T				
	SN ON GND																10	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC NARY	SNOWFALL																12.0	8.0	2.0			T										
	SN ON GND																12	20	21	-	-	7	5	4	T							
MONTEZUMA CASTLE NM	SNOWFALL																-															
	SN ON GND																4	-	T													
NATURAL BRIDGE	SNOWFALL																9.0															
	SN ON GND																9	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NOGALES	SNOWFALL															•	4.5															
	SN ON GND																4	T	T	T												
PAYSON	SNOWFALL															T	5.0	1.0														
	SN ON GND																5	1	1	T	T	T	T									
PETRIFIED FOREST NM	SNOWFALL																T	3.0														
	SN ON GND																-	-	-	-	-	-	-	-	-							
PINAL RANCH	SNOWFALL																5.5	-														
	SN ON GND																4	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PINETOP FISH HATCHERY	SNOWFALL															1.3	9.8	2.5														
	SN ON GND															-	11	14	11	10	7	3	2	1								
PRESCOTT	SNOWFALL																5.0															
	SN ON GND																-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PRESCOTT WB AP	SNOWFALL															1.3	2.2															
	SN ON GND																1	T	T	T												
SALA RANCH	SNOWFALL																8.5	T														
	SN ON GND																E	3	T													
SHONGOPOVI	SNOWFALL																3.0															
	SN ON GND																3	-	-	-	-											
SNOWFLAKE	SNOWFALL																1.8	1.0														
	SN ON GND																1	T														
SYCAMORE RS	SNOWFALL																5.0															
	SN ON GND																5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
TONTO CR FISH HATCHERY	SNOWFALL																6.0	4.0														
	SN ON GND																-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TUWEEP	SNOWFALL															1.0																
	SN ON GND															1																
WALLACE RS	SNOWFALL															-	-	-														
	SN ON GND															2	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHITERIVER	SNOWFALL																3.0	2.5	T													
	SN ON GND																3	6	4	3	T	T										
WICKENBURG	SNOWFALL																															
	SN ON GND																T															
WILLIAMS	SNOWFALL															2.0	3.0															
	SN ON GND															2	5	2	2													
WILLOW SPRINGS RANCH	SNOWFALL																	8.0														
	SN ON GND																	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINDOW ROCK	SNOWFALL																-	-														
	SN ON GND																-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINSLOW WB AP	SNOWFALL															0.8	0.9															
	SN ON GND																1	T														
WUPATKI NM	SNOWFALL															T	1.2															
	SN ON GND															-	-	-	-	-	-	-										

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

Depth in Soil ø			Day of month																														Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 Inches	8:00 A.M.		60	59	59	59	59	60	60	60	60	61	62	62	60	58	58	56	49	46	46	48	51	53	54	55	56	58	59	57	55	54		56.5
		MAX	65	64	64	64	64	65	64	65	65	66	66	65	63	61	60	58@	52	49	51	53	55	57	57	60	60	60	62	60	59	58		60.4
		MIN	59	58	58	58	58	59	59	59	59	60	61	61	59	57	58	50@	48	45	45	47	49	51	52	54	55	57	58	56	54	53		55.2
20 Inches	8:00 A.M.		69	68	68	67	67	67	67	67	67	67	67	67	67	66	65	65	63	60	59	59	59	59	60	61	61	62	62	62	62	61		64.0
39 Inches	8:00 A.M.		73	72	72	71	71	70	70	70	70	70	69	69	69	69	69	69	68	68	67	66	65	65	65	64	65	64	64	65	65	64		67.4
89 Inches	8:00 A.M.		75	-	75	-	75	-	74	-	74	-	74	-	-	-	73	-	-	-	-	-	-	72	-	-	71	-	-	70	-	-		73.2(a)

ø SANDY SOIL. DATA FROM FRIEZ 3-PEN THERMOGRAPH, MODEL 1160; BENDIX FRIEZ 1-PEN THERMOGRAPH, MODEL 1100. THERMOGRAPH UNITS CHECKED DAILY WITH MERCURY LABORATORY THERMOMETER ENCLOSED IN GLASS VIALS INSERTED IN PLASTIC TUBES ADJACENT TO THERMOGRAPHS.
@ CONTINUOUS FALL IN TEMPERATURE DURING DAY.
(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.

SUPPLEMENTAL DATA

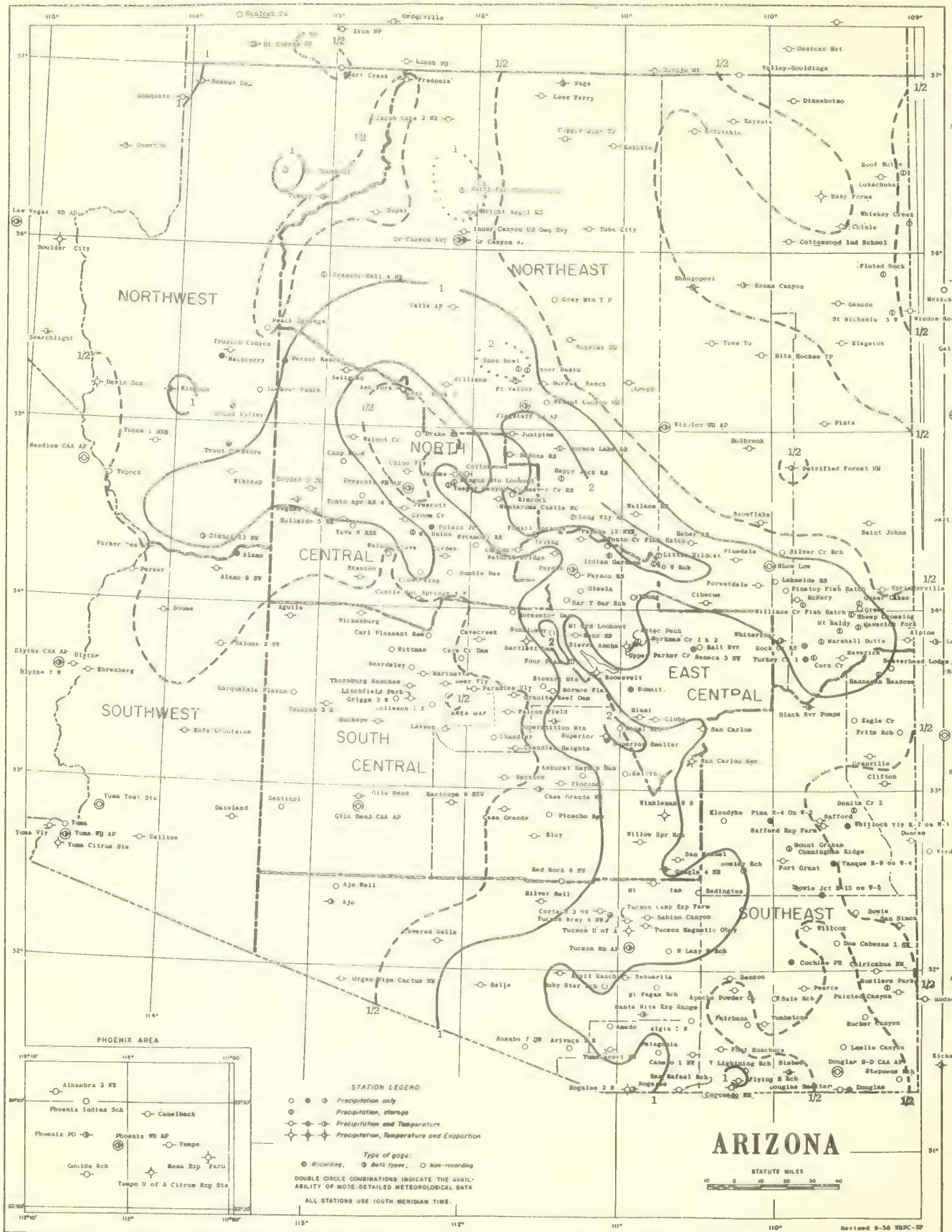
Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	84	50	-	-	2	1	1	2	0	0	6	-	3.5
PHOENIX WB AIRPORT	NE	24	6.0	++21	WSW	15+	57	36	30	48	3	0	1	0	0	0	4	89	3.7
PRESCOTT WB AIRPORT	SSW	18	7.7	44	SW	15	-	43	-	-	1	4	1	0	0	0	6	82	3.4
TUCSON WB AIRPORT	SE	22	8.9	30	SE	19+	61	37	33	56	1	1	1	1	0	0	4	85	3.3
WINSLOW WB AIRPORT	WSW	14	7.3	++35	SSW	15	68	44	30	57	1	3	2	0	0	0	6	-	3.6
YUMA WB AIRPORT	N	19	6.4	24	W	15	45	28	19	38	2	1	0	0	0	0	3	98	2.9

++ FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

TOTAL PRECIPITATION

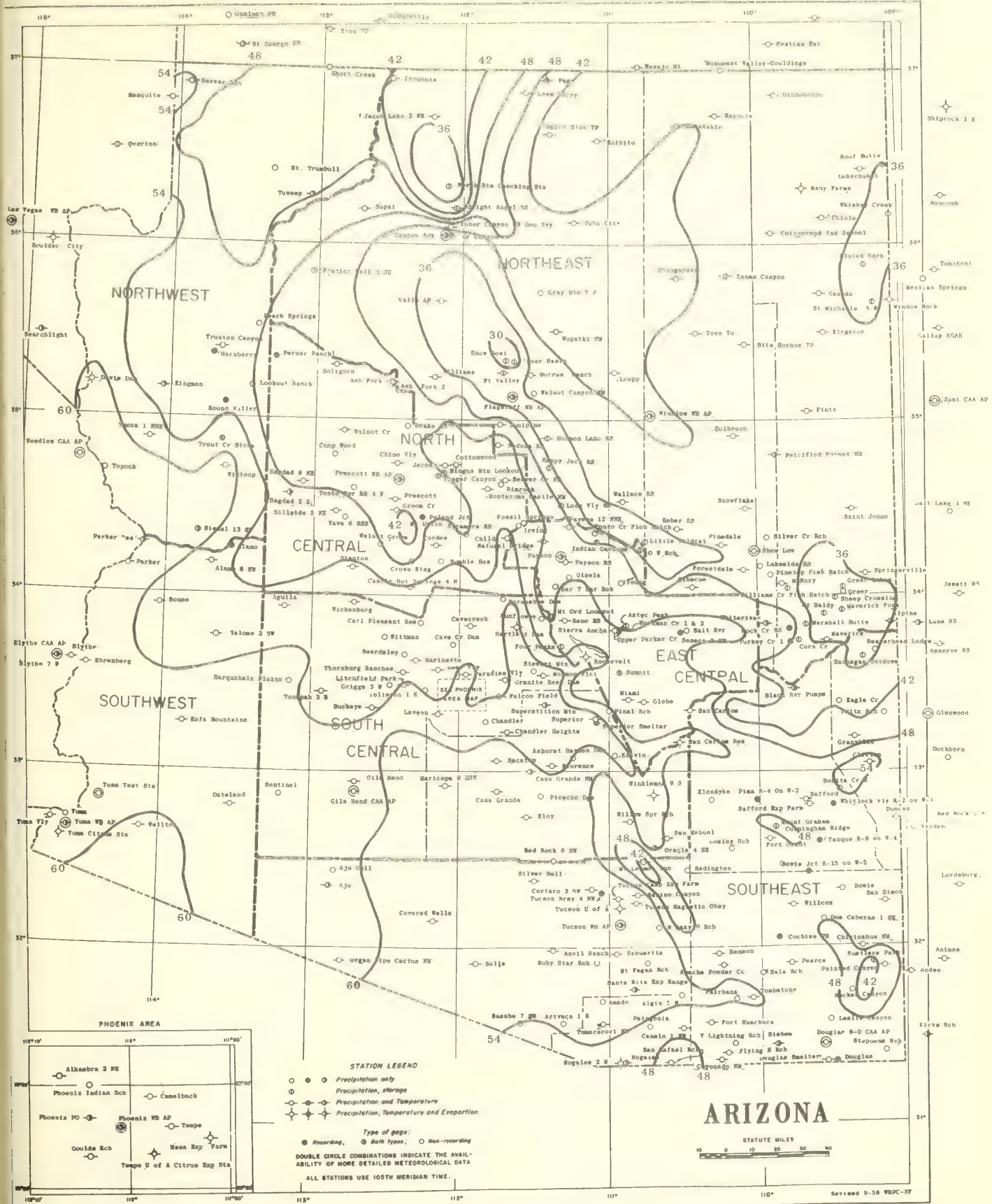
NOVEMBER 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

NOVEMBER 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

ARIZONA
NOVEMBER 1958

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
AGUILA	0060	MARICOPA	4	33 57	113 11	2280	8P	8P			L W PAIGE
AJO	0080	PIMA	4	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO	0096	YUMA	13	34 16	113 34	1060				C	CORPS OF ENGINEERS
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS			LINCOLN RANCHES
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	APACHE	4	33 51	109 08	8000	7P	7P		H	U S FOREST SERVICE
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P			MRS CLYDE L BOOZER
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	SS	SS			MRS JOHN F KING
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0381	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P		H	AGENT A T + S F RR
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170				C	WILLIAM F COX
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1628		9A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR		S	U S FOREST SERVICE
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P		C	W C DEALON
BAGDAD 8 NE	0589	YAVAPAI	13	34 39	113 05	4240	SS				MRS IDA E SMITH
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		7P			BAR T BAR RANCH
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	7A	H	S R V W U ASSN
BEARDSLEY	0664	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD #1
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P		H	HOLLAND M WOOD
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8200		VAR			N A JOSH
BENSON	0680	COCHISE	10	31 58	110 18	3635	5P	5P			EDWARD P CARRIGER
BETATAKIN	0735	NAVAJO	6	36 41	110 32	7290	5P	5P			US NAT PARK SERVICE
#BISBEE	0768	COCHISE	10	31 27	109 55	5350	8A	8A		C H	PHELPS-DODGE CORP
BITA HOCHEE TP	0781	NAVAJO	6	35 25	110 04	5900	6P	6P			
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	8A	8A		C	PHELPS-DODGE CORP
BONITA CREEK 2	0904	GRAHAM	4	33 54	109 29	3280		VAR		S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		7P			B B BOSLEY
BOUSE	0949	YUMA	2	33 57	114 01	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P			C T W CLERK
BOWIE ACT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720				C	US SOIL CON SERVICE
BRIGHT ANGEL RANGER STA	1001	COCONINO	2	36 12	112 04	8400	5P	5P		H	US NAT PARK SERVICE
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A			ROOSEVELT IRRIG DIST
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		6P			C Y MITCHELL
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800					MRS EARNEST BURRUS
CAMELBACK	1165	MARICOPA	7	33 29	111 58	[illegible]	6P	6P			JOHN ERICSON
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	[illegible]		6P			MRS C C MERRITT
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	6P	6P			R E EWING
CARL PLEASANT RESERV IR	1295	MARICOPA	1	33 51	112 16	1600		5P			MARICOPA CO MWCD #1
CASA GRANDE	[illegible]	PINAL	[illegible]	32 53	111 45	1405	5P	5P			CITY OF CASA GRANDE
CASA GRANDE NAT MON	1414	PINAL	4	33 00	111 32	1419	5P	5P		C	US NAT PARK SERVICE
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	[illegible]	34 03	112 21	2800	5P	5P			
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	SS	SS			MRS ELSIE V LINN
CAVE CREEK DAM	1365	MARICOPA	7	33 41	112 03	1635		6P			MRS LELIA SCHLABACH
CHANDLER	[illegible]	MARICOPA	7	33 18	111 50	1212		6P			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	[illegible]	[illegible]			MRS TERESA M BINNER
CHILDS	1614	YAVAPAI	12	34 21	111 42	[illegible]	[illegible]	[illegible]			ARIZ PUBLIC SER CO
CHINLE	1634	APACHE	9	36 09	109 32	5538	5P	5P		H	US NAT PARK SERVICE
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	6P	6P		H	HERBERT [illegible]
CHIRICAHUA NATIONAL MON	1664	COCHISE	[illegible]	[illegible]	109 21	[illegible]	5P	5P		H	US NAT PARK SERVICE
CIBECUE	[illegible]	NAVAJO	7	34 03	[illegible]	[illegible]	5P	5P		H	BUR INDIAN AFFAIRS
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	5P	5P		H	E DANENHAUER
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180				C	SULP SPR VAL EL CORP
COPPER MINE TRAD POST	2099	COCONINO	[illegible]	36 38	111 25	[illegible]	5P	5P			COIT PATTERSON
CORDES	2109	YAVAPAI	[illegible]	34 18	112 10	[illegible]	6P	6P			HENRY E CORDES
CORN CREEK	2124	APACHE	7	33 45	109 45	7730		VAR			S R V W U ASSN
CORONADO NATL MEMORIAL	2139	COCHISE	1	31 22	110 17	5550	5P	5P			US NAT PARK SERVICE
CORTARO 3 SW	2159	PIMA	11	[illegible]	111 07	2283	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	6P	6P			MORRIS R CLARK
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	109 53	[illegible]	4P	4P			COTTONWOOD IND SCH
COVERED WELLS	2216	PIMA	11	32 09	112 09	[illegible]	6P	6P			HOWARD C SANDERS
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		6P		H	U S FOREST SERVICE
DATELAND	2432	YUMA	4	32 48	113 32	[illegible]	12M	12M			DATELAND FARMS INC
DAVIS DAM	2441	MOHAVE	2	35 12	114 34	[illegible]	6P	6P	6P		U S BUR RECLAMATION
DEER VALLEY	2460	MARICOPA	7	33 35	112 09	1245	7A	7A			JOHN JACOBS FARMS
DENNEHOTSO	2545	APACHE	9	[illegible]	[illegible]	[illegible]	5P	5P			BUR INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	COCHISE	3	[illegible]	[illegible]	[illegible]		[illegible]			ROY D HOLLAND
DOUGLAS	2659	COCHISE	14	31 21	109 32	4020				C	DOUGLAS FIRE DEPT
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	4098	MID	MID		C	U S CIVIL AERO ADM
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M			PHELPS-DODGE CORP
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		8A		H	U S FOREST SERVICE
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P			STANLEY W COON
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	[illegible]		6P			HOWARD FILLEMAN
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P			ARIZONA AGR ENG
ELGIN 5 N	2797	SANTA CRUZ	10	31 44	110 32	4900		6P			O L CORNWALL
ELOY	2807	PINAL	4	32 45	111 33	1565	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK	2902	COCHISE	10	31 43	110 11	3862		4P			AGENT S P RR
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	MID	MID		C H	U S WEATHER BUREAU
FLORENCE	3027	PINAL	4	33 02	111 23	[illegible]	7P	7P			MAX E SWEARENGIN
FLUTED ROCK	[illegible]	APACHE	6	[illegible]	[illegible]	7400		VAR			BUR INDIAN AFFAIRS
FLYING H RANCH	3171	COCHISE	10	31 24	110 14	5075	7A	7A			R G CORBETT
FORESTDALE	3182	NAVAJO	7	34 09	110 06	[illegible]	[illegible]	[illegible]		H	DAVID R TRUAX
FORT GRANT	[illegible]	GRAHAM	3	32 37	109 57	4880	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4664	MID	MID			AVN + MET DEPT ARMY ELEC PROV GND
FORT VALLEY	[illegible]	COCONINO	6	[illegible]	111 44	7347	8A	8A		H S	U S FOREST SERVICE
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	4269		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	3193	GILA	7	[illegible]	111 20	4500		VAR		S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR		S	BUR INDIAN AFFAIRS
FREDONIA	[illegible]	COCONINO	2	36 57	112 32	[illegible]	[illegible]	[illegible]		H	WARREN D JUDD
FRITZ RANCH	3258	GREENLEE	4	[illegible]	109 11	4321		VAR			FRED FRITZ
GANADO	[illegible]	APACHE	6	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID			U S CIVIL AERO ADM
GISELA	3448	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P			ARIZ PUBLIC SERV CO
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P			JAMES J MOORE
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6977	MID	MID			U S WB OBSERVER
GRAND CANYON NAT PARK	3595	COCONINO	2	36 03	112 07	6965	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GRAY MT TRADING POST	[illegible]	COCONINO	6	35 44	111 29	4910		8A			GRAY MT TRADING POST
GREER	3683	APACHE	6	34 01	109 28	8470		6P			C B WENTZ
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR		S	U S FOREST SERVICE
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	[illegible]		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P			MRS L L MC CONNELL
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575				C	MRS C R MASTERSON
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR		S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR		S	U S FOREST SERVICE
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6P			FRED G HILVERT CO
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P		H	U S FOREST SERVICE
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P		H	ORVILLE HAZLEWOOD
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P			AGENT A T + S F RR
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR		S	U S FOREST SERVICE
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR		S	CITY OF FLAGSTAFF
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P			US GEOLOGICAL SURVEY
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A		H	ARIZ HWY MAINT DEPT
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A		H	MRS HARRY J MADER
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P		H	MRS JOAN G ANDERSON
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P		H	RALPH L JONES
KAYENTA	4578	NAVAJO	9	36 44	110 16	5660	7P	7P		H	MRS DAVID JACKSON
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P			WILLIAM CHAMBERS
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P		C H	MOHAVE CO UN HI SCH
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P			MRS A L WHEELER

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P			MRS JESSIE KIDD
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS			W H HARVEY
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P		H	U S FOREST SERVICE
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS			LESTER E JENNINGS
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS			US GEOLOGICAL SURVEY
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A		H	R E SAMPSON
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P		H	WILLIAM E MC GEE
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR		S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR		S	U S FOREST SERVICE
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P			TINY MILLER
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P			ST ISABEL MISSION
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	5P		GLENN H PHILLIPS
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P			Y F RANCHES
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P			RAY SANDERSON
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR		S	S R V W U ASSN
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P		H	SW LUMBER MILLS INC
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR		S	U S FOREST SERVICE
MC NARY	5412	APACHE	7	34 04	109 51	7320	8A	8A		H	SW LUMBER MILLS INC
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	8A		D C AEPLI
MIAMI	5512	GILA	7	33 24	110 53	3603	8A	8A			MIAMI COPPER CO
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	[illegible]		VAR		S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	3180	5P	5P		H	US NAT PARK SERVICE
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	8A	8A			S R V W U ASSN
MORMON LAKE RANGER STA	[illegible]	COCONINO	6	34 55	111 27	7000	8A	8A		S	U S FOREST SERVICE
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR		S	U S FOREST SERVICE
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P			MOUNT FAGAN RANCH
MOUNT GRAHAM CUNN RIDGE	[illegible]	GRAHAM	[illegible]	32 41	109 54	8900		VAR		S	U S FOREST SERVICE
MOUNT LEMMON INN	5732	PIMA	10	32 27	110 45	7780	5P	5P			T H ZIMMERMAN
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR		S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	[illegible]		VAR		S	U S FOREST SERVICE
NATURAL BRIDGE	5825	GILA	12	34 19	[illegible]	[illegible]	5P	5P		H	NATURAL BRIDGE LODGE
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	[illegible]		7P			MISS M SHOEMAKER
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	SS	SS		C H	MILFORD L NOON
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	[illegible]	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	5958	COCONINO	[illegible]	[illegible]	112 07	8780		VAR		S	US NAT PARK SERVICE
ORACLE 4 SE	6119	PINAL	[illegible]	32 34	110 43	[illegible]	SS	SS		C	MRS GOLDIE RICE
ORGAN PIPE CACTUS N M	6132	PIMA	[illegible]	[illegible]	112 47	1678	5P	5P			US NAT PARK SERVICE
O W RANCH	6162	GILA	7	34 17	110 48	7200		VAR		S	O W RANCH
PAGE	6180	COCONINO	2	36 56	111 27	[illegible]	5P	5P	5P	C	U S BUR RECLAMATION
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	6P	6P			AM MUSEUM NAT HIST
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GROENE
PARKER	6250	YUMA	2	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	GILA	12	34 24	111 16	5500	SS	SS			STAN ROPER
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	MOHAVE	[illegible]	35 32	113 25	4810		8A			BUR INDIAN AFFAIRS
PEARCE	6353	COCHISE	3	31 54	109 49	4388	5P	5P			MRS ALICE B GILES
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	[illegible]				C	CORPS OF ENGINEERS
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	5460	5P	5P		C H	US NAT PARK SERVICE
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1109	MID	MID		C J	U S WEATHER BUREAU
#PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	8A	8A		C	GENERAL SERVICE ADM
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		8A			SAN CARLOS IR PROJ
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766				C	US SOIL CON SERVICE
PINAL RANCH	6561	PINAL	4	33 21	111 00	[illegible]		6A		H	GERALD CRAIG
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	SS	SS		H	E THOMAS JR
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		5P		H	ARIZ FISH + GAME COM
PINTA	6606	APACHE	6	35 03	109 39	5420	6P	6P			LESLIE C PARSELL
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	[illegible]				C	L A BAKER
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P		H	RADIO STATION KYCA
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID		C H J	U S WEATHER BUREAU
REDINGTON	7036	PIMA	10	32 26	110 29	2869		8A			K J SMALLHOUSE
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A			JOE M KING
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		6P			MARY M MC WHIRTER
ROCK CREEK RANGER STA	7210	APACHE	7	33 49	109 48	3625				C	BUR INDIAN AFFAIRS
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		VAR		S	BUR INDIAN AFFAIRS
ROOSEVELT	7281	GILA	7	33 40	111 09	2200	8A	8A	8A	H	S R V W U ASSN
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	3740				C	CORP OF ENGINEERS
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		6P			RUBY STAR RANCH
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR		S	U S FOREST SERVICE
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P			S ARIZ SCH FOR BOYS
SACATON	7370	PINAL	4	33 04	111 45	[illegible]	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A			U OF A EXP FARM
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	5P	5P			HARRIS RANCHES INC
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P		H	CLYDE C OVERSON
SAINT MICHAELS 5 W	7440	APACHE	6	35 40	109 12	7200		VAR		S	BUR INDIAN AFFAIRS
SALA RANCH	7445	COCHISE	10	31 51	110 00	[illegible]		6P		H	MRS ANYA P SALA
SALOME 2 SW	7453	YUMA	4	33 46	113 39	[illegible]	6P	6P			JOHN A HORD
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P			D T STEVENS
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL RANCH
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	SS	SS			JESSE WILLIAMS
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A			P GERALD PALMER
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P		H	AGENT A T + S F RR
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920				C	MRS RUBY M PHILLIPS
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P			MRS FERN T BELL
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR		S	U S FOREST SERVICE
SHONGOPOVI	7829	NAVAJO	6	35 48	110 32	6120	7P	7P		H	BUR INDIAN AFFAIRS
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A			FAWN J BROADBENT
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID			U S WB OBSERVER
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		7A		C	JIM T KEENAN
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P			AM SMLTG + REF CO
SILVER CREEK RANCH	7921	NAVAJO	6	34 21	109 59	6150		7A			WILLIAM BOURDON
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR		S	U S FOREST SERVICE
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS		H	HARVEY BALLARD
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	8A	8A		H	U S FOREST SERVICE
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS			MAURINE E SANBORN
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A			S R V W U ASSN
SUMMIT	8264	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A			MRS CLYDE R JOHNSON
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P			A VICTOR AND MARIAN L COLLINS
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A			MAGMA COPPER CO
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	6P	6P		C	T P O'CONNOR
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P		C H	U S FOREST SERVICE
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560				C	US SOIL CON SERVICE
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	6P	6P			JAMES C MC JUNKIN
TEMPE	8489	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A			THORNBURG RANCHES
TOLLESON 1 E	8598	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	5P	5P			CITY OF TOMBSTONE
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 56	1090	6P	6P			MRS WALTER ORR
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 06	6000		8A		H	ARIZ FISH + GAME COM
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		6P			GEORGE H WALKER
TOPOCK	8686	MOHAVE	2	34 42	114 27	495		6P			JOHN H BOOTH

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850			C		CORPS OF ENGINEERS
TRUXTON CANYON	8778	MOHAVE	2	35 23	113 40	3820	6P	6P			BUR INDIAN AFFAIRS
TUBA CITY	8792	COCONINO	4	36 08	111 15	4936	8A	8A			BUR INDIAN AFFAIRS
TUCSON CAMPBELL AVE EXPERIMENT FARM	8796	PIMA	11	32 17	110 57	2330	5P	5P			U OF A EXP FARM
TUCSON MAGNETIC OBSY	8800	PIMA	11	32 15	110 50	2526	9A	AR			U S COAST + GEOD SVY
TUCSON NURSERY 4 NW	8810	PIMA	11	32 18	111 03	2245				E	US SOIL CON SERVICE
TUCSON UNIV OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	5P	5P	5P		UNIVERSITY OF ARIZ
TUCSON WB AIRPORT	8820	PIMA	11	32 08	110 57	2558	MID	MID		E	U S WEATHER BUREAU
TUMACACORI NAT MON	8865	SANTA CRUZ	11	31 34	111 03	3267	6P	6P			US NAT PARK SERVICE
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750				C	BUR INDIAN AFFAIRS
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	6P	6P		C H	US NAT PARK SERVICE
UPPER PARKER CREEK	8940	GILA	7	33 48	111 57	5500				C	U S FOREST SERVICE
VALLE AIRPORT	9007	COCONINO	2	35 40	112 09	6000	6P	6P		H	DAVID MARKEE
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7006	6P	5P		H	U S FOREST SERVICE
WALNUT CANYON NAT MON	9156	COCONINO	6	35 11	111 31	6700		5P			US NAT PARK SERVICE
WALNUT CREEK	9158	YAVAPAI	7	34 56	112 49	5090	6P	6P		H	K-K RANCH
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3764		6P			CORT CARTER
WELLTON	9211	YUMA	2	32 41	114 08	260	10P	10P			ROBERT P MC ELHANEY
WHISKEY CREEK	9265	GILA	7	34 10	109 53	7500		VAR			BUR INDIAN AFFAIRS
WHITERIVER	9271	NAVAJO	7	33 50	109 58	6280	8A	8A		C H	BUR INDIAN AFFAIRS
WHITLOCK MTN R-2 ON W-M	9279	GRAHAM	4	32 49	109 51	3290				C	US SOIL CON SERVICE
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	8A	8A		H	JOHN H MC CARROLL
WIKIEUP	9302	MOHAVE	13	34 44	113 37	4425	5P	7A			U S BUR RECLAMATION
WILLCOX	9334	GRAHAM	3	32 15	109 49	4200	7P	7P			J F MCLLENBROCH
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	5P	5P		H	I F BROWN
WILLIAMS R FISH HATCH	9367	APACHE	7	34 03	109 49	6900		VAR			U S F + W L SERVICE
WILLOW SPRINGS RANCH	9382	PINAL	10	34 44	110 52	3640	7A	7A		H	WESTERN FARM MGMT CO
WINDOW ROCK	9420	APACHE	6	35 41	109 03	6750	8A	8A		H	BUR INDIAN AFFAIRS
WINKELMAN 5 S	9442	PINAL	4	32 52	110 41	2120	6P	6P	6P		FRED T ASH
#WINSLOW WB AIRPORT	9439	NAVAJO	6	35 01	110 44	4880	MID	MID		E H	U S WEATHER BUREAU
WITTMAN	9464	MARICOPA	5	33 47	112 32	1560		5P			MISS IRENE M DAY
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6970				C	U S FOREST SERVICE
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6970		VAR			U S FOREST SERVICE
WUPATKI NAT MON	9542	COCONINO	6	35 31	111 22	4930	5P	5P		H	US NAT PARK SERVICE
Y LIGHTNING RANCH	9556	COCHISE	15	31 27	110 12	4680		5P			F B MOSON
YAEGER CANYON	9561	YAVAPAI	1	34 41	112 10	6000		VAR			U S FOREST SERVICE
YAVA 6 ESE	9651	YAVAPAI	13	34 27	112 48	3780		7A			S H + H AMATEN
YOUNG	9671	GILA	7	34 09	110 56	5571		8A			U S FOREST SERVICE
YUCCA 1 NNE	9695	MOHAVE	2	34 55	114 08	1957	MID	8A			CARL MUTZ
YUMA CITRUS STATION	9651	YUMA	2	32 43	114 39	141	8A	8A	8A		U OF A EXP FARM
YUMA TEST STATION	9654	YUMA	2	32 50	114 24	324	MID	MID			U S SIGNAL CORPS
YUMA VALLEY	9657	YUMA	2	32 42	114 43	120	8A	8A			U OF A EXP FARM
YUMA WB AIRPORT	9661	YUMA	2	32 40	114 36	149	MID	MID		E	U S WEATHER BUREAU
YUMA	9662	YUMA	2	32 44	114 37	138		7A		H	INT BOUND + WTR COM

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
NEW STATION											
LUPTON	5156	APACHE	6	35 21	109 03	6160	6P	6P		H	MRS DOROTHY LEE

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 3000 Sky Harbor Boulevard, Phoenix, Arizona, or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the preceding 12 months will be carried in the June issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table, became effective with data for January 1951.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, also Fort Huachuca and Phoenix P.O.) are based on the period 1921-1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently occasional drifting and other causes of local variability in the snowpack result in apparent inconsistencies in the record

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" Table include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

Data in the "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table, and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and C.A.A. stations. For these stations snow on ground values are at 5:00 a.m. MST

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate the following

- C Weighing Rain Gage Recording Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" Table.
- H "Snowfall and Snow on Ground" Table.
- J "Supplemental Data" Table.
- S Storage Precipitation Station. Precipitation measurements, made at irregular intervals, are published in the July or August issues, or as delayed data in the December issue of this publication.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

- \- No record in the "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
- \+ And also on an earlier date or dates.
- * Amount included in following measurement, time distribution unknown.
- \# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building
- // Gage is equipped with a windshield.
- AR This entry in time of observation column in Station Index means after rain.
- AM Data based on observational day ending before noon.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- SS This entry in time of observation column in Station Index means observation made near sunset.
- T Trace, an amount too small to measure.
- V Includes total for previous month.
- VAR This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication 'Substation History' for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 50 cents. Similar information for regular Weather Bureau Stations may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL DATA, NATIONAL SUMMARY, either of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Subscription Price 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington 25, D.C

USCOMM-WB-Asheville - 1/2/59 - 1150

U. S. DEPARTMENT OF COMMERCE
LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARIZONA

CLEMSON COLLEGE LIBRARY
FEB 17 1959
DOCUMENTS DEPT.

DECEMBER 1958

Volume LXII No. 12

ASHEVILLE: 1959

CLIMATOLOGICAL DATA

Station	Temperature									No of Days				Precipitation				Snow, Sleet			No of Days		
										Max		Min											
NORTHWEST																							
DAVIS DAM	69.2	48.7	59.0		77	5+	37	21	190	0	0	0	0	.00		.00		.0	0		0	0	0
KINGMAN	65.3	34.2	49.8		74	19	20	20	465	0	0	13	0	T		T	22	.0	0		0	0	0
SHORT CREEK AM	57.3	22.1	39.7		66	4	7	30	776	0	0	31	0	.07		.05	23	.0	0		0	0	0
TRUXTON CANYON	64.9M	29.2M	47.1M		73	4	20	30	549	0	0	24	0	T	- 1.34	T	27	.0	0		0	0	0
TUWEEP	62.8M	34.7M	48.8M		70	3			496	0	0		0	.12		.12	28	.0	0		1	0	0
WIKIEUP	72.9	35.3	54.1		84	4	28	30	331	0	0	9	0	.00		.00		.0	0		0	0	0
YUCCA 1 NNE	67.8	38.7	53.3		81	3	31	27+	354	0	0	3	0	.00		.00		.0	0		0	0	0
DIVISION			50.3	4.4										.03	- 1.14			.0					
NORTHEAST																							
ALPINE	56.5	12.5	34.5		72	5	- 2	30	939	0	1	31	1	.06	- 1.26	.05	29	.9	1	29+	0	0	0
BETATAKIN	49.4M	28.8M	39.1M		58	17+	13	30	796	0	0	22	0	.11		.11	28		1	28	1	0	0
BURRUS RANCH	55.4M	20.9M	38.2M		70	7	7	15	825	0	1	29	0	.12		.12	28	.5	1	28	1	0	0
CHINLE	54.6	17.9	36.3		65	8+	5	30	885	0	0	30	0	.08		.08	28	1.0	1	28	0	0	0
CIBECUE	61.1	23.3	42.2		75	4	14	16	698	0	0	28	0	T	- 1.69	T	28+	.0	0		0	0	0
DINNEHOTSO	51.4	19.0	35.2		65	5	11	16	919	0	0	31	0	T		T	28	.0	0		0	0	0
FLAGSTAFF WB AP R	53.7	19.3	36.5	8.1	66	7	10	15+	879	0	0	30	0	T	- 1.86	T	28	T	T	28	0	0	0
FORESTDALE	54.5	15.3	34.9		68	7	5	31	929	0	0	31	0	.08		.08	28		1	29+	0	0	0
FORT VALLEY AM	52.8	13.3	33.1	6.3	64	8	0	30	982	0	0	31	0	.05	- 2.22	.05	29	T	T	29	0	0	0
FREDONIA	57.7M	16.1M	36.9M		67	11+	3	30	864	0	0	31	0	.08		.05	27	.0	0		0	0	0
GANADO	51.4	17.1	34.3	4.9	62	4	0	30+	944	0	2	31	2	.15	- .75	.15	28	2.0			1	0	0
GRAND CANYON AWY	52.9	23.2	38.1		64	7	8	30	828	0	0	28	0	.05		.05	28		3	28	0	0	0
GRAND CANYON NAT PARK	52.7	22.1	37.4		62	11+	8	30	850	0	0	31	0	.23		.23	28	3.0	2	28	1	0	0
HEBER RS	56.3M	17.9M	37.1M		70	7	7	30	855	0	1	30	0	.12		.12	28		3	28	1	0	0
HOLBROOK	57.3	18.8	38.1	3.3	74	4	9	31	828	0	0	31	0	.05	- .45	.05	28	.0	0		0	0	0
JUNIPINE	60.7M	32.4M	46.6M		71	3	20	29	567	0	0	14	0	.00		.00		.0	0		0	0	0
KAIBITO	54.7	19.6	37.2		68	1	5	30	856	0	0	31	0	.00		.00		.0	0		0	0	0
KAYENTA	53.0	28.5	40.8		65	5+	17	16	747	0	0	22	0	.00		.00		.0	0		0	0	0
KEAMS CANYON	52.2	20.3	36.3		65	4	10	31	883	0	0	31	0	.10		.10	28		3	28	1	0	0
KLAGETOH	54.6M	12.9M	33.8M		63	4	- 7	29	967	0	0	31	1	T		T	28	.0	0		0	0	0
LEES FERRY	54.8M	27.2M	41.0M		71	12+	21	21+	753	0	0		0	.00		.00		.0	0		0	0	0
LEUPP	57.3	15.1	36.2		78	4	5	15	883	0	0	31	0	.02		.02	28	T	0		0	0	0
LUPTON	56.0	14.4	35.2		66	4	3	31+	916	0	0	31	0	.00		.00		.0	0		0	0	0
MANY FARMS	M	M	M		69	4	6	30		0	0	28	0	.16		.16	28				1	0	0
MAVERICK	55.5	12.0	33.8		67	7+	2	30+	958	0	1	31	2	.10		.10	29	1.0			1	0	0
MC NARY AM	55.5M	20.9M	38.2M		66	8	5	31	825	0	2	31	0	.30		.30	29	3.0			1	0	0
MORMON LAKE RS AM	M	M	M				12	15		0	2		0	T		T	28	T	0		0	0	0
PAGE //	52.3	28.2	40.3		66	5+	20	30	760	0	0	22	0	.00		.00		.0	0		0	0	0
PETRIFIED FOREST NM	57.1M	21.8M	39.5M	4.4	82	4	11	31	785	0	0	29	0	T	- .52	T	28	T	0		0	0	0
PINEDALE	55.3M	15.9M	35.6M		72	7	6	30	903	0	0	31	0	.10	- 1.48	.10	29				1	0	0
PINTA	57.3M	17.0M	37.2M		71	8+	4	31	856	0	0	30	0	.00		.00		.0	0		0	0	0
SAINT JOHNS	58.6	17.7	38.1	4.8	74	4	9	30+	825	0	0	30	0	.08	- .62	.08	28				0	0	0
SEDONA RS	65.0	33.5	49.3		74	2	20	29	481	0	0	11	0	.00		.00		.0	0		0	0	0
SHONGOPOVI	54.3	14.1	44.2		67	4	24	29	637	0	0	13	0	D .40		D .40	28	4.0	3	28	1	0	0
SHOW LOW	54.9	19.3	37.1		70	7	9	31	857	0	1	29	0	.08		.08	28	1.0	T	29	0	0	0
SNOWFLAKE	57.9M	15.8M	36.9M		75	4	7	31+	865	0	0	30	0	.08	- .61	.08	28	1.5	1	29	0	0	0
SPRINGERVILLE AM	55.0	14.8	34.9		68	8+	- 2	30	925	0	2	30	2	.10	- .40	.10	29	5.0			1	0	0
SUPAI	59.8	36.1	48.0		68	12	28	30	520	0	0	6	0	.28		.28	28	.0	0		1	0	0
TEES TO	53.8M	20.1M	37.0M		67	4	9	30+	865	0	0		0	.00		.00		.0	0		0	0	0
TUBA CITY AM	M	M	M		71	5	13	15		0	0		0	.00	- .54	.00		.0	0		0	0	0
WALLACE RS	54.1	22.4	38.3		67	8	6	30	819	0	1	28	0	.20		.20	28	4.0			1	0	0
WHITERIVER AM	62.8	24.2	43.5		70	9+	11	31+	660	0	0	29	0	.10		.10	29		1	29	1	0	0
WILLIAMS	54.6	29.8	42.2	8.3	66	3	13	30+	700	0	1	20	0	.05	- 2.33	.05	28	.5	0		0	0	0
WINDOW ROCK AM	55.0	13.0	34.0		63	9+	0	31	951	0	0	31	1	.11		.10	29	.5			1	0	0
WINSLOW WB AP //R	56.3	22.8	39.6	5.1	74	4	11	30	781	0	0	30	0	.02	- .51	.02	28	T	0		0	0	0
WUPATKI NM	54.7	27.6	41.2		71	5+	18	16	732	0	0	25	0	D .10		D .10	28	1.0			1	0	0
DIVISION			38.3	4.2										.08	- 1.16			.8					
NORTH CENTRAL																							
ASH FORK	64.6	24.7	44.7	6.3	73	23	11	30	626	0	0	29	0	T	- 1.27	T	28	T	0		0	0	0
BAGDAD 2 E	67.3	39.4	53.4		80	8	30	30	356	0	0	2	0	.00		.00		.0	0		0	0	0
BAGDAD 8 NE	69.9M	25.1M	47.5M		80	11+	16	16	534	0	0	30	0	.00		.00		.0	0		0	0	0
BEAVER CREEK RS	65.5	31.7	48.6		75	3	24	29+	500	0	0	18	0	T		T	28	.0	0		0	0	0
CHILDS AM	68.0	35.5	51.8	4.7	76	5+	27	29	400	0	0	11	0	.00	- 2.07	.00		.0	0		0	0	0
CORDES	66.6	37.0	51.8		77	3	25	30	402	0	0	7	0	.00	- 1.50	.00		.0	0		0	0	0
COTTONWOOD	67.2	29.8	48.5		77	3+	21	30	503	0	0	23	0	T		T	28	.0	0		0	0	0
GROOM CREEK	57.8	22.8	40.3		67	18+	12	30	761	0	0	31	0	T		T	28	T	0		0	0	0
HILLSIDE 5 NE	69.1	28.2	48.7		78	3+	22	27+	500	0	0	28	0	.00		.00		.0	0		0	0	0
JEROME AM	60.1	39.7	49.9	5.9	70	12+	27	30	459	0	0	3	0	T	- 1.78	T	29	T	0		0	0	0
MONTEZUMA CASTLE NM	67.1M	23.8M	45.5M		75	10+	12	31	601	0	0	31	0	T		T	28	.0	0		0	0	0
PRESCOTT	59.9	24.3	42.1		69	4	10	30	703	0	0	28	0	.00		.00		.0	0		0	0	0
PRESCOTT WB AP //R	62.1	27.5	44.8	7.0	71	4	16	30	620	0	0	27	0	T	- 1.37	T	28	T	0		0	0	0
SELIGMAN	65.8	22.6	44.2		75	4	16	16+	638	0	0	31	0	.00	- .89	.00		.0	0		0	0	0
STANTON	66.9	42.8	54.9		75	2	32	30+	306	0	0	3	0	T		T	27+	.0	0		0	0	0
WALNUT CREEK	62.2	14.6	38.4		70	17+	5	17+	819	0	0	31	0	.00	- 1.70	.00		.0	0		0	0	0
DIVISION			47.2	5.5										T	- 1.73			T					
EAST CENTRAL																							
GLOBE	66.0	29.5	47.8	3.4	77	4	22	30	529	0	0	24	0	T	- 1.66	T	28	.0	0		0	0	0
MIAMI AM	M	M	M		73	5	30	30+		0	0		0	.00	- 2.21	.00		.0	0		0	0	0
NATURAL BRIDGE	63.0	33.3	48.2		72	2	23	30	516	0	0	14	0	.00	- 2.85	.00		.0	0		0	0	0
PAYSON 12 NNE	61.4	22.2	41.8		72	3	15	15	711	0	0	30	0	T		T	29+	T	0		0	0	0
PAYSON RS	63.0	19.6	41.3		72	17+	11	30	725	0	0	31	0	.00	- 2.00	.00		.0	0		0	0	0
PAYSON	64.7	23.6	44.2		76	2	15	30	636	0	0	31	0	T		T	28	.0	0		0	0	0
RENO RS AM	66.3M	32.1M	49.2M		75	4	23	31	480	0	0		0	.00	- 2.42	.00		.0	0		0	0	0
ROOSEVELT AM	65.3	39.7	52.5	2.7	79	5	33	31	380	0	0	0	0	.00	- 2.10	.00		.0	0		0	0	0
SAN CARLOS	69.6	18.8	44.2		80	21	9	31	633	0	0	31	0	T		T	28	.0	0		0	0	0
SAN CARLOS RESERVOIR AM	65.5	33.0	49.3	2.0	73	11	24	31	478	0	0	14	0	.11	- 1.57	.11	29	.0	0		1	0	0

CLIMATOLOGICAL DATA

CONTINUED

Station		Temperature													Precipitation								
											Number of days								Snow, Sleet			Number of days		
											Max.		Min.											
		Average Maximum	Average Minimum	Average	Departure From Long Term Means	Highest	Date	Lowest	Date	Degree Days					Total	Departure From Long Term Means	Greatest Day	Date	Total	Max. Depth on Ground	Date			
SIERRA ANCHA		62.3	38.1	50.2		70	3+	24	30	450	0	0	5	0	.00		.00		.0	0		0	0	0
DIVISION				46.9	1.9										.01	- 2.09			T					
SOUTHWEST																								
ALAMO 8 SW		77.3	31.5	54.4		83	5+	23	31+	322	0	0	20	0	.00		.00		.0	0		0	0	0
BOUSE		78.1	31.5	54.8		92	3	21	16	312	1	0	18	0	.00		.00		.0	0		0	0	0
DATELAND	AM	76.9	38.8	57.9		85	5+	29	31	213	0	0	1	0	.00		.00		.0	0		0	0	0
EHRENBERG		75.6	39.8	57.7		85	12+	32	26	223	0	0	1	0	.00		.00		.0	0		0	0	0
KOFA MOUNTAINS		75.6	53.6	64.6		85	3	41	29	64	0	0	0	0	.00		.00		.0	0		0	0	0
PARKER		74.4	39.4	56.9	4.0	82	3	33	17+	243	0	0	0	0	.00	- .68	.00		.0	0		0	0	0
WELLTON		74.3	34.0	54.2		86	3	27	31+	328	0	0	11	0	.00		.00		.0	0		0	0	0
YUMA CITRUS STATION	AM	77.0M	41.0M	59.0M	3.7	89	3	32	21	173	0	0	1	0	.00	- .39	.00		.0	0		0	0	0
YUMA TEST STATION		75.1	42.9	59.0		84	3	33	21	180	0	0	0	0	.00		.00		.0	0		0	0	0
YUMA VALLEY	AM	76.8	40.8	58.8		88	4	32	21	193	0	0	1	0	.00		.00		.0	0		0	0	0
YUMA WB AP	R	77.7	46.4	62.1	5.0	86	3	39	21+	106	0	0	0	0	.00	- .55	.00		.0	0		0	0	0
DIVISION				58.1	4.4										.00	- .58			.0					
SOUTH CENTRAL																								
AGUILA		72.8	32.9	52.9		86	4	25	25+	367	0	0	13	0	.00	- 1.15	.00		.0	0		0	0	0
ALHAMBRA 2 NE		75.6	34.9	55.3		83	3	26	31	293	0	0	10	0	.00		.00		.0	0		0	0	0
BARTLETT DAM	AM	75.4	43.9	59.7		87	3	38	31+	164	0	0	0	0	.00		.00		.0	0		0	0	0
BUCKEYE	AM	75.3M	34.2M	54.8M		83	4	24	31	309	0	0		0	.00		.00		.0	0		0	0	0
CAMELBACK		75.6	36.7	56.2	2.9	83	3+	26	31	266	0	0	6	0	.00	- .95	.00		.0	0		0	0	0
CASA GRANDE		73.2	37.3	55.3	3.7	82	5	31	26+	296	0	0	3	0	.00	- .85	.00		.0	0		0	0	0
CASA GRANDE NAT MON		75.3M	30.3	52.8M		84	6+	22	31+	373	0	0	22	0	.00	- .97	.00		.0	0		0	0	0
CAVECREEK		72.0	40.3	56.2		81	18	24	30	269	0	0	2	0	.00		.00		.0	0		0	0	0
CHANDLER HEIGHTS	AM	72.8	39.4	56.1		80	4	30	31	269	0	0	1	0	.00		.00		.0	0		0	0	0
DEER VALLEY	AM	73.7	36.5	55.1		80	4	30	31+	300	0	0	4	0	.00		.00		.0	0		0	0	0
ELOY	AM	75.7	36.9	56.3		83	8+	29	29	261	0	0	5	0	.00		.00		.0	0		0	0	0
FALCON FIELD		74.7	35.2	55.0		82	3+	24	31	303	0	0	9	0	.00		.00		.0	0		0	0	0
FLORENCE		75.8	37.5	56.7	3.4	84	5	25	29	251	0	0	4	0	.00	- 1.15	.00		.0	0		0	0	0
GILA BEND	AM	76.3	37.0	56.7	2.2	85	5	28	31	252	0	0	7	0	.00	- .61	.00		.0	0		0	0	0
GILA BEND CAA AP		73.7	40.8	57.3		85	4	29	31	233	0	0	1	0	.00		.00		.0	0		0	0	0
GOULDS RANCH		76.6M	37.0M	56.8M	3.5	84	4			245	0	0		0	.00	- .99	.00		.0	0		0	0	0
GRANITE REEF DAM	AM	73.9M	41.0M	57.5M		86	4	29	31	227	0	0	1	0	.00	- 1.11	.00		.0	0		0	0	0
LAVEEN		74.4	37.5	56.0		82	3+	27	31	271	0	0	3	0	.00		.00		.0	0		0	0	0
LITCHFIELD PARK		75.3	36.0	55.7	3.3	82	3	26	31	280	0	0	6	0	.00	- 1.00	.00		.0	0		0	0	0
MARINETTE		74.9	34.4	54.7		84	3	26	31	315	0	0	10	0	.00		.00		.0	0		0	0	0
MESA EXPERIMENT FARM	AM	73.9	37.6	55.8	4.4	80	7+	26	31	278	0	0	1	0	.00	- .97	.00		.0	0		0	0	0
MORMON FLAT	AM	72.2	49.9	61.1	5.8	83	4	36	31+	125	0	0	0	0	.00	- 1.54	.00		.0	0		0	0	0
ORACLE 4 SE		64.6	42.6	53.6		75	4	26	31	342	0	0	3	0	.00		.00		.0	0		0	0	0
PARADISE VALLEY		72.2	45.5	58.9		80	3+	34	31	186	0	0	0	0	.00		.00		.0	0		0	0	0
PHOENIX WB AP	R	69.9	42.1	56.0	3.9	78	3	33	31	271	0	0	0	0	.00	- .97	.00		.0	0		0	0	0
PHOENIX PO	AM	74.2M	44.1M	59.2M	5.8	84	3	34	31	172	0	0	0	0	T	- .98	T	29	.0	0		0	0	0
SACATON	AM	73.8	32.7	53.3	2.7	82	6	22	29	356	0	0	13	0	.00	- .89	.00		.0	0		0	0	0
SAN MANUEL		67.1	33.5	50.3		76	4	20	31	449	0	0	11	0	.00		.00		.0	0		0	0	0
SUPERIOR	AM	69.9	50.8	60.4		79	4	36	29	151	0	0	0	0	.00	- 2.06	.00		.0	0		0	0	0
SUPERSTITION MTN		72.3	47.2	59.8		82	3	37	31	166	0	0	0	0	.00		.00		.0	0		0	0	0
TEMPE	AM	75.5	35.6	55.6	3.9	84	4	28	31	289	0	0	7	0	.00	- .97	.00		.0	0		0	0	0
TEMPE U A CIT EXP STA	AM	74.4	35.8	55.1		81	4+	26	31	299	0	0	6	0	T		T	29	.0	0		0	0	0
THORNBURG RANCHES	AM	71.0	33.5	52.3		79	4	25	31	387	0	0	10	0	.00		.00		.0	0		0	0	0
TONOPAH 2 S		74.7	31.6	53.2		83	3	22	31	361	0	0	17	0	.00		.00		.0	0		0	0	0
WICKENBURG	AM	73.6	33.4	53.5		81	19	29	31+	348	0	0	13	0	.00	- 1.24	.00		.0	0		0	0	0
WILLOW SPRINGS RANCH	AM	67.4	36.2	51.8		76	9	25	31	399	0	0	4	0	.00		.00		.0	0		0	0	0
WINKELMAN 9 S		72.0	28.8	50.4		79	2	15	31	443	0	0	26	0	.00		.00		.0	0		0	0	0
DIVISION				55.6	4.0										T	- 1.14			.0					
SOUTHEAST																								
AJO	AM	74.1	45.8	60.0	5.2	86	5	34	31	160	0	0	0	0	.00	- .81	.00		.0	0		0	0	0
ANVIL RANCH		75.2M	33.6M	54.4M		85	8+	22	29	320	0	0	0	0	.00		.00		.0	0		0	0	0
APACHE POWDER CO		70.4M	26.0M	48.2M		80	3	11	31	519	0	0		0	.00	- .88	.00		.0	0		0	0	0
BENSON		68.7	28.2	48.5		79	3	16	31	504	0	0	27	0	.00	- .79	.00		.0	0		0	0	0
BISBEE	AM	66.1M	38.1M	52.1M	4.4	77	5	25	30	390	0	0		0	.00	- 1.30	.00		.0	0		0	0	0
BLACK RIVER PUMPS	AM	59.3	22.0	40.7		68	18+	10	31	748	0	0	31	0	.00		.00		.0	0		0	0	0
BOWIE		67.1	29.2	48.2		78	4	16	31	514	0	0	22	0	.00		.00		.0	0		0	0	0
CANELO 1 NW		65.5	26.5	46.0		75	8+	14	15	582	0	0	27	0	.00	- 1.35	.00		.0	0		0	0	0
CHIRICAHUA NAT MON		62.3	32.6	47.5		78	9	18	31	535	0	0	11	0	.00		.00		.0	0		0	0	0
CLIFTON		69.0	30.1	49.6	0.9	76	6	19	31	471	0	0	19	0	.10	- .97	.10	28	.0	0		1	0	0
CORONADO NM		62.9	32.7	47.8		77	5	11	30	530	0	0	13	0	.00		.00		.0	0		0	0	0
CORTARO 3 SW		75.7	32.7	54.2		85	3	20	31	325	0	0	11	0	.00		.00		.0	0		0	0	0
COVERED WELLS		72.0	40.6	56.3		84	4	35	27+	263	0	0	0	0	.00		.00		.0	0		0	0	0
DOUGLAS B D CAA AP		67.4	27.2	47.3		80	4	19	31+	541	0	0	26	0	.00		.00		.0	0		0	0	0
DOUGLAS SMELTER	AM	69.6	26.9	48.3	1.3	82	5	17	31	511	0	0	30	0	.00	- .71	.00		.0	0		0	0	0
DUNCAN		64.9	19.4	42.2		72	7+	6	31	701	0	0	31	0	.00		.00		.0	0		0	0	0
FORT GRANT		64.7M	36.3M	50.5M		75	7	19	31	441	0	0		0	.00		.00		.0	0		0	0	0
FORT HUACHUCA		65.3	37.8	51.6	3.4	77	4	21	31	407	0	0	5	0	.00	- 1.20	.00		.0	0		0	0	0
GRANVILLE		55.0	26.7	40.9		64	11+	10	31	742	0	0	24	0	.03		.03	29	T	0		0	0	0
MOUNT LEMMON INN		60.7	26.1	43.4		65	6+	15	30	664	0	0	31	0	.00		.00		.0			0	0	0
NOGALES		72.1	25.2	48.7		82	3	14	31	499	0	0	29	0	.00		.00		.0	0		0	0	0
NOGALES 2 N	AM	72.1	26.0	49.1		83	4	16	31	485	0	0	31	0	.00		.00		.0	0		0	0	0
ORGAN PIPE CACTUS NM		76.3	39.5	57.9		88	3	30	19+	225	0	0	4	0	.00		.00		.0	0		0	0	0
PAINTED CANYON		60.4	15.7	38.1		72	4	4	31	827	0	0	31	0	.00		.00		.0	0		0	0	0
PEARCE		67.6	30.3	49.0		78	5+	17	31	489	0	0	20	0	.00		.00		.0	0		0	0	0
SABINO CANYON		74.9	38.0	56.5		85	3	29	31	256	0	0	3	0	.00		.00		.0	0		0	0	0
SAFFORD	AM	68.9	28.9	48.9	3.3	76	4	18	31	490	0	0	27	0	.02	- .68	.02	29	.0	0		0	0	0
SAFFORD EXP FARM	AM	67.2	26.4	46.8		74	4+	17	31	557	0	0	31	0	.03		.03	29	.0	0		0	0	0
SAHUARITA		73.8M	33.1M	53.5M		84	3	24	29	346	0	0		0	.00		.00		.0	0		0	0	0
SAN RAFAEL RANCH		67.8M	26.6M	47.2M		78	11	13	31	547	0	0	27	0	.00	- 1.18	.00		.0	0		0	0	0
SAN SIMON		66.6	23.7	45.2		74	5+	8	31	608	0	0	31	0	.00		.00		.0	0		0	0	0
SANTA RITA EXP RANGE		M	M	M		77	3				0	0		0	.00	- 1.43	.00		.0	0		0	0	0
SELLS	AM	74.6	39.5	57.1		85	4	34	29+	240	0	0	0	0	.00		.00		.0	0		0	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

CONTINUED

Station	Temperature													Precipitation									
	Extreme Maximum	Average Maximum	Average	Departure from Long Term Means	Highest	Date	Lowest	Date	Degree Days	No of Days Max 90° & Above	No of Days Max 32° & Below	No of Days Min 32° & Below	No of Days Min 0° & Below	Total	Departure from Long Term Means	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max Depth on Ground	Snow, Sleet Date	No of Days 10 or More	No of Days 50 or More	No of Days 100 or More
SILVER BELL	71.4M	46.2M	58.8M		79	8+	36	20	186	0	0	0	0	.00	- .84	.00		.0	0		0	0	0
TOMBSTONE	68.9	38.0	53.5		80	7	21	31	350	0	0	6	0	.00		.00		.0	0		0	0	0
TUCSON CAMPBELL EXP FARM	74.6	31.9	53.3		85	3	21	31	353	0	0	17	0	.00		.00		.0	0		0	0	0
TUCSON MAGNETIC OBS AM	73.9	32.0	53.0		84	4	24	29	364	0	0	16	0	.00		.00		.0	0		0	0	0
TUCSON U OF A	75.2	38.8	57.0	5.2	84	3	30	31	241	0	0	3	0	.00	- .86	.00		.0	0		0	0	0
TUCSON WB AP R	71.3	39.9	55.6	3.6	82	3	28	29	284	0	0	2	0	.00	- .94	.00		.0	0		0	0	0
TUMACACORI NM	73.6	33.3	53.5		85	3	17	31	350	0	0	13	0	.00		.00		.0	0		0	0	0
WILLCOX	66.1	21.2	43.7		78	4	14	31+	656	0	0	31	0	.00		.00		.0	0		0	0	0
DIVISION			50.1	2.6										T	- .99			T					

DAILY PRECIPITATION

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AGUILA	.00																															
AJO	.00																															
AJO WELL	.00																															
ALAMO 8 SW	.00																															
ALHAMBRA 2 NE	.00																															
ALPINE	.06																												.01	.05		
ANVIL RANCH	.00																															
APACHE POWDER CO	.00																															
ARIVACA 1 E	.00																															
ASH FORK	T																												T			
ASHURST HAYDEN DAM	.00																															
BAGDAD 2 E	.00																															
BAGDAD 8 NE	.00																															
BAR T BAR RANCH	.00																															
BARTLETT DAM	.00																															
BEARDSLEY	.00																															
BEAVER CREEK RS	-																												T			
BEAVERHEAD LODGE //	.18																												.18			
BENSON	.00																															
BETATAKIN	.11																												.11			
BISBEE	.00																															
BLACK RIVER PUMPS	.00																															
BOSLEY RANCH	.00																															
BOUSE	.00																															
BOWIE	.00																															
BUCKEYE	.00																															
BUMBLE BEE	T																												T			
BURRUS RANCH	.12																												.12			
CAMELBACK	.00																															
CAMP WOOD	T																													T		
CANELO 1 NW	.00																															
CARL PLEASANT RES	.00																															
CASA GRANDE	.00																															
CASA GRANDE NAT MON	.00																															
CAVECREEK	.00																															
CAVE CREEK DAM	.00																															
CHANDLER	T																													T		
CHANDLER HEIGHTS	.00																															
CHILDS	.00																															
CHINLE	.08																												.08			
CHIRICAHUA NAT MON	.00																															
CIBECUE	T																											T	T			
CLIFTON	.10																												.10			
CORDES	.00																															
CORONADO MM	.00																															
CORTARO 3 SW	.00																															
COTTONWOOD	T																												T			
COVERED WELLS	.00																															
CROWN KING	.00																															
DATELAND	.00																															
DAVIS DAM	.00																															
DEER VALLEY	.00																															
DINNEHOTSO	T																												T			
DOS CABEZAS 1 SE	.00																															
DOUGLAS B D CAA AP	.00																															
DOUGLAS SMELTER	.00																															
DRAKE RS	.00																															
DUNCAN	.00																															
EAGLE CREEK	T																															
EHRENBERG	.00																												T			

See Reference Notes Following Station Index

DAILY PRECIPITATION

CONTINUED

ARIZONA
DECEMBER 1968

Station	Total	Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELGIN 5 N	.00																															
ELOY	.00																															
FAIRBANK	.00																															
FALCON FIELD	.00																															
FLAGSTAFF WB AP R	T																												T			
FLORENCE	.00																															
FORESTDALE	.08																												.08			
FORT GRANT	.00																															
FORT HUACHUCA	.00																															
FORT VALLEY	.05																													.05		
FOSSIL SPRINGS	.00																															
FREDONIA	.08																						T	.03				.05				
FRITZ RANCH	.00																												.15	T		
GAMADO	.15																															
GILA BEND	.00																															
GILA BEND CAA AP	.00																															
GISELA	.00																															
GLOBE	T																												T			
GOULDS RANCH	.00																						T						.05			
GRAND CANYON AWY	.05																												.23			
GRAND CANYON NAT PARK	.23																															
GRANITE REEF DAM	.00																													.03		
GRANVILLE	.03																												T	.18		
GRAY MOUNTAIN TP	.18																												.15	.11	T	
GREER	.26																															
GRIGGS 3 W	.00																												T			
GROOM CREEK	T																															
HARQUAHALA PLAINS	.00																												.12			
HEBER RS	.12																															
HILLSIDE 5 NE	.00																															
HOLBROOK	.05																												.05			
HORSESHOE DAM	.00																												T			
IRVING	T																													T		
JEROME	T																															
JUNIPINE	.00																															
KAIBITO	.00																															
KAYENTA	.00																												.10			
KEAMS CANYON	.10																															
KELVIN	.00																						T									
KINGMAN	T																												T			
KLAGETOH	T																															
KLONDYKE	.00																															
KOFA MOUNTAINS	.00																												.13			
LAKESIDE RS	.13																															
LAVEEN	.00																															
LEES FERRY	.00																															
LESLIE CANYON	.00																												.02			
LEUPP	.02																															
LITCHFIELD PARK	.00																															
LUPTON	.00																															
MANY FARMS	.16																												.16			
MARINETTE	.00																													.10		
MAVERICK	.10																													.30		
MC NARY	.30																															
MESA EXPERIMENT FARM	.00																															
MIAMI	.00																												T			
MONTEZUMA CASTLE NM	T																															
MORMON FLAT	.00																												T			
MORMON LAKE RS	T																															
MOUNT FAGAN RANCH	.00																															
MOUNT LEMMON IAN	.00																						.03						.13			
MOUNT TRUMBULL	.16																															
NATURAL BRIDGE	.00																															
N LAZY H RANCH	.00																															
NOGALES	.00																															
NOGALES 2 N	.00																															
ORACLE 4 SE	.00																															
ORGAN PIPE CACTUS NM	.00																															
PAGE //	.00																															
PAINTED CANYON	.00																															
PARADISE VALLEY	.00																															
PARKER	.00																															
PATAGONIA	.00																												T	T		
PAYSON 12 NNE	T																															
PAYSON RS	.00																												T			
PAYSON	T																															
PEACH SPRINGS	.00																												T			
PEARCE	.00																															
PETRIFIED FOREST NM	T																															
PHOENIX INDIAN SCHOOL	.00																															
PHOENIX WB AP R	.00																													T		
PHOENIX PO	T																												T			
PICACHO RESERVOIR	T																															
PINAL RANCH	.00																													.10		
PINEDALE	.10																															
PINTA	.00																															
PRESCOTT	.00																												T			
PRESCOTT WB AP //R	T																															
REDINGTON	.00																															
RED ROCK 6 SW	.00																															
REMO RS	.00																												T			
RIMROCK	T																															
ROOSEVELT	.00																															
RUBY STAR RANCH	.00																															
RUCKER CANYON	.00																															
SABINO CANYON	.00																															
SACATON	.00																													.02		
SAFFORD	.02																													.03		
SAFFORD EXP FARM	.03																															
SAHUARITA	.00																															
SAINT JOHNS	.08																												.08			
SALA RANCH	.00																															
SALT RIVER	.00																												T			
SAN CARLOS	T																													.11		
SAN CARLOS RESERVOIR	.11																															
SAN MANUEL	.00																															
SAN RAFAEL RANCH	.00																															
SAN SIMON	.00																															
SANTA RITA EXP RANGE	.00																															
SASABE 7 NW	.00																															
SEDONA RS	.00																															
SELIGMAN	.00																															
SELLS	.00																															
SENTINEL	.00																												D.40			
SHONGOPOVI D	.40																							.05						.02		
SHORT CREEK	.07																												.08			
SHOW LOW	.08																															
SIERRA ANCHA	.00																															

See reference notes following Station Index.

DAILY PRECIPITATION

ARIZONA
DECEMBER 1958

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
SIGNAL 13 SW	.00																															
SILVER BELL	.00																															
SILVER CREEK RANCH	.04																												.04			
SNOWFLAKE	.08																												.08			
SPRINGERVILLE	.10																													.10		
STANTON	T																						T					T				
STEPHENS RANCH	.00																															
STEWART MTN	.00																															
SUPAI	.28																												.28			
SUPERIOR	.00																															
SUPERSTITION MTN	.00																															
SYCAMORE RS	.00																															
TEES TO	.00																															
TEMPE	.00																															
TEMPE U A CIT EXP STA	T																													T		
THORNBURG RANCHES	.00																															
TOLLESON 1 E	.00																															
TOMBSTONE	.00																															
TONOPAH 2 S	.00																															
TONTO CR FISH HATCHERY	.00																															
TONTO SPRINGS RS 4 W	T																												T			
TOPOCK	.00																															
TRIXTION CANYON	T																											T				
TUBA CITY	.00																															
TUCSON CAMPBELL EXP FARM	.00																															
TUCSON MAGNETIC OBS	.00																															
TUCSON U OF A	.00																															
TUCSON WB AP P	.00																															
TUMACACORI NM	.00																															
TUWEEP	.12																												.12			
WALLACE RS	.20																												.20	T		
WALNUT CANYON NM	.02																												.02			
WALNUT CREEK	.00																															
WALNUT GROVE	.00																															
WELLTON	.00																															
WHITERIVER	.10																													.10		
WICKENBURG	.00																															
WIKIEUP	.00																															
WILLCOX	.00																															
WILLIAMS	.05																												.05			
WILLOW SPRINGS RANCH	.00																															
WINDOW ROCK	.11																													.10	.01	
WINKELMAN 9 S	.00																															
WINSLOW WB AP //P	.02																												.02	T		
WITTMAN	.00																															
WUPATKI NM	.10																												D.10			
Y LIGHTNING RANCH	.00																															
YAVA 6 ESE	.00																															
YOUNG	.00																															
YUCCA 1 NNE	.00																															
YUMA CITRUS STATION	.00																															
YUMA TEST STATION	.00																															
YUMA VALLEY	.70																															
YUMA WB AP P	.00																															
YUMA	.00																															

MONTHLY EXTREMES

Highest Temperature 92° on the 3d at Bouse.

Lowest Temperature -7° on the 29th at Klagetoh.

Greatest Total Precipitation 0.40 inch at Shongopovi.

Least Total Precipitation 0.00 at 159 stations.

Greatest One-day Precipitation 0.40 inch on the 28th at Shongopovi.

Greatest Total Snowfall 5.0 inches at Springerville and Greer.

Deepest Snow on Ground 3 inches on the 29th+ at 5 stations.

See reference notes following Station index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AGUILA	MAX	73	79	82	86	76	79	78	76	77	78	80	78	77	74	72	78	77	80	77	71	71	69	67	68	67	69	69	63	53	50	63	72.8
	MIN	34	34	40	36	37	33	34	33	42	37	39	39	36	39	26	25	30	30	34	34	28	42	29	28	25	27	26	28	34	30	31	32.9
AJO	MAX	73	73	75	80	86	83	81	81	83	80	75	76	79	77	74	75	74	74	76	75	75	76	73	70	68	69	68	69	64	58	58	74.1
	MIN	46	47	51	51	51	51	50	49	49	50	50	50	49	47	45	44	44	44	44	47	43	44	45	44	42	42	43	45	42	37	34	45.8
ALAMO 8 SW	MAX	75	77	82	83	83	82	80	76	78	80	80	80	73	73	75	79	74	80	81	80	80	80	79	77	79	73	72	72	72	70	71	77.3
	MIN	24	23	25	32	32	32	39	37	36	28	35	39	31	33	29	25	25	29	31	28	35	32	30	26	29	44	38	40	40	26	23	31.5
ALHAMBRA 2 NE	MAX	77	80	83	79	80	81	79	77	79	80	79	78	79	78	76	77	76	80	71	77	77	74	72	74	71	70	70	68	66	65	70	75.6
	MIN	37	36	37	38	38	36	36	38	42	38	38	39	46	32	31	30	31	33	35	34	35	45	35	32	31	31	31	35	36	31	26	34.9
ALPINE	MAX	57	62	66	69	72	64	68	67	63	57	60	62	54	48	58	62	62	63	62	61	57	50	50	49	50	54	48	46	41	32	38	56.5
	MIN	13	15	23	21	21	13	15	15	25	18	14	21	12	8	4	4	12	13	12	10	11	12	11	6	10	18	8	10	12	- 2	4	12.5
ANVIL RANCH	MAX	73		82	85		80	81	85	82	77	76		79		75	77	77	79	79	75	75	74	70			72	72		67	55	58	75.2
	MIN	36		34	41		40	37	36	43	36	36		36		25	29	30	32	34	33	37	38	37			28	30		22	32	25	33.6
APACHE POWDER CO	MAX	70	76	80	79	79	77	74	78	71	74	74	75	72	69	65	72	76	70	73			70	66	73		65	69		52	50	52	70.4
	MIN	31	28	29	32	35			30	35	29	30	30			20	22	22	25	25			26	28	29		23		24	20	15	11	26.0
ASH FORK	MAX	62	64	64	67	64	64	70	67	66	67	68	66	62	64	71	70	66	67	66	62	66	65	73	70	65	63	67	54	57	51	56	64.6
	MIN	26	34	32	31	30	29	30	20	30	31	33	28	31	24	17	16	30	27	28	26	25	24	15	19	20	18	21	28	13	11	18	24.7
BAGDAD 2 E	MAX	68	68	78	72	70	71	73	80	69	72	75	74	71	67	65	70	70	75	72	72	70	60	60	60	59	62	60	56	54	54	60	67.3
	MIN	38	38	36	47	45	43	42	42	47	46	45	45	42	38	34	36	40	45	43	42	42	38	36	34	33	33	36	36	32	30	37	39.4
BAGDAD 8 NE	MAX	73	79	80	75	73	73	76	72	71	76	80	77	72		74	75	78	78	74	68	70	64	61	63	61	64	61	58	54	58	60	69.9
	MIN	24	25	38	28	26	25	25	24	29	29	30	28		25	20	16	24	27	24	24	20	32	23	20	22	21	22	24	29	23	27	25.1
BARTLETT DAM	MAX	73	74	87	85	79	80	82	80	78	78	80	80	76	77	70	73	74	80	83	78	75	79	74	70	73	69	70	71	65	62	61	75.4
	MIN	46	45	48	43	46	46	48	46	46	49	50	46	45	46	43	43	45	45	48	44	45	47	40	40	39	38	40	39	38	38	38	43.9
BEAVER CREEK RS	MAX	65	74	75	71	71	72	70	66	69	72	70	69	67	65	62	63	70	72	69	66	67	64	62	60	60	60	62	54	51	53	59	65.5
	MIN	30	31	36	35	34	35	34	34	37	34	35	37	38	29	24	25	28	31	32	29	30	40	31	28	30	29	31	37	24	26	29	31.7
BENSON	MAX	70	76	79	76	76	74	77	77	71	72	73	72	73	69	64	71	74	69	72	67	70	70	63	67	65	64	69	62	52	47	49	68.7
	MIN	30	30	30	32	33	32	29	29	35	32	29	31	30	30	23	22	25	28	27	28	35	32	35	30	28	24	24	22	23	20	16	28.2
BETATAKIN	MAX	55	54	54	58	55	53	55	55	50	49	56	53	44		51	51	58	55	51	52	54	46	50	51	42	43	46	38	35	33	36	49.4
	MIN	32	30	32	35	34	35	33	35	32	32	32	32	26		23	28	34	33	34	30	31	33	24	24	25	22	24	26	18	13	22	28.8
BISBEE	MAX	60	63	70	74	77	73		74	76	68	71	74	71		69	60	67	69	65	68	60	65	64			63	63		65	49	41	66.1
	MIN	36	38	41	44	48	43		43	45	43	41	43	40		32	34	36	38	38	39	40	40	38			36	34		29	25	26	38.1
BLACK RIVER PUMPS	MAX	57	60	65	68	66	63	63	67	66	66	60	64	61	60	55	56	63	68	64	64	66	58	55	54	57	52	55	58	49	39	40	59.3
	MIN	22	24	25	27	28	25	25	25	26	23	23	23	20	18	15	18	24	26	25	25	26	29	22	19	23	16	25	20	12	12	10	22.0
BOUSE	MAX	82	81	92	85	83	84	81	78	82	83	82	82	80	79	73	75	76	80	80	75	78	76	75	76	74	74	76	71	67	68	72	78.1
	MIN	36	34	40	35	34	34	32	32	33	36	36	38	35	32	25	21	24	28	29	31	28	41	31	29	26	28	28	30	34	32	24	31.5
BOWIE	MAX	67	70	72	78	76	73	73	72	70	70	69	74	73	75	61	62	67	68	69	64	68	65	66	66	67	63	65	64	55	48	50	67.1
	MIN	32	29	31	36	36	35	30	32	35	35	31	32	34	30	26	20	23	26	27	27	35	33	31	30	27	26	26	33	24	18	16	29.2
BUCKEYE	MAX	71	79	82	83	81	80		80	76	72	81	80	77		80	75	76	75	80	76		77	73	72		73	69	72	64	66	64	75.3
	MIN	37	35	36	40	38	36		35	41	37	38	40	36		31	33	29	32	31	36		35	33	32		30	30	34	29	36	24	34.2
BURRUS RANCH	MAX	55	59	63	67	63	67	70	67	64		62	64	47	46	51	61	59	58	60	61	57	54	52	53	50	46	55	43	32	36	40	55.4
	MIN	13	19	27	31	43	25	23	31	43		20	27	18	11	7	13	18	16	19	16	14	24	19	12	20	11	18	28	20	18	23	20.9
CAMELBACK	MAX	77	83	83	80	82	82	80	77	79	80	78	78	80	76	74	77	76	80	76	77	78	74	72	73	71	69	70	67	64	64	66	75.6
	MIN	38	38	42	42	42	40	38	38	45	39	39	42	37	33	35	32	32	34	34	37	37	46	40	32	35	32	33	35	35	31	26	36.7
CANELO 1 NW	MAX	63	71	74	75	73	75	74	75	68	68	72	70	70	60	60	66	70	68	67	66	[illegible]	65	62	63	63	65	66	60	47	43	45	65.5
	MIN	28	24	28	35	34	32	30	32	38	30	28	33	29	27	14	18	22	24	26	23	27	31	26	25	25	21	21	28	17	26	18	26.5
CASA GRANDE	MAX	74	79	76	78	82	81	80	78	76	75	76	74	77	72	71	69	75	74	77	73	74	76	77	74	71	68	69	65	61	59	58	73.2
	MIN	46	43	42	44	42	40	42	44	41	37	40	42	38	39	37	34	31	33	34	34	36	35	34	36	35	31	34	33	32	33	33	37.3
CASA GRANDE NAT MON	MAX	72		83	82	84	84	82	79	80	80	79	79	76	75	73	76	74	80	77	75	78	77	76	72	71	70	70	68	64	60	63	75.3
	MIN	35	33	32	36	36	32	31	31	35	33	31	33	31	29	43	29	26	28	28	30	31	37	30	27	27	24	26	29	22	22	22	30.3
CAVECREEK	MAX	74	80	80	76	77	78	76	75	75	78	75	72	75	71	73	76	74	81	73	72	74	70	67	69	65	67	67	62	59	60	61	72.0
	MIN	42	43	48	45	45	43	43	42	45	44	45	46	42	39	37	38	39	43	43	40	41	48	39	37	36	33	37	35	37	24	30	40.3
CHANDLER HEIGHTS	MAX	73	73	79	80	78	79	78	74	75	77	76	74	75	75	73	73	74	76	73	74	76	75	72	70	69	67	66	68	66	61	58	72.8
	MIN	42	40	40	45	46	43	42	40	43	40	41	44	42	35	42	39	37	39	39	39	42	47	40	34	37	34	34	40	33	33	30	39.4
CHILDS	MAX	66	68	76	75	76	75	69	69	67	74	72	70	75	68	70	63	64	69	71	68	64	[illegible]	67	67	62	67	62	68	58	60	60	68.0
	MIN	38	40	46	37	34	36	38	34	40	41	43	39	40	39	35	30	35	37	36	32	35	39	32	32	29	32	30	32	27	32	31	35.5
CHINLE	MAX	50	50	58	65	65	65	65	65	63	56	60	61	54	46	49	53	54	56	54	55	52	59	55	54	53	50	58	57	35	35	41	54.6
	MIN	14	14	18	27	26	29	28	29	36	20	24	29	14	9	8	9	13	15	13	15	12	21	18	12	19	13	13	29	10	5	12	17.9
CHIRICAHUA NAT MON	MAX	59	68	71	70	69	68	70	70	78	68	69	71	64	61	56	65	66	64	61	58	63	63	58	60	57	59	61	58	49	38	39	62.3
	MIN	34	37	34	42	34	38	39	37	36	34	35	37	33	34	27	29	28	37	36	33	39	31	33	35	29	27	31	30	20	25	18	32.6
CIBECUE	MAX	62	64	69	75	65	68	68	65	63	61	68	68	61	55	62	64	[illegible]	67	68	60	62	57	63	56	55	55	65	53	40	42	45	61.1
	MIN	21	24	30	24	23	22	20	21	28	22	25	25	28	21	18	14	17	24	19	19	18	24	27	15	16	34	39	33	23	23	24	23.3
CLIFTON	MAX	71	72	71	74	75	76	75	74	71	75	75	74	71	68	67	62	64	67	69	68	70	71	71	69	67	68	67	65	65	55	52	69.0
	MIN	32	33	34	33	33	32	33	33	34	34	35	33	35	32	33	21	23	24	31	30	32	30	30	31	31	30	29	26	25	22	19	30.1
CORDES	MAX	69	74	77	69	70	70	74	68	70	68	75	70	66	63	69	73	76	76	72	67	69	63	60	62	58	64	60	55	50	51	57	66.6
	MIN	36	43	46	40	36	38	40	36	42	40	44	43	40	35	34	37	40	42	41	36	40	40	32	34	28	30	37	32	30	25	31	37.0
CORONADO NM	MAX	60	66	71	76	77	71	72	65	67	70	69	68	67	61	62	63	67	63	64	60	64	60	58	60	58	62	63	58	48	38	41	62.9
	MIN	34	36	35	48	45	36	36	39	34	36	37	39	35	33	30	27	29	30	32	32	32	40	34	31	33	28	29	34	22	11	17	32.7
CORTARO 3 SW	MAX	75	77	85	84	81	81	81	80	81	78	76	77	79	76	77	79	79	81	79	78	80	77	71	70	70	70	69	75	62	58	61	75.7
	MIN	36	35	36	38	40	37	37	35	36	33	36	37	33	33	33	34	33	33	32	30	37	36	30	31	29	27	30	30	23	24	20	32.7
COTTONWOOD	MAX	68	77	77	72	71	71	70	66	72	75	70	74	70	67	66	66	71	73	70	66	66	64	63	63	61	63	62	56	56	57	61	67.2
	MIN	34	31	41	32	29	32	33	31	33	30	33	34	35	28	28	26	26	31	32	30	28	33	28	26	25	25	26	31	31	21	22	29.8
COVERED WELLS	MAX	69	72	78	84	80	78	78	81	80	73	74	80	77	68	68	70	72	73	77	75	70	77	74	68	70	65	72	66	55	54	54	72.0
	MIN	41	46	45	46	46	44	43	43	43	43	44	43	43	43	41	41	38	39	37	36	39	40	43	38	36	35	35	38	38	36	36	40.6
DATELAND	MAX	77	79	79	85	85	83	81	80	78	79	80	82	82	80	75	75	77	80	80	75	71	73	75	77	78	73	72	72	71	66	64	76.9
	MIN	39	42	43	38	42	41	40	39	44	41	45	43	41	40	39	38	33	33	33	35	33	45	38	40	40	33	34	40	44	39	29	38.8
DAVIS DAM	MAX	68	75	77	77	77	70	71	69	71	72	75	76	76	67	66	67	69	72	72	67	67	66	65	65	66	65	67	64	60	61	64	69.2
	MIN	54	57	62	48	45	43	44	44	53	55	57	50	58	56	54	52	54	56	42	42	37	50	39	40	38	40	41	46	50	48	55	48.7
DEER VALLEY	MAX	75	75	79	80	77	79	78	76	77	77	79	76	75	77	75	75	75	73	76	73	74	77	73	71	70	69	68	68	64	62	62	73.7
	MIN	40	41	42	42	41	36	39	37	37	39	39	38	39	35	34	33	30	34	35	35	38	40	35	34	32	31	35	36	40	35	30	36.5

See reference notes following Station Index.

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DINNEHOTSO	MAX	48	58	58	64	65	57	54	54	60	57	62	60	53	49	46	45	61	49	49	49	47	41	51	44	48	47	47	41	42	41	46	51.4
	MIN	17	18	22	15	28	21	21	21	29	29	22	26	20	15	12	11	15	19	15	15	15	20	21	15	16	13	15	29	28	13	13	19.0
DOUGLAS B D CAA AP	MAX	67	73	76	80	76	75	75	75	71	72	73	75	70	64	63	68	72	68	66	65	68	67	63	65	64	64	65	67	50	45	47	67.4
	MIN	30	27	29	27	33	27	29	24	39	31	28	27	30	27	28	21	19	24	27	24	34	33	33	32	26	22	19	25	21	28	19	27.2
DOUGLAS SMELTER	MAX	66	66	72	76	82	79	75	77	75	71	75	74	78	71	63	65	68	74	68	67	68	69	69	66	68	65	65	67	68	58	52	69.6
	MIN	30	27	29	30	31	32	29	28	32	29	29	30	31	29	24	19	21	21	26	23	35	31	30	32	24	23	22	26	23	21	17	26.9
DUNCAN	MAX	67	69	70	72	72	72	72	71	68	70	69	70	67	59	59	62	67	66	67	62	66	63	63	66	62	63	64	65	54	46	48	64.9
	MIN	24	22	22	23	25	24	22	20	26	21	21	25	24	25	14	11	13	17	18	19	20	20	20	22	21	17	16	15	16	11	6	19.4
EHRENBERG	MAX	75	79	82	80	80	77	81	81	76	80	85	85	82	80	73	72	72	74	75	72	75	75	74	73	70	70	69	70	70	65	71	75.6
	MIN	37	38	45	43	44	42	43	39	44	45	49	46	47	44	37	39	34	37	36	34	33	45	36	35	34	32	34	37	43	41	40	39.8
ELOY	MAX	75	80	79	81	83	81	80	83	80	78	74	73	79	77	74	73	74	75	79	77	77	77	80	75	74	75	74	73	71	60	57	75.7
	MIN	35	37	35	39	38	38	39	35	37	40	41	41	39	38	30	32	33	35	39	41	36	37	45	40	38	39	39	38	29	32	30	36.9
FALCON FIELD	MAX	76	82	82	80	81	81	79	78	79	80	78	76	79	74	75	76	74	80	75	75	78	75	72	70	68	69	69	67	64	61	64	74.7
	MIN	38	45	38	38	40	35	36	34	39	37	39	36	33	42	37	39	33	32	36	31	37	42	35	33	31	28	30	32	32	29	24	35.2
FLAGSTAFF WB AP	MAX	55	57	62	64	58	61	66	60	58	55	64	63	48	44	53	63	61	61	62	60	58	49	47	48	45	46	49	38	33	36	40	53.7
	MIN	15	20	36	32	24	23	24	25	28	22	20	25	15	10	10	13	18	18	18	18	14	20	16	12	17	12	18	20	17	20	18	19.3
FLORENCE	MAX	75	82	83	81	84	83	81	80	81	80	80	79	78	75	72	76	75	80	79	76	79	77	76	72	71	71	71	67	62	60	64	75.8
	MIN	39	39	37	42	45	38	40	40	40	39	36	42	37	35	44	40	36	34	40	39	44	43	39	34	33	31	32	36	25	34	28	37.5
FORESTDALE	MAX	52	55	60	64	61	65	68	62	61	58	59	64	52	47	54	47	60	64	54	56	60	55	52	55	51	49	55	47	33	33	35	54.5
	MIN	16	19	21	21	20	21	19	19	27	19	18	22	9	11	9	9	14	12	14	16	11	19	16	13	19	13	13	M	9	10	5	15.3
FORT GRANT	MAX	65	71	73	74	72	72	75	74	70	69	71			60	61	67		70	63	61	65	66	62	62	62	60			48	43	47	64.7
	MIN	40	40	42	41	41	44	45	42	46	40	45			32	29	31		33	39	35	32	38	38	39	34	33			27	20	19	36.3
FORT HUACHUCA	MAX	64	69	74	77	75	72	73	75	69	69	70	72	69	61	61	65	69	65	69	62	66	65	61	64	63	64	67	61	46	43	45	65.3
	MIN	41	42	40	45	43	45	44	46	48	42	40	40	44	40	34	32	32	36	37	39	35	41	37	37	34	34	33	37	29	25	21	37.8
FORT VALLEY	MAX	49	57	60	60	63	58	60	64	59	56	54	60	56	45	45	51	59	59	57	60	56	56	49	46	48	46	45	48	35	35	40	52.8
	MIN	10	13	19	23	19	16	19	21	22	20	17	22	10	8	5	6	14	13	14	13	9	13	12	7	8	10	12	19	11	2	4	13.3
FREDONIA	MAX	60		67	65	65	63	64	58	60	65	67			54	54	56	58	64	66	64	63	60	50	51	53	51	53	50	48	48	45	52	57.7
	MIN	13		16	19	18	17	18	17	20	19	19	15	15	9	10	11	12	17	15	17	15	26	20	15	15	14	15	31	14	3	15	16.0
GANADO	MAX	52	52	54	62	59	58	57	60	57	50	57	58	45	43	52	54	55	58	59	56	58	55	49	51	48	44	54	42	31	28	34	51.4
	MIN	16	19	22	23	23	24	22	23	26	21	20	23	13	11	11	13	18	20	20	19	21	25	20	18	18	13	17	3	0	0	7	17.1
GILA BEND	MAX	75	80	78	82	85	80	78	82	82	80	76	79	78	77	79	74	80	77	75	73	76	76	76	76	76	77	74	70	72	60	63	76.3
	MIN	34	40	42	44	42	42	44	40	38	36	34	39	45	46	44	36	31	33	38	39	41	40	34	30	30	29	32	31	33	33	28	37.0
GILA BEND CAA AP	MAX	75	78	81	85	80	78	79	79	78	78	79	77	78	73	74	75	75	76	73	72	74	73	69	68	69	68	69	69	61	61	62	73.7
	MIN	42	44	43	45	48	44	42	43	47	44	44	45	46	37	42	41	37	38	37	40	38	48	42	39	38	36	36	42	34	35	29	40.8
GLOBE	MAX	66	74	72	77	73	73	70	72	70	75	73	72	69	63	60	60	64	66	70	64	64	63	65	65	63	63	62	61	54	50	53	66.0
	MIN	30	29	35	32	33	31	30	30	34	33	31	34	30	26	30	28	23	30	27	32	37	35	30	27	27	24	27	28	26	22	23	29.5
GOULDS RANCH	MAX	77	75	82	84	82	79	80	73	75	80			79	80	80	76	76	82	74			76	72		72	70	72	66				76.6
	MIN	37	38	38	40	37	39	41	37	36	39			39	37	38	48	39	35	37			33	35		34	30	32	33				37.0
GRAND CANYON AWY	MAX	56	56	62	61	61	59	64	58	55	54	60	55	47	44	57	60	62	57	58	56	55	46	47	47	48	49	48	38	37	43	40	52.9
	MIN	20	25	26	36	33	29	32	32	33	25	26	30	20	15	15	20	24	26	21	24	20	29	19	16	22	19	22	21	12	8	20	23.2
GRAND CANYON NAT PARK	MAX	52	55	60	62	60	58	62	56	55	60	62	59	47	43	56	61	61	61	60	57	55	52	46	46	43	46	47	40	35	38	40	52.7
	MIN	19	24	26	28	30	27	30	28	28	30	28	26	19	15	14	18	23	27	21	22	19	22	18	16	16	18	21	28	17	M	19	22.1
GRANITE REEF DAM	MAX	70	74	81	86	80	80			78	78	79	80	77	79	73	73	73						75	72	72	69	70	70	65	60	60	73.9
	MIN	48	49	41	43	43	47			45	43	49	40	41	45	45	41	45						37	43	34	33	39	36	34	33	29	41.0
GRANVILLE	MAX	58	62	61	58	61	62	64	60	60	61	64	61	56	56	47	58	60	59	60	50	55	54	54	48	48	50	51	48	40	40	40	55.0
	MIN	24	27	34	36	40	30	31	36	36	30	28	30	28	23	18	18	27	33	29	33	30	26	26	22	23	24	23	24	12	16	10	26.7
GROOM CREEK	MAX	64	66	67	64	60	63	66	62	60	60	65	62	57	53	62	64	65	67	63	59	60	55	50	52	49	54	52	44	40	40	47	57.8
	MIN	21	29	30	22	28	25	28	27	32	28	23	31	22	20	16	22	23	25	27	25	22	29	19	16	17	16	21	20	15	12	15	22.8
HEBER RS	MAX	53	53	62	69	61	67	70	68	62	63	64	64	49			61	60	60	61	56	58	53	54	52	52	48		55	31	34	36	56.3
	MIN	15	17	20	26	30	21	21	24	36	24	19	25	9		9		11	15	17	16	17	25	26	12	16	12		14	8	7	9	17.9
HILLSIDE 5 NE	MAX	76	78	78	75	72	72	75	72	73	75	69	73	70	68	71	73	77	76	72	67	70	66	62	63	60	62	64	59	53	60	60	69.1
	MIN	30	29	41	31	28	30	29	26	28	31	33	32	27	29	24	24	27	31	29	28	28	36	26	24	22	23	22	25	32	24	26	28.2
HOLBROOK	MAX	53	55	59	74	71	67	67	71	66	60	61	64	55	50	52	56	56	59	59	58	58	51	56	57	57	51	63	51	38	39	44	57.3
	MIN	20	23	22	19	23	22	23	19	30	23	21	19	26	16	12	14	18	13	19	10	13	18	20	14	17	18	25	25	20	12	9	18.8
JEROME	MAX	61	65	68	70	65	62	62	66	61	62	65	70	66	57	56	59	61	68	69	64	58	60	55	54	53	51	60	59	45	46	46	60.1
	MIN	39	43	47	47	44	45	44	43	45	45	45	46	40	37	35	36	40	46	45	42	40	41	37	35	34	35	35	36	29	27	29	39.7
JUNIPINE	MAX	66	67	71	66	64	65	67	65	63	64	68	67	59	55		64	69	69	67		64	58	55	55	53	57	56	48	43	46	50	60.7
	MIN	32	39	38	36	35	33	35	35	36	35	36	38	32	30		30	36	37	35		33	36	29	29	28	27	30	32	20	21	24	32.3
KAIBITO	MAX	68	59	66	67	62	62	64	67	56	58	61	59	52	51	54	56	60	56	55	54	50	53	52	51	51	50	41	42	41	38	40	54.7
	MIN	15	19	19	19	31	28	28	27	22	24	26	31	16	11	15	17	19	20	19	20	25	20	19	20	15	22	18	18	11	6	M	19.6
KAYENTA	MAX	50	59	61	65	65	63	58	62	60	55	63	61	49	48	48	41	53	50	52	49	51	49	45	54	54	38	41	50	48	49	51	53.0
	MIN	18	24	31	41	46	38	28	34	41	37	32	41	21	18	18	17	22	25	22	21	24	29	28	20	28	26	31	34	29	33	27	28.5
KEAMS CANYON	MAX	50	55	60	65	60	61	63	61	57	59	60	51	45	45	48	50	61	58	52	53	56	48	46	53	49	48	48	45	36	36	40	52.2
	MIN	18	22	23	27	24	25	23	22	28	22	23	25	15	15	12	14	20	21	21	20	21	22	20	18	20	13	19	22	24	20	10	20.3
KINGMAN	MAX	62	68	73	73	70	70	72	67	67	68	69	71	69	63	64	64	67	71	74	70	67	65	60	61	62	64	60	57	54	52	51	65.3
	MIN	37	37	46	35	33	32	32	31	36	44	44	40	40	34	36	36	38	42	38	20	27	41	27	31	28	27	26	28	32	27	34	34.2
KLAGETOH	MAX	56	57	57	63		58	57		59				58	56	46	58	60	59	47		49			58	60	59	60	62	41	39	37	54.6
	MIN	14	19	20	22		14	19		15				20	19	9	10	15	11	10		11			15	14	11	15	10	- 7	6	4	12.9
KOFA MOUNTAINS	MAX	76	80	85	80	79	80	81	77	78	81	82	82	78	75	75	78	80	82	76	75	74	75	72	73	71	67	70	67	63	64	67	75.6
	MIN	54	62	65	57	54	55	56	53	55	56	61	55	63	57	57	56	50	53	52	49	53	57	55	52	50	48	50	46	41	43	46	53.6
LAVEEN	MAX	75	82	82	80	81	81	79	77	77	79	79	77	77	75	74	76	75	79	75	73	77	74	70	70	69	69	70	66	63	62	63	74.4
	MIN	40	41	43	40	40	41	40	38	42	38	41	39	40	40	44	36	34	36	35	34	38	44	36	37	33	31	32	37	34	33	27	37.5
LEES FERRY	MAX	52	54	54		71	59	59	55	63	60	60	71	59	52	51	49	51	50	51	47	50	48	53						47	53	51	54.8
	MIN	24	27	27	31		30	30	29	32	32	32	38	33	24	22	21	23	24	23	23	21	31	25	31					26	23	25	27.2
LEUPP	MAX	54	58	62	78	74	68	65	65	66	61	62	66	56	52	50	51	55	55	55	52	55	52	58	53	59	55	59	50	41	41	47	57.3
	MIN	10	15	12	20	29	21	19	20	32	20	17	21	13	11	5	6	8	10	10	11	10	22	15	9	14	14	17	21	19	6	11	15.1
LITCHFIELD PARK	MAX	78	80	82	80	80	79	78	76	78	80	78	77	79	77	76	77	75	80	76	75	77	73	72	74	74	70	70	66	66	64	66	75.3
	MIN	39	39	39	40	39	39	37	38	43	39	40	39	38	37	34	30	30	34	33	34	36	43	35	33	31	31	31	35	38	37	26	36.0

see reference notes following Station Index.

CONTINUED

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
LUPTON	MAX	58	57	57	66	59	64	63	63	60	60	62	62	54	49	55	59	61	62	63	61	62	56	58	53	50	51	55	46	36	34	40	56.0
	MIN	11	15	14	16	17	18	17	17	19	11	3	10	17	12	11	11	18	18	18	19	17	22	16	11	17	11	16	22	11	9	4	14.4
MANY FARMS	MAX	49	56	57	69	68			67	64	57	61	62			52	47	52	53	52			48	56	50					38	36	42	
	MIN	11	16	18	31	33				37	21	20	30			7	7	12	15	12			13	17	12					12	6	18	
MARINETTE	MAX	78	82	84	79	78	79	79	76	77	81	77	78	77	74	75	76	75	79	74	76	78	72	70	74	71	68	70	68	65	64	67	74.9
	MIN	38	38	38	36	37	36	35	36	42	36	38	36	37	38	33	30	30	32	34	33	34	43	34	32	30	28	31	33	31	30	26	34.4
MAVERICK	MAX	60	65	67	61	60	62	67	62	57	65	62	53	53	50	62	61	64	60	64	54	57	50	49	50	48	55	54	41	32	37	40	55.[illegible]
	MIN	12	16	20	20	18	15	15	15	20	15	20	11	10	10	6	8	11	15	13	13	14	16	12	9	10	6	10	10	0	0	4	11.0
MC NARY	MAX	58	60	65		65	61	62	66	63	59	52	59	60	53	49	59	60	62	63	61	57	60	52	50	52	49	50	53	45	40	31	55.[illegible]
	MIN	25	32	29		25	24	26	24	25	25	23	25	24	20	15	16	24	26	21	21	23	24	21	15	17	16	18	19	10	10	5	20.9
MESA EXPERIMENT FARM	MAX	75	75	80	80	79	80	80	77	75	77	79	76	75	78	73	74	74	75	78	74	72	77	74	70	70	69	68	67	64	62	65	73.[illegible]
	MIN	40	41	40	40	40	41	38	39	40	40	39	40	37	39	43	39	37	34	34	36	39	46	37	35	35	34	34	35	33	31	29	37.4
MIAMI	MAX	61	62	70	69	73			70	68	68	70	69						62	63	68	61	60	60	62			65	58	57	59		
	MIN	39	37	39	40	40			38	40	40	39	42						33	36	38	42	40	37	35			32	33	30	30		
MONTEZUMA CASTLE NM	MAX	67	74	75	74	72	70	70	66		75	72	74	70	69	64	65	70	73	70	66	68	60	65	63		63	65	57	53	56	63	67.[illegible]
	MIN	25	25	30	28	27	27	27	26	32	27	27	31	26	22	18	18	20	22	23	25	23	30	24	21		19	22	28	16	14	1	23.[illegible]
MORMON FLAT	MAX	72	73	81	83	80	75	75	75	72	72	78	79	74	74	70	70	72	74	77	74	71	71	68	69	70	68	68	69	65	59	59	72.[illegible]
	MIN	53	52	51	52	53	55	56	56	54	52	53	50	49	55	56	52	52	53	54	51	51	56	48	47	46	44	44	43	36	36	36	49.9
MORMON LAKE RS	MAX	48	50	52	57	59	57	59	64	59	56	51	57																	42	28	27	
	MIN	15	21	26	31	31	24	27	29	38	22	21	20			12														14	14	16	
MOUNT LEMMON INN	MAX	55	64	65	65	64	65	64	61	64	63	63	60	62	61	62	63	62	64	63	62	63	61	64	63	63	61	60	55	47	46	46	60.7
	MIN	24	32	31	30	31	30	30	31	30	30	26	24	26	25	26	27	25	26	25	26	26	25	28	27	28	26	26	21	16	15	16	26.1
NATURAL BRIDGE	MAX	65	72	71	68	68	68	69	67	66	69	70	68	64	61	62	63	67	68	67	66	64	60	60	59	56	58	58	52	45	49	53	63.0
	MIN	31	35	35	40	38	39	37	38	41	38	36	38	34	28	27	32	35	35	36	35	31	37	31	31	30	30	30	30	25	23	25	33.3
NOGALES	MAX	73	78	82	78	77	78	80	80	76	77	76	78	75	72	71	75	78	76	72	72	74	69	66	68	67	70	70	64	54	54	55	72.1
	MIN	30	27	29	30	29	32	28	27	33	28	27	28	36	26	18	19	19	20	21	25	28	31	26	26	22	20	20	24	20	19	14	25.2
NOGALES 2 N	MAX	68	70	77	83	80	76	78	79	80	74	74	74	76	75	69	70	74	77	81	71	73	74	68	65	67	66	68	64	64	69	51	72.1
	MIN	28	28	30	29	30	32	29	29	31	29	27	29	27	27	18	21	22	24	23	24	30	31	27	26	23	21	21	28	20	27	16	26.0
ORACLE 4 SE	MAX	64	70	72	75	70	69	72	73	71	68	70	70	65	61	62	67	69	70	69	64	65	65	62	62	62	58	65	57	46	44	47	64.6
	MIN	41	49	46	47	48	46	47	48	47	46	45	47	45	40	45	44	44	47	46	44	47	44	39	40	39	36	39	40	31	29	26	42.6
ORGAN PIPE CACTUS NM	MAX	77	82	88	83	82	82	85	82	83	83	81	80	81	76	80	83	79	77	72	75	77	74	71	73	70	70	71	66	62	60	61	76.3
	MIN	49	52	57	41	42	38	39	40	38	41	47	43	39	49	42	30	33	33	30	36	36	41	39	40	32	34	32	34	39	40	37	39.5
PAGE	MAX	47	50	56	66	66	62	58	55	63	58	57	65	60	48	46	46	46	50	49	49	46	45	50	49	50	48	47	47	46	45	50	52.3
	MIN	24	26	29	32	38	37	35	33	35	35	33	36	31	23	21	21	24	24	25	25	23	32	30	25	26	28	24	35	21	20	23	28.2
PAINTED CANYON	MAX	58	64	67	72	68	66	67	69	62	68	64	69	60	53	53	58	61	61	62	58	58	63	57	58	65	55	58	60	60	39	40	60.4
	MIN	18	16	18	21	22	20	17	18	22	20	17	21	17	16	8	10	12	13	17	15	20	18	17	19	15	11	11	15	11	8	4	15.7
PARADISE VALLEY	MAX	74	80	80	76	77	78	77	75	75	77	76	74	76	74	72	75	73	77	73	74	74	70	68	68	66	66	67	62	61	60	62	72.2
	MIN	47	52	51	50	49	47	47	44	49	46	50	46	47	44	51	44	43	45	45	45	49	50	45	43	38	38	39	43	44	45	34	45.6
PARKER	MAX	75	77	82	81	81	80	79	76	76	79	79	79	78	78	73	73	72	76	76	74	73	73	72	69	70	69	70	69	64	64	69	74.4
	MIN	38	38	43	41	47	41	41	39	48	43	43	44	42	40	36	33	33	35	35	37	34	47	37	35	34	34	35	37	51	46	35	39.4
PAYSON 12 NNE	MAX	64	67	72	69	65	66	71	67	64	63	68	68	62	55	63	67	71	69	68	61	64	56	55	56	54	58	57	50	40	45	48	61.4
	MIN	20	24	34	26	24	23	23	24	27	24	23	27	30	18	15	17	22	23	23	23	21	25	19	18	18	17	19	18	23	21	20	22.2
PAYSON RS	MAX	61	71	72	69	67	68	71	69	65	68	70	67	64	61	64	67	72	69	69	60	63	58	58	58	57	59	58	54	44	47	54	63.0
	MIN	18	21	28	24	22	22	22	24	27	25	21	28	22	16	12	13	16	20	19	20	18	25	17	15	16	14	17	16	17	11	19	19.6
PAYSON	MAX	65	76	74	70	70	70	72	71	67	70	72	69	67	62	58	68	72	71	70	61	64	58	59	60	59	61	59	53	50	51	57	64.7
	MIN	21	25	32	28	25	25	26	26	30	28	25	29	26	22	18	19	23	24	24	24	23	29	20	19	20	18	22	20	22	15	24	23.6
PEARCE	MAX	68	75	75	78	78	74	76	76	70	72	72	75	70	63	61	66	70	68	67	64	65	67	63	66	66	65	67	66	54	48	51	67.6
	MIN	32	34	32	33	32	34	33	31	35	33	32	35	32	32	26	28	28	34	32	29	35	34	30	34	27	24	28	30	23	19	17	30.3
PETRIFIED FOREST NM	MAX	52	54	55	72	69	66	68	68	65	61	58	64	58	49	51	57	55	58	59	60		64	55	56	55	52	62	53	37	37	42	57.1
	MIN	20	20	22	26	33	26	27	26	39	26	23	28	20	17	15	16	17	20	20	20		23	22	19	20	19	22	26	19	12	11	21.8
PHOENIX WB AP	MAX	71	77	78	75	75	75	73	72	73	74	73	71	72	73	72	73	69	72	70	70	72	70	67	67	64	63	65	63	60	58	60	69.9
	MIN	44	42	46	46	47	45	45	45	48	44	44	45	43	40	42	39	40	41	42	40	43	48	43	39	38	38	38	40	39	38	33	42.1
PHOENIX PO	MAX	75	75	84	80	80	80	80	78	72	78	79	78	76		72	73	74	78	75	74	75	76	72	71	70	70	66	64	70	70	62	74.2
	MIN	49	44	47	48	47	46	44	47	48	46	47	47	47			40	37	46	44	44	48	53	43	40	42	40	43	43	38	38	34	44.1
PINEDALE	MAX	51	53	60	69	64	64	72	65	60	53	58		63	45	50	58	56	58	60	56	60	55	53		60	51	42	54	47	33	35	55.3
	MIN	12	11	19	24	30	22	20	22	30	23	17		14	9	8	10	13	14	14	14	16	26	14		11	15	10	11	12	6	14	15.9
PINTA	MAX	55	55	60	71	67	65		71	70	63	59	63	52	53	52	57	58	60	60	58	63	55	55	55	55	53	60	50	41	40	43	57.3
	MIN	15	14	19	20	25	23		25	39	18	18	22	14	11	10	13	14	17	18	19	22	22	16	17	17	10	21	16	5	6	4	17.0
PRESCOTT	MAX	59	64	66	69	65	67	68	66	64	63	65	63	63	55	59	64	66	66	65	63	63	59	55	53	54	54	57	46	43	43	49	59.9
	MIN	23	25	28	35	30	26	27	27	42	27	27	32	22	12	15	20	25	25	25	27	22	33	23	19	19	20	23	26	20	10	18	24.3
PRESCOTT WB AP	MAX	61	69	70	71	66	68	69	69	67	66	70	69	59	59	60	67	68	67	67	63	64	58	56	57	56	57	60	48	45	47	53	62.1
	MIN	27	29	32	34	32	30	30	30	38	30	31	35	27	21	20	22	29	28	28	29	24	38	26	21	25	22	26	26	23	16	22	27.5
RENO RS	MAX	66	67	70	75	71	70		71	62	69	71	72	70		69	63	63	68	70		66	66		66	65	62	62	62	61	56	56	66.3
	MIN	35	35	35	36	36	34		34	39	35	35	35	33		29	28	29	30	29		31	35		31	30	28	29	33	31	29	23	32.1
ROOSEVELT	MAX	66	66	69	75	79	67	66	66	64	65	69	67	70	67	61	64	72	67	68	64	64	65	65	62	63	61	60	61	59	57	55	65.3
	MIN	43	42	43	43	43	42	42	41	42	42	42	42	42	39	36	37	37	37	39	40	39	42	40	38	38	38	38	37	37	36	33	39.7
SABINO CANYON	MAX	74	80	85	82	81	80	81	81	79	79	78	77	78	73	75	78	81	83	77	76	77	75	71	72	69	70	74	65	59	54	57	74.9
	MIN	40	41	39	43	46	41	38	37	46	40	40	39	40	37	41	35	31	36	37	37	44	42	40	36	34	33	33	34	30	40	29	38.0
SACATON	MAX	74	75	80	80	81	82	79	77	78	78	77	75	76	76	75	74	73	72	75	75	77	77	74	70	69	68	68	68	65	61	60	73.8
	MIN	36	32	36	40	42	35	33	33	38	36	35	38	33	29	35	29	28	29	29	30	35	41	35	32	33	27	29	33	22	25	25	32.7
SAFFORD	MAX	67	68	75	76	72	75	74	75	71	75	71	74	73	74	72	62	62	71	73	68	68	68	64	68	71	67	65	68	64	55	51	68.9
	MIN	32	31	30	32	33	31	31	29	30	29	29	33	32	31	30	26	24	24	27	28	33	34	29	30	28	24	27	27	27	26	18	28.9
SAFFORD EXP FARM	MAX	66	69	74	74	72	72	70	72	72	71	72	70	70	71	61	60	66	70	70	69	65	66	65	68	68	66	64	67	62	54	48	67.2
	MIN	27	30	28	25	30	28	27	24	30	25	26	29	28	31	28	25	20	25	25	29	32	32	25	26	26	22	27	24	26	21	17	26.4
SAHUARITA	MAX	72	76	84	82	82	82	82	82	78	78	77	79	69	76										72	70	68	73	66	62	54	54	73.8
	MIN	37	34	35	39	39	38	35	37	42	30	36	38	35	35	26	27								32	29	28	30	30	24	32	27	33.1
SAINT JOHNS	MAX	51	59	59	74	71	67	70	73	68	60	63	65	54	50	55	60	58	62	64	65	64	57	55	54	57	52	60	52	39	38	39	58.5
	MIN	13	19	18	19	26	22	23	20	43	26	19	26	12	15	9	11	13	16	15	17	11	20	15	16	15	22	16	22	11	9	11	17.7

See reference notes following Station Index.

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAN CARLOS	MAX	70	72	73	75	72	73	72	73	73	77	72	72	70	65	65	66	65	70	68	76	80	71	70	69	66	70	68	67	65	58	55	69.6
	MIN	22	23	24	22	23	24	22	20	22	24	22	24	21	20	12	14	12	15	17	19	23	20	19	17	16	17	19	16	14	12	9	18.8
SAN CARLOS RESERVOIR	MAX	67	67	69	69	72	72	70	69	69	68	73	68	72	67	64	62	61	61	65	64	65	68	64	64	63	62	65	63	63	55	51	65.5
	MIN	35	36	36	36	36	37	36	35	35	36	35	36	37	34	33	29	28	29	30	31	32	35	32	33	32	32	30	32	31	30	24	33.0
SAN MANUEL	MAX	68	72	75	76	75	73	74	73	72	72	72	72	70	65	66	68	68	72	70	68	69	68	65	65	64	62	65	61	56	39	46	67.1
	MIN	35	36	36	37	37	39	37	36	39	39	36	38	35	34	32	27	31	32	33	35	35	40	34	31	30	28	29	33	28	25	20	33.5
SAN RAFAEL RANCH	MAX	66		72	74	76	75	77	76	70	76	78	72		73	64	72	76	72	68	70	70	65	64	66	63	66	66	60	48	43	48	67.8
	MIN	30		31	32	33	33	33	32	33	30	30	30		32	23	22	23	22	24	26	28	30	26	28	20	20	22	22	17	25	13	26.6
SAN SIMON	MAX	69	71	73	74	74	72	72	73	69	70	68	72	70	61	60	64	71	69	69	63	67	68	66	68	64	62	68	65	58	45	49	66.6
	MIN	27	27	24	25	29	28	26	25	28	24	24	27	26	31	23	17	17	22	23	26	32	28	26	25	22	19	20	24	16	16	M	23.7
SANTA RITA EXP RANGE	MAX		76	77	75	74	71	73		75	71	71	70	69																		
	MIN		44	45	50	50	52	50		50	48	44	47	48																		
SEDONA RS	MAX	66	74	73	69	69	70	71	68	68	70	70	71	65	61	65	67	72	71	70	65	68	61	60	60	60	61	60	53	49	52	55	65.0
	MIN	29	34	47	33	40	39	37	34	35	42	35	37	44	39	34	30	30	35	35	36	29	36	34	33	28	24	30	31	20	25	23	33.5
SELIGMAN	MAX	68	70	71	75	73	74	73	72	66	66	69	69	68	66	64	69	72	72	71	69	70	67	57	57	58	60	59	60	58	47	50	65.8
	MIN	20	22	24	27	25	24	25	23	29	27	27	29	25	18	16	16	24	26	26	25	25	22	20	18	18	18	19	19	20	17	27	22.6
SELLS	MAX	73	72	79	85	81	81	80	80	80	79	78	79	80	79	77	74	78	78	76	75	74	74	75	71	74	67	68	68	65	57	55	74.6
	MIN	41	39	40	42	47	45	45	43	45	45	43	43	39	37	34	34	36	38	40	42	38	42	36	38	35	39	35	36	34	35	37	39.5
SHONGOPOVI	MAX	52	59	58	67	65	62	62	60	60	57	59	60	51	50	50	53	56	58	57	58	59	50	52	52	50	52	50	43	35	44	43	54.3
	MIN	31	34	38	46	41	41	37	42	39	39	35	42	34	30	28	29	32	35	36	34	37	38	32	33	29	28	29	30	24	28	27	34.1
SHORT CREEK	MAX	56	63	65	66	64	64	64	64	52	54	60	64	61	53	55	59	62	65	64	63	63	60	49	52	53	49	52	48	45	44	44	57.3
	MIN	21	22	26	28	30	31	29	32	32	25	22	28	18	18	11	14	18	18	18	22	24	26	27	22	21	18	20	26	17	7	15	22.1
SHOW LOW	MAX	51	53	59	66	62	63	70	65	61	55	58	64	52	48	52	59	57	60	60	58	62	56	53	54	52	49	56	46	31	34	36	54.9
	MIN	14	13	17	20	20	31	29	35	35	22	19	27	16	11	10	14	15	17	19	19	23	27	23	17	24	14	18	19	10	10	9	19.3
SIERRA ANCHA	MAX	65	70	70	69	68	68	69	68	65	67	68	67	65	60	62	63	68	62	64	67	62	60	58	59	56	57	59	48	47	48	52	62.3
	MIN	36	40	42	41	45	45	44	44	45	41	41	45	38	35	31	35	41	41	42	42	39	40	38	38	35	33	33	31	30	24	26	38.1
SILVER BELL	MAX		75	77	79	78	78		79	78	74	75	74	75		70	72	73	75		73		72	70	67		66	64		63	53	54	71.4
	MIN		44	50	51	52	51		48	50	47	48	48	47		42	46	45	45				51	49	45		44	46		41	36	37	46.2
SNOWFLAKE	MAX	52	55	60	75	71	71	74	74	67	58	61	65	52	47	51	57	53	59	60	61	60	57	58				60	52	35	38	39	57.9
	MIN	12	15	17	21	21	19	20	20	39	21	18	23	13	10	7	M	10	12	12	14	13	20	18	12			12	20	13	10	7	15.8
SPRINGERVILLE	MAX	58	59	64	68	65	64	66	68	61	52	57	60	50	42	55	61	58	60	61	58	61	51	51	51	53	48	59	42	29	32	41	55.0
	MIN	17	17	24	34	21	18	23	25	21	17	21	11	7	9	12	11	16	16	16	17	21	16	11	12	13	15	17	5	0	- 2	- 1	14.8
STANTON	MAX	72	75	73	71	70	70	73	69	68	71	72	71	68	67	67	73	71	74	72	71	73	62	60	62	63	60	57	56	52	55	57	66.9
	MIN	52	55	56	46	43	42	43	44	45	46	51	46	46	47	46	45	46	44	43	42	45	41	37	38	37	36	35	32	32	32	34	42.8
SUPAI	MAX	59	61	62	65	66	66	65	63	65	64	63	68	63	56	57	56	60	62	61	61	59	55	60	55	59	56	56	56	52	48	55	59.8
	MIN	33	31	35	38	42	42	39	40	39	36	41	41	35	31	34	35	32	32	36	36	36	40	39	37	38	35	37	38	33	28	30	36.1
SUPERIOR	MAX	69	71	78	79	76	75	75	77	75	74	76	74	70	72	68	66	70	76	75	72	67	70	69	66	66	64	64	67	59	54	53	69.9
	MIN	50	49	55	55	56	57	57	56	55	55	54	54	52	52	50	54	53	55	58	53	51	52	49	49	46	44	46	44	36	38	39	50.8
SUPERSTITION MTN	MAX	74	81	82	81	81	80	79	80	78	81	80	71	73	75	73	74	75	68	71	67	73	72	66	70	62	61	68	69	61	55	60	72.3
	MIN	50	52	55	52	53	52	52	52	50	49	50	49	48	48	42	45	46	49	46	48	49	51	43	45	44	42	42	42	42	39	37	47.2
TEES TO	MAX				67	64	64	64	59	58	59	60	52	48	49	49	52	54	55	60	61	59	52	51	49	54	51	45	42	43	41	44	53.8
	MIN				36	40	25	26	22	24	24	24	18	15	12	11	18	21	19	20	21	21	20	25	15	21	25	9	16	15	9	11	20.1
TEMPE	MAX	77	77	83	84	80	81	82	78	77	79	80	77	77	80	77	75	78	78	79	76	73	79	78	72	69	69	69	70	65	59	62	75.5
	MIN	36	39	40	42	40	37	36	38	39	39	40	41	35	33	39	31	32	34	37	33	37	40	37	31	33	30	33	36	29	29	28	35.6
TEMPE U A CITRUS EXP STA	MAX	75	75	81	81	79	80	80	78	76	77	78	77	76	78	76	75	77	74	80	75	72	76	73	72	70	69	68	69	65	63	62	74.4
	MIN	37	36	38	38	40	40	36	39	41	38	39	39	36	34	36	35	36	34	35	34	39	43	33	31	32	31	32	33	37	32	26	35.8
THORNBURG RANCHES	MAX	75	75	77	79	73	73	77	73	71	72	75	74	72	73	72	72	69	69	75	72	72	73	68	67	67	66	64	65	65	64	63	71.0
	MIN	35	37	38	35	36	33	34	33	41	35	37	37	33	33	35	29	28	31	33	32	35	41	32	33	29	29	27	32	35	37	25	33.5
TOMBSTONE	MAX	68	74	77	78	78	75	80	79	70	74	73	72	72	65	63	69	72	68	73	65	68	70	67	68	66	66	70	65	58	46	47	68.9
	MIN	39	40	43	44	49	44	44	43	45	40	40	42	41	39	29	31	37	41	40	38	39	44	35	37	35	32	39	38	27	22	21	38.0
TONOPAH 2 S	MAX	77	80	83	79	78	78	77	80	77	80	78	78	78	76	74	77	74	80	72	76	75	72	70	72	70	69	68	68	69	65	66	74.7
	MIN	35	34	37	34	34	33	32	32	42	34	36	36	33	30	30	27	27	28	28	28	29	41	31	26	27	28	26	30	34	37	22	31.6
TRUXTON CANYON	MAX	65	70	72	73	68	70	72	66	66	69	72	71		70	65	67	70	70	70	64	66		60	58	58	59	59	54	50	52	57	64.9
	MIN	27	32	39	33	33	30	31	30	34	34	32	30		28	26	25	34	34	30	28	27		25	28	27	29	24	30	24	20	24	29.2
TUBA CITY	MAX	56	51	62	59	71			66	63	66	64	58			66	54	46	50	55			55	51	57						49	47	
	MIN	16	19	23	24	28			23	26	24	25				13	14	15	16	17			15	19	18						14	15	
TUCSON CAMPBELL EXP	MAX	73	76	85	81	81	80	81	82	80	80	76	76	77	74	73	80	80	81	77	75	77	77	71	72	70	70	72	65	57	57	58	74.6
	MIN	36	35	34	38	40	37	32	34	39	34	32	36	33	30	32	27	25	28	32	30	35	35	32	31	30	27	27	30	24	33	21	31.9
TUCSON MAGNETIC OBS	MAX	72	72	79	84	81	79	78	80	80	79	77	75	75	76	71	72	79	80	81	75	74	77	74	69	70	68	68	72	64	57	53	73.9
	MIN	35	36	34	37	38	34	33	32	38	32	33	34	32	29	40	29	26	29	29	31	39	36	33	28	28	25	26	27	24	35	29	32.0
TUCSON U OF A	MAX	75	79	84	82	82	82	81	82	79	80	77	78	78	73	76	78	80	82	77	74	79	76	70	72	72	69	73	67	60	56	58	75.2
	MIN	41	41	40	43	42	43	40	40	44	40	39	40	40	38	46	37	34	37	37	38	47	43	40	36	35	32	34	35	31	41	30	38.8
TUCSON WB AP	MAX	70	76	82	79	77	76	76	77	74	75	73	75	73	71	70	76	75	79	74	71	74	73	65	68	65	64	68	64	57	55	58	71.3
	MIN	42	44	41	44	47	45	43	45	47	42	41	41	43	37	45	35	39	40	41	38	45	44	38	38	36	34	34	36	28	33	30	39.9
TUMACACORI NM	MAX	71	78	85	82	81	80	80	83	75	76	79	77	72	72	77	80	79	75	74	71	72	70	75	70	69	69	76	66	61	53	55	73.6
	MIN	35	31	37	40	37	40	35	40	41	35	35	35	36	41	30	30	32	30	30	37	36	36	34	29	34	26	29	30	23	32	17	33.3
TUWEEP	MAX	61	69	70	68	65	64	65	60	61	65	59	65	59	59	62	63	64	65	63	62	61	52										62.8
	MIN	29	33	40	36	38	37	36	36	37	38	31	36	35	31	29	32	33	35	35	36	34	37										34.7
WALLACE RS	MAX	49	52	58	65	62	62	64	67	59	50	57	61	55	52	52	60	58	58	59	55	58	54	49	49	52	54	52	52	40	29	34	54.1
	MIN	20	19	25	32	43	34	31	29	25	27	24	30	22	20	14	20	23	22	24	22	17	33	23	17	15	19	17	16	11	6	13	22.4
WALNUT CREEK	MAX	66	68	68	70	69	66	65	65	65	66	70	68	61	67	61	68	70	68	68	62	63	58	56	54	58	55	55	51	45	51	50	62.2
	MIN	14	18	22	20	16	15	15	14	20	21	19	22	15	15	15	5	5	13	13	10	15	22	10	10	10	10	12	15	15	16	10	14.6
WELLTON	MAX	78	81	86	79	79	80	78	76	77	78	82	82	77	75	73	75	72	75	70	67	70	75	71	72	70	70	69	69	65	65	66	74.3
	MIN	35	35	35	38	36	35	35	34	39	37	38	40	36	33	30	28	27	29	29	33	27	43	36	32	31	31	30	37	44	33	27	34.0
WHITERIVER	MAX	62	65	70	68	70	68	67	70	70	67	63	69	68	62	58	61	64	69	69	69	63	65	56	58	60	56	59	61	53	41	46	62.8
	MIN	21	23	26	30	33	32	28	32	34	25	26	32	22	18	16	21	20	25	27	27	25	31	25	27	21	19	24	27	11	12	11	24.2
WICKENBURG	MAX	73	75	80	80	76	76	77	79	76	75	79	77	77	75	69	76	77	78	81	77	74	73	69	68	68	69	69	68	68	62	62	73.6
	MIN	35	37	41	37	34	35	35	34	41	38	42	35	35	34	31	29	31	34	34	33	33	32	30	29	29	29	29	29	30	30	29	33.4

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WICKIEUP	MAX	74	75	81	84	76	77	76	78	71	75	78	80	79	77	78	71	74	75	73	74	71	70	72	66	68	64	67	69	65	62	60	72.9
	MIN	38	38	48	36	35	34	37	35	36	39	45	44	45	35	34	31	36	34	35	33	36	32	30	31	33	29	30	31	29	28	36	35.3
WILLCOX	MAX	65	72	75	78	75	75	75	75	69	69	72	73	71	57	59	60	71	68	67	63	68	66	66	67	64	65	65	64	47	43	45	66.1
	MIN	24	27	25	25	26	25	21	21	26	23	23	25	23	25	15	14	15	17	18	18	26	24	22	28	18	15	14	20	17	22	14	21.2
WILLIAMS	MAX	61	62	66	64	61	60	64	59	57	58	60	55	54	51	61	60	63	63	60	58	57	50	47	48	46	52	50	42	31	35	39	54.6
	MIN	26	28	37	42	36	30	32	33	49	32	33	36	26	26	24	32	35	34	34	32	25	35	26	22	28	23	32	27	13	13	20	29.8
WILLOW SPRINGS RANCH	MAX	67	66	70	74	75	74	75	73	76	72	70	71	70	68	64	62	66	69	71	71	68	67	68	67	66	65	61	66	58	50	48	67.4
	MIN	39	38	43	40	39	38	38	36	37	36	40	40	37	38	39	35	35	36	40	37	37	40	39	36	34	30	34	33	27	27	25	36.2
WINDOW ROCK	MAX	56	58	63	63	61	61	63	62	63	54	60	57	49	49	49	56	58	61	61	62	59	60	53	49	51	48	50	54	44	35	36	55.0
	MIN	11	13	19	24	24	18	18	15	18	20	22	9	8	8	4	6	10	13	12	12	13	15	18	9	10	9	9	19	17	1	0	13.0
WINKELMAN 9 S	MAX	72	79	78	78	77	77	77	77	76	78	76	74	75	70	73	70	75	75	74	76	72	71	71	70	67	67	69	68	57	55	58	72.0
	MIN	32	32	39	33	32	31	34	32	30	31	35	33	30	28	24	26	27	28	31	27	29	29	28	28	28	27	26	28	21	18	15	28.8
WINSLOW WB AP	MAX	54	55	60	74	71	67	66	72	66	58	62	65	53	50	48	51	55	54	55	56	55	54	55	52	58	53	62	43	39	39	44	56.3
	MIN	19	22	24	28	32	29	28	28	40	30	26	29	23	17	15	14	17	19	20	20	19	29	22	19	23	21	25	25	20	11	14	22.8
WUPATKI NM	MAX	51	61	60	71	71	65	59	62	67	64	58	65	60	50	46	48	51	51	51	48	49	46	53	50	57	52	49	50	43	43	46	54.7
	MIN	23	26	34	31	37	34	32	33	39	36	30	31	31	29	19	18	22	22	23	24	24	30	23	24	24	27	23	31	25	24	26	27.6
YUCCA 1 NNE	MAX	66	67	81	75	73	72	69	67	69	77	79	78	68	70	66	64	65	69	71	69	65	67	65	62	63	62	65	60	58	58	63	67.8
	MIN	39	43	47	42	38	40	39	36	40	46	46	44	49	42	36	35	39	41	36	36	34	47	32	35	31	34	31	33	35	37	38	38.7
YUMA CITRUS STA	MAX	76	76	89	86	82	82		80	78	78	80	82	84		79	74	74	74	77	75		72	75	71					74	65	65	77.0
	MIN	39	46	47	42	43	39		43	43	44	50	45	46		45	43	39	39	33	38	32		38	37					34	44	34	41.0
YUMA TEST STATION	MAX	76	79	84	82	80	81	79	79	78	79	80	82	79	79	77	74	77	76	74	70	72	74	70	70	71	71	71	70	65	64	66	75.1
	MIN	46	49	51	45	48	46	43	42	47	45	50	47	46	51	39	41	35	39	36	40	33	49	40	38	36	37	40	43	44	45	40	42.9
YUMA VALLEY	MAX	79	75	82	88	86	80	79	80	78	80	82	84	86	80	75	75	75	75	78	75	72	73	74	76	72	73	71	74	71	67	65	76.8
	MIN	36	40	56	42	41	42	39	41	42	42	50	44	42	56	50	52	36	36	34	37	32	34	35	34	33	35	35	37	43	50	40	40.8
YUMA WB AP	MAX	77	79	86	83	84	82	83	82	81	84	82	85	81	79	76	76	79	80	79	73	74	76	73	74	76	73	75	72	66	66	72	77.7
	MIN	47	53	57	47	49	48	48	47	48	50	55	50	52	50	45	45	46	43	39	43	39	50	43	43	41	41	40	44	50	44	40	46.4

EVAPORATION AND WIND

Station		Day of month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BARTLETT DAM	EVAP	.19	.18	.29	.21	.25	.18	.20	.19	.18	.20	.22	.19	.16	.22	.22	.21	.30	.19	.25	.20	.11	.24	.16	.14	.14	.14	.13	.14	.13	.14	.15	5.85
	WIND	80	80	80	70	60	100	100	100	60	90	80	80	70	70	90	90	110	90	110	50	100	90	50	80	70	20	110	50	70	70	70	2440
DAVIS DAM	EVAP	.53	.59	.71	.24	.13	.15	.19	.11	.24	.43	.40	.41	.44	.52	.52	.48	.53	.54	.24	.13	.17	.14	.10	.17	.11	.18	.11	.25	.32	.39	.37	9.84
	WIND	304	337	295	51	13	31	48	79	173	260	259	140	268	283	293	289	315	282	99	25	60	54	34	108	42	120	45	155	170	291	304	5227
	MAX	57	60	64	65	65	64	62	60	61	62	63	64	58	57	56	56	57	60	60	58	57	57	58	56	59	57	56	56	54	53	58	59.0
	MIN	43	45	49	44	44	42	42	42	46	48	49	47	47	44	43	41	42	45	40	41	37	45	38	39	38	40	40	43	41	38	44	42.8
MESA EXP FARM	EVAP	.10	.14	.05	.10	.09	.10	.08	.18	*	*	.16	.08	.07	.14	.17	.12	.16	.09	*	*	.20	.18	*	*	.12	.07	.07	.06	.07	.22	.09	2.91
	WIND	18	54	37	22	6	19	29	6	18	16	20	18	16	54	91	50	41	15	4	27	22	5	12	18	21	14	5	15	25	66	13	777
NOGALES 2 N	EVAP	.11	.12	.14	.14	.15	.15	*	.22	.16	.25	.07	.17	.04	.22	.10	*	.06	.20	.27	*	*	.30	.10	.12	.02	.10	.09	M	.28	-	-	B	3.83
	WIND	27	34	32	29	43	45	*	60	40	37	36	37	37	37	43	41	38	34	36	46	*	70	57	37	38	36	34	*	88	57	74		1223
ROOSEVELT	EVAP	.07	.05	.10	.08	.06	.07	.06	.06	.08	.06	.07	.07	.11	.12	.07	.08	.05	.07	.07	.06	.07	.08	.05	.08	.05	.06	.05	.08	.09	.10	.08	2.25
	WIND	0	20	30	10	20	10	10	20	10	20	20	10	50	10	20	40	10	10	10	20	20	10	20	20	10	20	30	20	50	40	30	620
SAN CARLOS RES	EVAP	.08	.07	.07	.09	.09	.07	.08	.05	.08	.07	.08	.07	.13	.07	.08	.09	.07	.05	.07	.06	.07	.08	.05	.05	.07	.07	.04	.05	.11	.09	.07	2.27
	WIND	10	12	16	9	15	9	7	M	6	7	10	8	37	8	10	17	M	M	2	3	14	5	3	3	2	10	5	5	20	20	13		310
SIERRA ANCHA	EVAP	.08	.09	.10	.13	.12	.13	.13	.09	.10	.10	.10	.11	.10	.13	.06	.08	.17	.10	.16	.07	.08	.07	.08	.07	.11	.08	.07	.06	.10	.07	.08	3.02
	WIND	3	21	16	19	30	38	20	23	18	21	19	19	23	37	16	12	14	16	13	38	31	12	18	30	25	M	18	1	77	47	35		718
TEMPE U OF A CIT EXP STA	EVAP	.07	.06	.08	.08	.05	.05	.06	.04	.05	.06	.05	.06	.05	.06	.07	.07	.06	.07	.05	.06	.04	.05	.06	.05	.04	.04	.04	.05	.07	.06	.04	1.74
	WIND	5	6	7	M	6	4	3	5	3	M	8	5	4	4	9	M	6	5	5	6	4	5	5	M	8	6	5	5	14	13	10		188
TUCSON UNIV OF ARIZONA	EVAP	.11	.16	.11	.14	.14	.12	.12	.13	.11	.11	.12	.12	.12	.13	.19	.12	.12	.12	.11	.16	.13	.15	.12	.12	.10	.10	.12	.11	.11	.18	.14	3.94
	WIND	9	16	10	10	10	5	3	7	5	7	10	10	M	13	36	15	8	11	10	24	29	30	9	11	15	15	13	21	26	78	40		514
WINKELMAN 9 S	EVAP	.11	.20	.08	.22	.06	.14	.10	.10	.11	.23	.09	.17	.10	.10	.15	.10	*	.25	-	-	.14	.26	.05	.10	.14	.11	.03	.26	.15	.13	.08	B	4.02
	WIND	32	33	89	19	19	13	35	27	23	36	43	32	21	42	52	27	*	*	104	26	21	27	25	36	33	55	21	35	61	56	38		1081
YUMA CITRUS STA	EVAP ø	.11	.14	.16	.13	.11	.13	*	.18	.10	.08	.11	.14	.10	*	.27	.16	.10	.13	.12	.06	*	.16	.07	.05	*	*	M	*	.46	.05	.22		3.34
	WIND ø	13	16	15	9	10	6	*	28	10	9	M	13	8	*	37	29	21	19	15	9	*	18	7	5	*	*	*	*	51	37	18		411

MAXIMUM AND MIMIMUM IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.
ø PRORATED TO PRESERVE MONTHLY TOTAL.

DAILY SOIL TEMPERATURES

TEMPE UNIVERSITY OF ARIZONA CITRUS EXPERIMENT STATION

Depth in Soil @			Day of month																														Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
8 Inches	8:00 A.M.		54	54	54	54	57ø	55	53	52	52	53	53	53	52	50	49	48	48	48	48	48	48	50	49	48	48ø	47ø	47	47	47	46	44	50.2
		MAX	58	59	60	67	60	58	56	56	55	57	56	54	54	51	51	50	50	50	50	51	52	52	51	51	50	49	49	50	50	48	47	53.3
		MIN	53	53	53	53	55	54	52	51	51	52	52	52	51	49	49	47	47	47	47	47	47	49	47	47	46	46	45	47	46	45	43	49.1
20 Inches	8:00 A.M.		61	61	61	61	62ø	61	60	60	59	59	58	58	58	57	57	56	55	55	55	55	55	55	55	55	55ø	55ø	54	54	54	54	53	57.0
39 Inches	8:00 A.M.		65	64	64	64	64ø	64	64	63	63	63	62	62	62	61	61	61	60	60	60	59	59	59	59	59	59ø	59ø	59	58	58	58	58	61.1
89 Inches	8:00 A.M.		70	70	-	70	-	70	69	-	-	-	69	-	68	-	68	-	68	-	68	-	-	67	-	-	-	-	66	-	66	-	66	67.8(a)

@ SANDY SOIL. DATA FROM FRIEZ 3-PEN THERMOGRAPH, MODEL 1160; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100. THERMOGRAPH UNITS CHECKED DAILY WITH MERCURY LABORATORY THERMOMETER ENCLOSED IN GLASS VIALS INSERTED IN PLASTIC TUBES ADJACENT TO THERMOGRAPHS.
(a) THE MONTHLY AVERAGE HAS BEEN OBTAINED BY USING THE MEAN OF THE WEEKLY AVERAGES.
ø TEMPERATURE ESTIMATED FROM THERMOGRAPH TRACE.

See reference notes following Station Index.

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ALPINE	SNOWFALL																												0.5	0.4		
	SN ON GND																												1	1	-	-
ASH FORK	SNOWFALL																															
	SN ON GND																												T			
BURRUS RANCH	SNOWFALL																												0.5			
	SN ON GND																												1	T		
CHINLE	SNOWFALL																												1.0			
	SN ON GND																												1	T	T	
FLAGSTAFF WB AP	SNOWFALL																															
	SN ON GND																												T			
FORESTDALE	SNOWFALL																												-			
	SN ON GND																												1	1	-	-
FORT VALLEY	SNOWFALL																													T		
	SN ON GND																													T		
GANADO	SNOWFALL																												2.0	T		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND CANYON NAT PARK	SNOWFALL																												3.0			
	SN ON GND																												2	1	T	
HEBER RS	SNOWFALL																												-			
	SN ON GND																												3	1	-	-
JEROME	SNOWFALL																													T		
	SN ON GND																															
LAKESIDE RS	SNOWFALL																												-			
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
LEUPP	SNOWFALL																												T			
	SN ON GND																															
MAVERICK	SNOWFALL																													1.0		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MC NARY	SNOWFALL																													3.0		
	SN ON GND																													-	1	-
PETRIFIED FOREST NM	SNOWFALL																												T			
	SN ON GND																															
PRESCOTT WB AP	SNOWFALL																												T			
	SN ON GND																															
SHONGOPOVI	SNOWFALL																												4.0			
	SN ON GND																												3	-	-	-
SNOWFLAKE	SNOWFALL																												1.5			
	SN ON GND																												1	T		
SPRINGERVILLE	SNOWFALL																													5.0		
	SN ON GND																													-	-	-
WALLACE RS	SNOWFALL																												4.0	T		
	SN ON GND																												-	-	-	-
WHITERIVER	SNOWFALL																													-		
	SN ON GND																													1	-	-
WILLIAMS	SNOWFALL																												0.5			
	SN ON GND																															
WINDOW ROCK	SNOWFALL																													0.5		
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WINSLOW WB AP	SNOWFALL																												T	T		
	SN ON GND																															
WUPATKI NM	SNOWFALL																												1.0			
	SN ON GND																												-	-	-	-

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	5:00A MST	11:00A MST	5:00P MST	11:00P MST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FLAGSTAFF WB AIRPORT	-	-	-	-	-	-	77	37	-	-	1	0	0	0	0	0	1	-	1.7
PHOENIX WB AIRPORT	NE	20	5.4	++21	NE	15	54	35	26	47	0	0	0	0	0	0	0	98	1.6
PRESCOTT WB AIRPORT	S	23	7.2	26	M	29	-	31	-	-	1	0	0	0	0	0	0	92	1.7
TUCSON WB AIRPORT	SE	29	8.5	29	SE	15	48	27	20	42	0	0	0	0	0	0	0	96	1.9
WINSLOW WB AIRPORT	SE	19	7.0	++31	NNW	28	53	33	22	40	1	1	0	0	0	0	2	-	2.6
YUMA WB AIRPORT	N	21	6.1	26	NW	29	36	24	15	29	0	0	0	0	0	0	0	99	1.9

++FASTEST OBSERVED ONE MINUTE WIND SPEED. THIS STATION IS NOT EQUIPPED WITH AUTOMATIC RECORDING WIND INSTRUMENTS.

See reference notes following Station Index.

CLIMATOLOGICAL DATA

APRIL 1958																														
SALOME 2 SW		80.1	46.9	63.5		97	21	32	5	120	6	0	1	0	.89			.48		.0	0		2	0	0
MAY 1958																														
DATELAND	AM	102.8	71.6	87.2		119	29+	62	12	0	28	0	0	0	.00			.00		.0	0		0	0	0
GOULDS RANCH		100.6M	61.0M	80.8M	4.9	114	28	48	12	0	28	0	0	0	T	-	.12	T	1	.0	0		0	0	0
LUKACHUKAI		M	M	M		90	28	34	12		1	0	0	0	.23			.18	11	.0	0		1	0	0
SALOME 2 SW		95.5M	59.7M	77.6M		106	28	47	13	0	22	0	0	0	.16			.16	11	.0	0		1	0	0
JUNE 1958																														
CHINO VALLEY		M	M	M				34	4			0	0	0	.10			.09	21	.0	0		0	0	0
DATELAND	AM	108.4	77.6	93.0		117	28	69	13	0	30	0	0	0	.00			.00		.0	0		0	0	0
FLYING H RANCH	AM	M	64.5M	M		98	29+					0	0	0						.0	0				
GOULDS RANCH		M	M	M								0	0	0						.0	0				
KLAGETOH		88.8M	45.1M	67.0M		94	27	37	11	21		0	0	0						.0	0				
LUKACHUKAI		86.9M	51.8M	69.4M		93	27	40	14+	10	6	0	0	0	.33			.22	5	.0	0		1	0	0
SALOME 2 SW		100.7M	66.4M	83.6M		110	27	53	1	0	30	0	0	0	.00			.00		.0	0		0	0	0
SUPAI		97.0	65.6	81.3		104	27	57	13	0	29	0	0	0	T			T	21	.0	0		0	0	0
WIKIEUP		100.3	61.4	80.9		109	29+	51	5+	0	30	0	0	0	.00			.00		.0	0		0	0	0
WILLCOX		95.4	58.6	77.0		102	28	46	2	0	28	0	0	0	.47			.29	30	.0	0		2	0	0
JULY 1958																														
CHINO VALLEY		94.7M	54.0M	74.4M		105	9	45	20	0		0	0	0	.29			.24	28	.0	0		1	0	0
SALOME 2 SW		105.4	70.2	87.8		115	11+	60	22	0	31	0	0	0	.13			.13	29	.0	0		1	0	0
TUCSON U OF A		101.8	74.1	88.0	1.2	112	11	67	21	0	31	0	0	0	2.22		.42	1.46	29	.0	0		4	1	1
VALLE AIRPORT		88.7	51.1	69.9		96	2	43	20	6	15	0	0	0	.83			.30	29	.0	0		3	0	0
AUGUST 1958																														
COPPER MINE TP		91.1	62.0	76.6		100	11	52	8	0	23	0	0	0	2.03			.43	22	.0	0		6	0	0
FLYING H RANCH	AM	85.6	61.3	73.5		91	12	57	16	0	5	0	0	0	6.49			1.16	17	.0	0		11	7	2
FORT HUACHUCA		85.6	66.1	75.9	- 0.3	90	10+	62	8	0	2	0	0	0	5.06		1.23	1.42	5	.0	0		6	5	1
INNER CANYON USGS		105.0M	69.5M	87.3M		116	10	62	16	0	31	0	0	0	1.92			1.67	16	.0	0		2	1	1
KLAGETOH		89.0M	52.9M	71.0M		95	4	48	25	0	17	0	0	0	2.73			1.82	21	.0	0		4	1	1
LUKACHUKAI		M	M	M		93	3					0	0	0	.30			.13	17	.0	0		1	0	0
SALOME 2 SW		103.2	74.6	88.9		108	11+	70	8	0	31	0	0	0	2.03			1.20	28	.0	0		5	1	1
SUPERSTITION MTN		M	M	M		107	26					0	0	0						.0	0				
SEPTEMBER 1958																														
CHINO VALLEY		85.3M	49.6M	67.5M		98	1	35	24	36		0	0	0	3.75			.77	5	.0	0				0
MOUNT LEMMON INN		M	M	M				33	25			0	0	0											
WIKIEUP		97.9	63.9	80.9		107	1	56	23+	0	26	0	0	0	1.50			.95	28	.0	0		3	1	0
OCTOBER 1958																														
ALPINE		64.2	M	M		73	20+	15	31		0	0		0	3.50		2.26	.95	5	.0	0		7	3	0
CHINO VALLEY		74.0M	39.4M	56.7M		90	16	25	22	245	1	0	5	0	.79			.47	25	.0	0			0	0
COPPER MINE TP		70.4	40.2	55.3		81	16	27	22+	293	0	0	4	0	.20			.20	25	.0	0		1	0	0
PINTA		73.7	39.6	56.7		82	15	23	22	249	0	0	3	0	.41			.30	5	.0	0		1	0	0
WALLACE RS		63.0	37.4	50.2		73	18	22	31	451	0	0	7	0	.97			.63	5	.0	0		2	1	0
NOVEMBER 1958																														
CHINO VALLEY		62.4	25.1	43.8		77	9	- 1	17	629	0	0	25	1	.58			.49	16	8.5	4	16	1	0	0
PHOENIX PO	AM	75.6	49.6	62.6	2.5	86	10+	32	18+	112	0	0	2	0	.14	-	.36	.14	17	.0	0		1	0	0

EVAPORATION AND WIND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
JULY 1958																																	
TUCSON U OF A	EVAP	.25	.25	.33	.41	.47	.39	.40	.59	.50	.47	.52	.50	.53	.52	.49	.42	.31	.28	.41	.44	.35	.46	.41	.35	.32	.36	.42	.41	.18	.17	.34	12.25
	WIND	48	33	35	26	38	45	33	43	26	20	25	28	34	34	41	44	42	32	26	21	19	21	19	35	23	37	21	20	39	18	20	946

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NOVEMBER 1958																																
CHINO VALLEY	SNOWFALL															T	8.5	2	T													
	SN ON GND																4															

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
APRIL 1958																																
LOOKOUT RANCH	2.21	.98		.40	.08			.75									T														
SALOME 2 SW	.89	.37		.04				.48																								
MAY 1958																																
DATELAND	.00																															
GOULDS RANCH	T	T																														
LOOKOUT RANCH	.00																															
LUKACHUKAI	.23	.05										.18																				
SALOME 2 SW	.16											.16																				
SUNFLOWER	.30											.12	.18																			
JUNE 1958																																
CAMP WOOD	.02															.02	T															
CHINO VALLEY	.10														.01							.09										
DATELAND	.00																															
FLYING H RANCH	-					-	-	-							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GOULDS RANCH	-																			T	-	T										
KLAGETOH	-				-		-													.05	.04											
LUKACHUKAI	.33					.22	.02															.31	.12									
SALOME 2 SW	.00																					T										
SUNFLOWER	.43																															
SUPAI	T																															
WIKIEUP	.00																				.11		.01							.29		
WILLCOX	.47					.06																										
YAVA 6 ESE	.00																															
JULY 1958																																
CHINO VALLEY	.29																					T						.24	.05			
FOSSIL SPRINGS	.16																										.12		.04			
SALOME 2 SW	.13																												.13	T		
TUCSON U OF A	2.22	.19	.06															.04	T						.07	.23	.17		1.46			
VALLE AIRPORT	.83																				T	.25	.28	T	T			T	.30		T	
AUGUST 1958																																
COPPER MINE TP	2.03			.35					.30						.20			.35				.40	.43								.35	
FLYING H RANCH	6.49					.42	1.00		.58		.58	.21			.60	.05	.55	1.16		.21		.07	.03		.75			T	.01		.95	
FORT HUACHUCA	5.06	T	.44	T		1.42		T	.73		.02	.70		.07	T		.58	.01	T		T			.06	T						
INNER CANYON USGS	1.92															.25	1.67		T													
KLAGETOH	2.73												.16	.42				.19		.05	.09	1.82	T									
LUKACHUKAI	.30			.03						T	.02							.13				.05	.07					1.20				
SALOME 2 SW	2.03				.13	T	.27	.13								.30																
STEWART MTN	.89			T	T			.04				.31		.31	T	T		.14		.09					T							
SUPERSTITION MTN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.42				.07								
SEPTEMBER 1958																																
CHINO VALLEY	3.75				.05	.77		.27	.08				.67										•	.70			.33	.43	.45			
COTTONWOOD INDIAN SCHOOL	.97	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	.97		
MOUNT LEMMON INN	-	-	-	-	-	-	-	-	-	-	-	-	-		.10													-	-			
REDINGTON	1.64		.65					.20						.26														.53				
TOPOCK	.62					.12			.11				.15											.01	.02			.02	.20			
WIKIEUP	1.50				.05	.36																		.18	.07	.13			.95			
YAVA 6 ESE	2.85					.80		.31					.10	1.02																.37		
OCTOBER 1958																																
ALPINE	3.50	.06	.01			.95						.17		.80	.70											.23			.42	.16		
CHINO VALLEY	.79					.10						•	.19												.03	.47				T	T	
COPPER MINE TP	.20																									.20						
PINTA	.41					.30						.05												T		.06	T					
SUNFLOWER	.95					.23	.72																							.04	.16	
WALLACE RS	.97					.63	.07					.06	.01																			
NOVEMBER 1958																																
CHINO VALLEY	.58												.07			.02	.49															
LOOKOUT RANCH	.73			.30								.35				T	.08															
MOUNT FAGAN RANCH	.78																.76											.02				
PHOENIX PO	.14												T					.14														

PRECIPITATION MEASURED IN STORAGE GAGES

Station	Obser-vation date	Amount since last obs.	Snow on ground
AZTEC PEAK	1957		
	MAY 29		
	SEP. 23	10.15	
	1958		
	MAR. 27	19.90	
	MAY 28	4.27	
	AUG. 14	3.39	
	OCT. 1	4.53	
TOTAL		42.24	
INNER BASIN //	1957		
	JUN. 27		
	SEP. 24	9.73	
	1958		
	JUN. 24	24.90	
	OCT. 12	19.18	
TOTAL		53.81	

Station	Obser-vation date	Amount since last obs.	Snow on ground
MOUNT GRAHAM //	1957		
CUNNINGHAM RIDGE	JUL. 1		
	AUG. 1	6.05	
	SEP. 1	7.50	
	DEC. 1	5.65	
	1958		
	JUN. 26	20.65	
	OCT. 31	12.00	
TOTAL		51.85	
SNOW BOWL //	1957		
	MAY 16		
	SEP. 23	9.36	
	1958		
	MAY 13	- (A)	
	OCT. 11	16.17	
	NOV. 13	1.75	3
TOTAL		-	

(A) CATCH LOST. GAGE NOT CHARGED IN FALL OF 1957.

Station	Obser-vation date	Amount since last obs.	Snow on ground
WHISKEY CREEK	1956		
	MAY 1		
	JUN. 27	1.30	
	AUG. 31	3.90	
	OCT. 17	.15	
	DEC. 27	1.55	
	1957		
	AUG. 20	14.30	
	NOV. 12	5.15	
TOTAL		26.35	

BLANK SPACE IN SNOW ON GROUND COLUMN INDICATES NO MEASUREMENT OF SNOW DEPTH WAS MADE.

CORRECTED DATA

AUGUST 1957	NORTH RIM CHECKING STA	Page 139: Precipitation measured in storage gage July 27, 1957 should be 34.60 and total 39.25.
MARCH 1958	SUPAI	Min temperature on 14th should be 35, mean min 40.3, mean 50.1, lowest min 30 on 10th, total degree days 455, and days with 32° or below, 1.
MAY 1958	MANY FARMS	Delete min temperature on 5th and 12th. Min temperature on 4th should be 33 and min on 10th 39, mean min 44.7M, mean 63.9M, lowest min 33 on 4th, and delete the total degree days.
MAY 1958 through SEPTEMBER	TEMPE U of A CITRUS EXP STA	Daily Soil Temperature indicated as 30 inches soil depth should be 39 inches.
JULY 1958	NATURAL BRIDGE	Delete min temperature record for entire month.
SEPTEMBER 1958	PAGE	Evaporation on 30th should be .23 and monthly total 9.54. Wind movement on 30th should be 24 and monthly total 1719.
OCTOBER 1958	SIERRA ANCHA	Evaporation on 31st should be .07 and monthly total 4.60.
NOVEMBER 1958	SASABE 7 NW	Precipitation on 16th should be accumulation (•) and 17th accumulated 1.50.
	MONTHLY EXTREMES ON PAGE 182	Should have Greatest One-day Precipitation as 1.47 inches on the 17th at Signal 13 SW.

See reference notes following Station Index.

DAILY TEMPERATURES

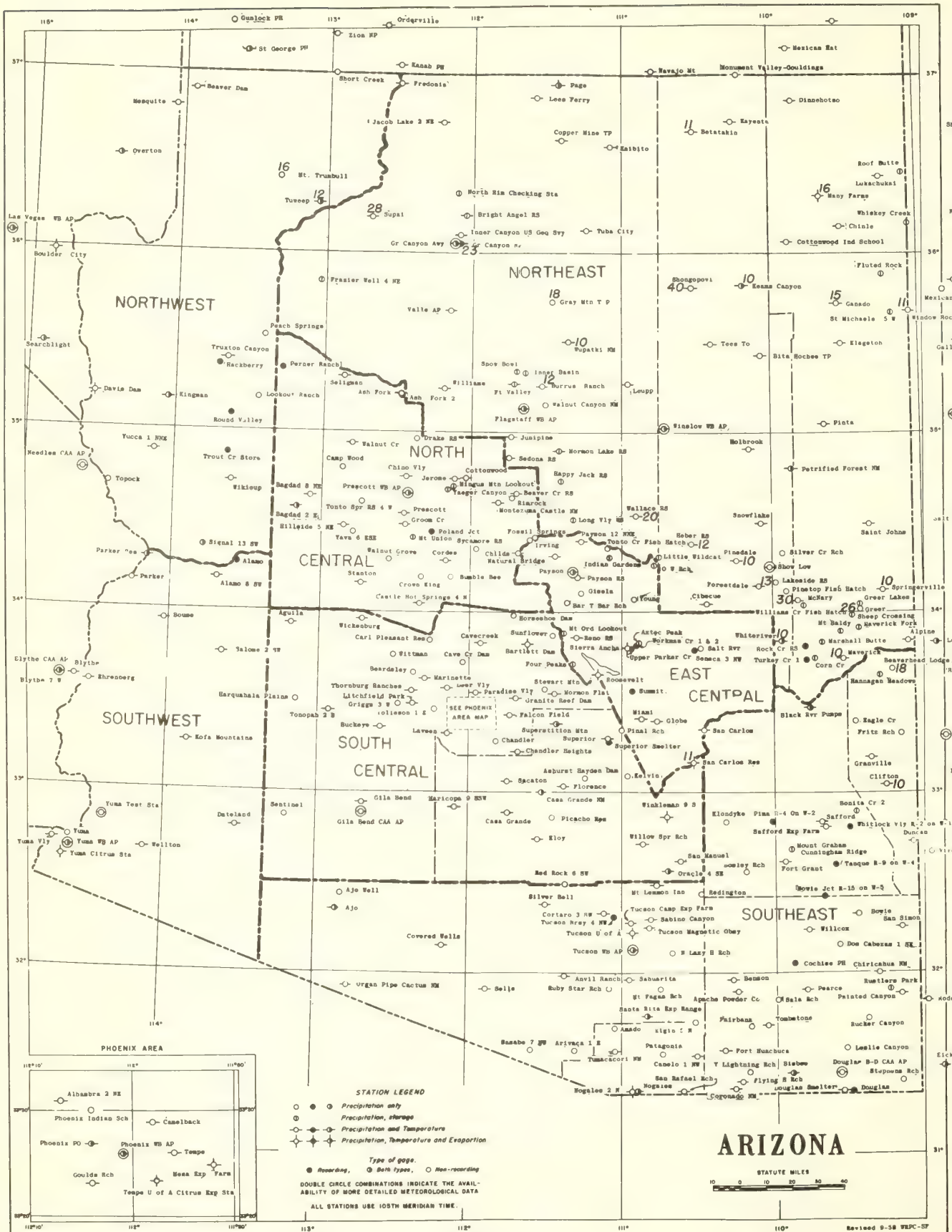
ARIZONA
DELAYED DATA

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
APRIL 1958																															
SALOME 2 SW	MAX	65	63	64	60	65	73	72	68	73	77	85	74	78	82	88	79	88	91	93	96	97	94	88	78	83	84	86	91	85	83		80.1
	MIN	40	45	41	36	32	36	45	40	43	47	50	51	49	45	45	64	46	50	54	63	55	60	58	44	40	40	41	46	50	51		46.9
MAY 1958																															
DATELAND	MAX	99	88	101	101	104	100	92	91	94	94	90	89	96	98	102	106	106	108	108	111	105	107	108	110	110	113	115	119	119	108	105	102.8
	MIN	65	64	63	68	70	77	72	66	66	64	68	62	66	64	63	69	71	74	71	71	78	76	75	78	78	81	83	80	82	82	74	71.6
GOULDS RANCH	MAX	89	88	92	99	103	101	94	91	95	99	93	87	92	96	100	103	105	108	106	101	106	108	107		110	110	113	114			106	100.6
	MIN	53	57	53	54	64	60	63	62	65	54	64	48	52	52	53	58	59	62	67	80	75	69	62		61	63	72	66			61	61.0
LUKACHUKAI	MAX	61	67	72	73	80	80	73					74	68	76	77	82		84			84	86					88	90	85	81	
	MIN	42	35	36	35	45	41	39					34	38	36	47	42		42			47	56					57	54	64	52	
SALOME 2 SW	MAX	82	90	89	92	94	99	87	88	85	82	83	81	91	89	95		100	103	103	103	102	100	102	103	103	103	105	106	103	101	102	95.5
	MIN	50	51	52	51	50	57	53	54	51	52	51	50	47	51	55		58	61	62	64	69	64	70	64	70	73	72	74	76	70	70	59.7
JUNE 1958																															
CHINO VALLEY	MAX	85	87		93		85		89	83	85	83		84		82	91	94	94			90	92	94		97	96					
	MIN	42	41		34		38		42	48	39	38	36			51	51	55	52			58	55	49			45	48				
DATELAND	MAX	106	105	103	105	108	110	107	102	105	103	102	100	105	110	99	110	113	114	109	115	102	110	112	112	112	113	115	117	112	115		108.4
	MIN	75	73	73	71	72	74	71	70	72	74	73	70	69	72	80	81	84	85	86	83	78	80	83	80	80	82	80	88	86	82		77.6
FLYING H RANCH	MAX	95											88	90	89	91	92	94	94	96	95	95	81	91	94	96	97	97	98	98	97		
	MIN	56										57	58	70	63	65	63	63	65	64	63	62	63	69	78	65	66	68	68	69	60		64.5
GOULDS RANCH	MAX	104	102	102	108	108	108	105	106	104	102	102	100	101																			
	MIN	60	58	60	62	68	62	63	63	61	62	68	59	59																			
KLAGETOH	MAX								89	86	85	84	84	84		85	90	92	92	92	88	78	90	93	91	93		94	93	91	91		88.8
	MIN								40	44	41	37	38	38		51	47	52	46	46	51	57	47	46	47	46		42	44	44	44		45.1
LUKACHUKAI	MAX		85	85	86	80	88	85		85	79	85	82	89	85	90	86	90	87	90	85	88	88	91	90	88	88	93	89	88	88		86.9
	MIN		40	44	49	52	57	50		45	42	45	46	46	40	47	53	50	52	59	57	56	54	50	56		58	67	69	58	57		51.8
SALOME 2 SW	MAX	100	96	93	100	101	100	97	95	96	93		91	94	101	95	101	105	105	104	98	99	103	107	105	106	105	110	109	106	105		100.7
	MIN	53	59	56	56	62	61	57	66	56	58		60	55	57	64	65	72	77	77	71	73	70	77	82	84	65	68	74	76	75		66.4
SUPAI	MAX	93	93	93	99	100	100	95	90	91	92	91	89	91	95	98	100	101	99	100	101	92	99	102	99	100	102	104	102	101	98		97.0
	MIN	61	61	62	58	65	70	63	58	59	60	60	58	57	58	62	65	70	72	72	70	75	70	73	72	70	65	72	73	73	65		65.6
WIKIEUP	MAX	98	97	95	93	101	103	101	97	93	94	95	92	96	91	100	101	100	105	105	104	97	100	104	107	103	106	107	109	109	106		100.3
	MIN	61	59	51	53	51	58	57	60	55	59	56	54	57	56	59	60	61	64	68	69	68	70	67	69	70	65	63	64	66	71		61.4
WILLCOX	MAX	92	95	95	95	96	94	96	93	92	92	93	93	93	97	98	97	97	98	99	79	88	95	97	99	99	100	100	102	99	99		95.4
	MIN	50	46	48	55	62	62	57	50	47	47	49	57	57	54	58	69	62	66	67	70	61	62	61	62	57	56	65	66	71	65		58.6
JULY 1958																															
CHINO VALLEY	MAX				91		97	96	100	105		103	102	98	97	92	90	90	92	92	95	94	91	92				98	94	84		90	94 7
	MIN				46		47	52	54	55		54	56	56	59	56	62	57	53	47	45	46	55	55				58	59	62		55	54.0
SALOME 2 SW	MAX	105	104	103	104	104	106	108	111	114	115	115	111	112	109	105	104	100	100	102	103	104	103	105	104	105	107	105	102	96	100	100	105.4
	MIN	65	65	62	65	66	63	70	71	76	78	76	78	79	76	73	74	70	71	65	63	69	60	76	71	71	69	71	71	71	70	72	70.2
TUCSON U OF A	MAX	96	97	98	103	97	101	105	108	111	111	112	106	107	107	106	99	98	93	100	100	104	105	102	98	100	100	104	101	99	91	96	101.8
	MIN	73	69	70	72	76	75	76	82	75	78	76	82	82	82	80	78	74	70	75	69	67	69	76	70	75	73	69	75	69	69	71	74.1
VALLE AIRPORT	MAX	95	96	90	90	86	88	91	89	88	87	79	80	88	90	93	91	93	94	93	94	85	79	85	84	89	90	92	91	88	85	86	88.7
	MIN	50	55	50	49	49	50	52	55	56	53	46	45	46	48	51	56	58	59	58	43	45	46	49	50	53	55	48	50	49	53	57	51.1
AUGUST 1958																															
COPPER MINE TP	MAX	91	97	94	97	95	94	81	91	92	93	100	99	98	96	90	91	84	91	94	93	86	81	83	85	90	90	88	90	89	92	90	91.1
	MIN	65	67	64	62	66	65	60	52	73	72	64	67	66	60	78	64	58	61	62	61	60	55	53	55	58	60	56	58	61	58	60	62.0
FLYING H RANCH	MAX	83	87	87	90	90	86	87	86	86	90	90	91	88	86	87	84	82	83	84	85	84	80	82	81	84	84	87	85	84	85	87	85.6
	MIN	68	64	64	64	60	62	62	60	60	59	58	59	61	64	60	57	59	58	60	60	62	65	63	62	62	62	63	61	61	60	59	61.3
FORT HUACHUCA	MAX	87	88	88	90	87	86	86	86	89	90	84	88	87	89	85	84	83	82	84	82	82	82	79	82	87	87	88	84	83	88	88	85.6
	MIN	70	69	66	68	65	68	65	62	68	70	66	65	66	66	65	64	63	66	67	66	66	68	68	66	66	63	65	66	65	67	63	66.1
INNER CANYON USGS	MAX	112	113	111				114	112	115	116	114	112	115	109	94	91	98	99	101	99	91	94	100	103	105	104	106	108	105	99	101	105.0
	MIN	72	74	69	73			70	72	74	72	70	71	72	69	64	62	67	64	68	70	68	69	71	70	72	72	71	69	68	67	65	69.5
KLAGETOH	MAX	92	90	94	95	92	90	85	89	91	91	93	93	89		89	91	90	92	88	86	73	79	81	88	89	90	91		90	89	91	89.0
	MIN	58	57	57	57	57	60	57	49	50	50	50	50	49		49	50	51	50	56	52	56	54	58	59	48	51	50		50	49	51	52.9
LUKACHUKAI	MAX	89	90	93		89	89	90		91	90	91	92			92				90		85	81	80									
	MIN															57				59		58	58	49									
SALOME 2 SW	MAX	105	106	108	106	98	98	102	102	105	106	108	107	107	106	101	100	101	103	105	100	100	101	103	105	106	103	103	100	99	102	104	103.2
	MIN	72	75	75	78	76	74	71	70	78	78	78	77	79	76	75	75	74	72	73	74	75	74	76	74	73	72	72	72	72	75	77	74.6
SUPERSTITION MTN	MAX																				97	100	100	101	99	100	107	105	99	99	102	104	
	MIN																				80	72	79	79	71	72	81	80	79	71	78	79	
SEPTEMBER 1958																															
CHINO VALLEY	MAX	98	91	90	84		90	90	82	90	94		86	77	82	85		87	90	90	92		93	73		86	84	76	70	72	80		85.3
	MIN	60	60	59	59		56	56	62	53	56		54	55	40	42		43	48	45	45		44	46	35	36	45	50	50	46	45		49.6
MOUNT LEMMON INN	MAX													68	70	72	74	75	74	74	78	76	80	72	68	60	57	60	64	64	65		
	MIN													45	47	46	48	40	40	42	44	43	45	47	45	33	37	36	36	38	42		
WIKIEUP	MAX	107	106	103	102	101	98	103	102	98	101	105	97	97	98	100	97	99	99	100	101	101	103	96	89	93	100	92	86	78	85		97.9
	MIN	76	74	71	73	66	69	66	70	68	68	68	61	63	61	62	60	62	60	58	59	58	56	56	64	62	69	60	62	58	57		63.9
OCTOBER 1958																															
ALPINE	MAX	64	67	68	65	61	64	65	71	72	70	66	67	67	68	70	72	70	72	73	73	65	64	61	63	63	62	61	48	49	40	50	64.2
	MIN														30	47	42	43		19			17	19				19			25	15	
CHINO VALLEY	MAX	80	81	81	75	63	74	82	80	77	81		81	80	84	68	90	86	78	76		70	72	74	67	63	68	67	70	63	52	63	74.0
	MIN	46	45	39	38	55	46	44	42	38	42	43	44	42	43	41	38	37	38	42		31	25	32	43	44	34	39	32	35	38	27	39.4
COPPER MINE TP	MAX	78	77	75	80	77	78	79	78	79	80	78	75	80	79	80	81	79	74	75	65	56	59	65	65	55	57	56	63	56	45	57	70.4
	MIN	47	41	40	45	39	42	43	42	42	43	46	45	48	46	47	46	45	45	45	33	27	27	33	40	40	41	41	31	35	34	28	40.2
PINTA	MAX	79	74	81	80	69	74	78	79	80	80	81	78	80	81	82	81	81	81	77	75	68	68	71	77	66	68	66	64	50	50	66	73.7
	MIN	44	44	44	42	56	49	42	41	40	40	46	45	48	46	42	40	40	35	36	37	26	23	34	44	45	33	35	37	37	33	24	39.6
WALLACE RS	MAX	69	64	68	66	63	68	70	71	70	69	66	68	67	68	67	68	68	73	69	65	57	61	62	62	58	60	56	53	46	37	45	63.0
	MIN	45	46	35	41	37	37	48	44	44	38	43	40	42	41	40	40	41	41	39	37	26	24	32	39	40	29	30	33	34	30	22	39.4
NOVEMBER 1958																															
CHINO VALLEY	MAX	55	67	70	72	76	75	75	76	77	72	65	52	63	62	55	34	36	46	55	59	63	67	68	70	63	60	62	55	60	62		62.4
	MIN	25	24	24	26	31	30	30	30	30	34	32	34	24	26	31	19	- 1	3	12	19	24	26	25	24	36	43	35	21	16	19		25.1
PHOENIX PO	MAX	72	76	80	82	82	83	86	83	86	86	85	78	73	73	75	63	45	51	61	71	83	83	84	81	82	76	72	72	71	72		75.6
	MIN	49	47	48	52	46	52	51	53	52	55	58	52	48	50	47	42	32	32	38	48	54	53	54	52	55	57	54	54	53	49		49.6

See reference notes following Station Index.

TOTAL PRECIPITATION

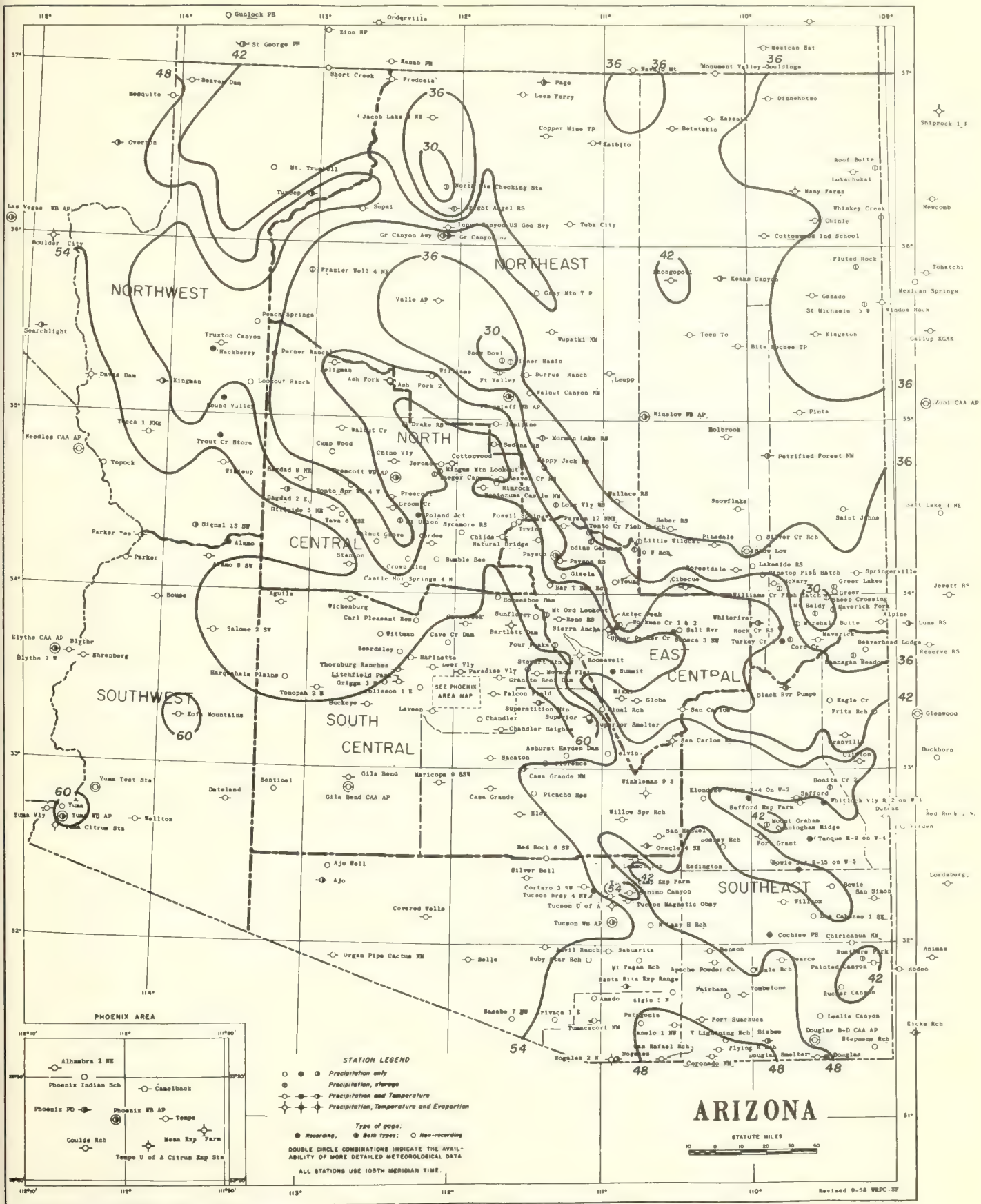
DECEMBER 1958



ALL MONTHLY PRECIPITATION TOTALS OF .10 INCH OR MORE HAVE BEEN PLOTTED.

AVERAGE TEMPERATURE

DECEMBER 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	8P	8P			C W PAIGE
AJO	0080	PIMA	3	32 22	112 52	1763	8A	8A		C	PHELPS-DODGE CORP
AJO WELL	0088	PIMA	3	32 27	112 50	1401		7A			PHELPS-DODGE CORP
ALAMO	0096	YUMA	13	34 16	113 34	1060				C	CORPS OF ENGINEERS
ALAMO 8 SW	0097	YUMA	13	34 12	113 42	950	SS	SS			LINCOLN RANCHES
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	6P	6P			PAUL E GRIFFIN
ALPINE	0159	APACHE	4	33 51	109 08	8000	7P	7P		H	U S FOREST SERVICE
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		6P			MRS CLYDE L BOOZER
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	SS	SS			MRS JOHN F KING
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	5P	5P			APACHE POWDER CO
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		6P			FRED C NOON
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	5P	5P		H	AGENT A T + S F RR
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170				C	WILLIAM F COX
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		8A			SAN CARLOS IR PROJ
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		VAR		S	U S FOREST SERVICE
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	6P	6P		C	W O DEACON
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	SS	SS			MRS IDA E SMITH
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		8A			BAR T BAR RANCH
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	7A	7A	7A	H	S R V W U ASSN
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		6P			MARICOPA CO MWCD #1
BEAVER CREEK RANGER STA	0670	YAVAPAI	12	34 40	111 43	3830	5P	5P			U S FOREST SERVICE
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	6P	6P		H	HOLLAND M WOOD
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		VAR			[illegible]
BENSON	0680	COCHISE	10	31 58	110 18	3635	5P	5P			EDWARD P CARRIGER
BETATAKIN	0751	NAVAJO	6	36 41	110 32	[illegible]	5P	5P			US NAT PARK SERVICE
#BISBEE	0768	COCHISE	[illegible]	31 27	109 55	[illegible]	8A	8A		C H	PHELPS-DODGE CORP
BITA HOCHEE TP	0781	NAVAJO	6	35 25	110 04	[illegible]	6P	6P			
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	8A	8A		C	PHELPS-DODGE CORP
BONITA CREEK 2	0904	GRAHAM	4	32 54	109 29	3260		VAR		S	SAFFORD MUN UTIL
BOSLEY RANCH	0923	GRAHAM	3	32 34	[illegible]	4800		7P			[illegible]
BOUSE	0949	YUMA	2	33 57	114 0[illegible]	930	6P	6P			MI-HAVEN RANCH
BOWIE	0958	COCHISE	4	32 20	109 29	3756	6P	6P			GUY W [illegible]
BOWIE 3 T R 15 ON W-5	0968	GRAHAM	4	32 26	109 42	[illegible]				C	US SOIL CON SERVICE
BRIGHT ANGEL RANGER STA	[illegible]	COCONINO	2	36 [illegible]	112 04	[illegible]	5P	5P		H	US NAT PARK SERVICE
BUCKEYE	1026	MARICOPA	4	33 22	112 35	888	9A	9A			ROOSEVELT IRRIG DIST
BUMBLE BEE	1059	YAVAPAI	[illegible]	34 12	112 09	[illegible]		6P			GUY MITCHELL
BURRUS RANCH	[illegible]	COCONINO	6	35 16	111 32	[illegible]	SS	SS			MRS EARNEST BURRUS
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	6P	6P			JOHN ERICSON
CAMP WOOD	1216	YAVAPAI	12	34 48	112 52	[illegible]		6P			MRS C C MERRITT
CANELO 1 NW	1231	SANTA CRUZ	[illegible]	[illegible]	110 32	4985	6P	6P			R E EWING
CARL PLEASANT RESERVOIR	1295	MARICOPA	[illegible]	33 51	112 16	1600		5P			MARICOPA CO MWCD #1
CASA GRANDE	[illegible]	PINAL	[illegible]	32 53	111 45	[illegible]	5P	5P			CITY OF CASA GRANDE
CASA GRANDE NAT MON	1314	PINAL	4	[illegible]	111 3[illegible]	1419	5P	5P		C	US NAT PARK SERVICE
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	[illegible]	34 [illegible]	[illegible]	[illegible]	5P	5P			
CAVE CREEK	[illegible]	MARICOPA	7	[illegible]	111 56	[illegible]	S	S			MRS ELSIE V LINN
CAVE CREEK DAM	[illegible]	MARICOPA	7	[illegible]	[illegible]	1635		6P			MRS LELIA SCHLABACH
CHANDLER	[illegible]	MARICOPA	7	33 18	[illegible]	1212		8A			CHANDLER WATER DEPT
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	[illegible]	1445	11A	11A			MRS TERESA M BINNER
CHILDS	[illegible]	YAVAPAI	[illegible]	34 21	111 42	[illegible]	[illegible]	[illegible]			ARIZ PUBLIC SER CO
CHINLE	1614	APACHE	9	36 09	[illegible]	[illegible]	5P	5P		H	US NAT PARK SERVICE
CHINO VALLEY	1654	YAVAPAI	[illegible]	34 46	[illegible] 27	[illegible]	6P	6P		H	HERBERT D REES
CHIRICAHUA NATIONAL MON	1664	COCHISE	3	32 00	[illegible]	[illegible]	5P	5P		H	US NAT PARK SERVICE
CIBECUE	[illegible]	NAVAJO	7	34 03	[illegible]	[illegible]	5P	5P		H	BUR INDIAN AFFAIRS
CLIFTON	1849	GREENLEE	4	33 03	109 17	[illegible]	5P	5P		H	E DANENHAUER
COCHISE POWER HOUSE	187[illegible]	COCHISE	3	32 04	109 54	[illegible]				C	SULP SPR VAL EL CORP
COPPER MINE TRAD POST	[illegible]	COCONINO	2	36 38	[illegible]	[illegible]	5P	5P			[illegible] PATTERSON
CORDES	2109	YAVAPAI	[illegible]	34 18	112 10	3773	6P	6P			HENRY E CORDES
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		VAR		S	S R V W U ASSN
CORONADA NATL MEMORIAL	2139	COCHISE	10	31 22	110 17	[illegible]	5P	5P			US NAT PARK SERVICE
CORTARO 3 SW	2159	PIMA	[illegible]	32 20	[illegible] 07	2283	5P	5P			HOWARD W MILLER
COTTONWOOD	2193	YAVAPAI	12	34 45	[illegible]	3375	6P	6P			MORRIS R CLARK
COTTONWOOD INDIAN SCH	2197	APACHE	9	36 04	[illegible]	6050	4P	4P			COTTONWOOD IND SCH
COVERED WELLS	[illegible]	PIMA	11	32 09	[illegible]	[illegible]	6P	6P			HOWARD C SANDERS
CROWN KING	[illegible]	YAVAPAI	[illegible]	34 12	112 20	[illegible]		6P		H	U S FOREST SERVICE
DATELAND	[illegible]	YUMA	4	32 48	113 32	[illegible]	12M	12M			DATELAND FARMS INC
DAVIS DAM	2440	MOHAVE	2	35 12	114 34	[illegible]	6P	6P	6P		US BUR RECLAMATION
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	7A	7A			JOHN JACOBS FARMS
DINNEHOTSO	2545	APACHE	9	[illegible]	[illegible]	5500	5P	5P			BUR INDIAN AFFAIRS
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	[illegible]		6P			[illegible] HOLLAND
DOUGLAS	2659	COCHISE	14	31 21	109 32	[illegible]				C	[illegible] FIRE DEPT
DOUGLAS B-D CAA AIRPORT	2664	COCHISE	14	31 27	109 36	[illegible]	MID	MID			U S CIVIL AERO ADM
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	12M	12M			PHELPS-DODGE CORP
DRAKE RANGER STATION	[illegible]	YAVAPAI	12	34 58	[illegible]	[illegible]		8A		H	U S FOREST SERVICE
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	6P	6P			STANLEY W COON
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	[illegible]		6P			HOWARD FILLEMAN
EHRENBERG	2787	YUMA	2	33 36	114 32	323	4P	4P			ARIZONA AGR INSP
ELGIN 5 N	2797	SANTA CRUZ	10	31 44	110 32	[illegible]		6P			O L CORNWALL
ELOY	2807	PINAL	4	32 45	111 33	[illegible]	8A	8A			ELOY ENTERPRISE WKLY
FAIRBANK	[illegible]	COCHISE	[illegible]	31 43	[illegible]	3852		8A			AGENT S P RR
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	SS	SS			OASIS CITRUS GROVES
FLAGSTAFF WB AIRPORT	[illegible]	COCONINO	6	35 08	111 40	6993	MID	MID		C H	U S WEATHER BUREAU
FLORENCE	3027	PINAL	4	[illegible]	[illegible]	[illegible]	7P	7P			MAX E SWEARENGIN
FLUTED ROCK	[illegible]	APACHE	[illegible]	35 53	[illegible]	[illegible]		VAR			BUR INDIAN AFFAIRS
FLYING H RANCH	[illegible]	COCHISE	[illegible]	31 24	[illegible] 14	5075	7A	7A			[illegible] CORBETT
FORESTDALE	3082	NAVAJO	7	[illegible]	[illegible] 06	[illegible]	[illegible]	[illegible]		H	DAVID R TRUAX
FORT GRANT	[illegible]	GRAHAM	3	32 37	109 57	[illegible]	7P	7P		H	ARIZ STATE IND SCH
FORT HUACHUCA	[illegible]	COCHISE	[illegible]	31 34	110 20	4664	MID	MID			AVN + MET DEPT ARMY ELEC PROV GND
FORT VALLEY	[illegible]	COCONINO	6	35 16	111 44	7347	8A	8A		H S	U S FOREST SERVICE
FOSSIL SPRINGS	3185	YAVAPAI	[illegible]	34 25	111 34	[illegible]		8A			ARIZ PUBLIC SER CO
FOUR PEAKS	[illegible]	GILA	7	33 43	111 20	4500		VAR		S	U S FOREST SERVICE
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		VAR		S	BUR INDIAN AFFAIRS
FREDONIA	[illegible]	COCONINO	2	36 57	112 32	5000	SS	SS		H	WARREN O [illegible]
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		VAR			FRED FRITZ
GANADO	[illegible]	APACHE	6	35 43	109 33	6350	MID	MID		H	GANADO MISSION
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	8A	8A			AGENT S P RR
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	MID	MID			U S CIVIL AERO ADM
GISELA	3448	GILA	7	34 07	111 17	2900		6P			MRS FORREST HALE
GLOBE	3498	GILA	7	33 23	110 47	3540	5P	5P			ARIZ PUBLIC SERV CO
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	6P	6P			JAMES J MOORE
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6977	MID	MID			U S WB OBSERVER
GRAND CANYON NAT PARK	3595	COCONINO	2	36 03	112 07	6965	5P	5P		C H	U S NAT PARK SERVICE
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	8A	8A			S R V W U ASSN
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	6P	6P			MRS F COMMEAU
GRAY MT TRADING POST	3663	COCONINO	6	35 44	111 29	4910		8A			GRAY MT TRADING POST
GREER	3683	APACHE	6	34 01	109 28	8470		6P			C B WENTZ
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		VAR		S	U S FOREST SERVICE
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 29	1160		8A			CATERPILLAR PR GNDS
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	6P	6P			MRS L L MC CONNELL
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575				C	MRS C R MASTERSON
HANNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		VAR		S	NORMAN A JOSH
HAPPY JACK RANGER STA	3828	COCONINO	12	34 44	111 25	7480		VAR		S	U S FOREST SERVICE
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	1280		6P			FRED G HILVERT CO
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	5P	5P		H	U S FOREST SERVICE
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	6P	6P		H	ORVILLE HAZLEWOOD
HOLBROOK	4089	NAVAJO	6	34 54	110 10	5069	6P	6P			AGENT A T + S F RR
HORSESHOE DAM	4182	MARICOPA	12	33 59	111 43	2020		7A			S R V W U ASSN
INDIAN GARDENS	4307	GILA	7	34 19	111 06	5440		VAR		S	U S FOREST SERVICE
INNER BASIN	4327	COCONINO	6	35 20	111 39	9830		VAR		S	CITY OF FLAGSTAFF
INNER CANYON US GEO SVY	4335	COCONINO	2	36 06	112 06	2490	6P	6P			US GEOLOGICAL SURVEY
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		10A			ARIZ PUBLIC SER CO
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	8A	8A		H	ARIZ HWY MAINT DEPT
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	8A	8A		H	MRS HARRY J MADER
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	6P	6P		H	MRS JOAN G ANDERSON
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	6P	6P		H	RALPH L JONES
KAYENTA	4578	NAVAJO	9	36 44	110 16	5660	7P	7P		H	MRS DAVID JACKSON
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	6P	6P		C	BUR INDIAN AFFAIRS
KELVIN	4594	PINAL	4	33 06	110 58	1814		5P			WILLIAM CHAMBERS
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	5P	5P		C H	MOHAVE CO UN HI SCH
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	9P	9P			MRS A L WHEELER
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		6P			MRS JESSIE KIDD
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	SS	SS			W H HARVEY
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		5P		H	U S FOREST SERVICE
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	SS	SS			LESTER E JENNINGS
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	SS	SS			US GEOLOGICAL SURVEY
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		7A		H	R E SAMPSON
LEUPP	4872	COCONINO	6	35 17	110 58	4700	6P	6P		H	WILLIAM E MC GEE
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	6P	6P			CARROLL I PARKMAN
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		VAR		S	U S FOREST SERVICE
LONG VALLEY RANGER STA	5054	COCONINO	12	34 31	111 20	6949		VAR		S	U S FOREST SERVICE
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		7P			TINY MILLER
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	6P	6P			ST ISABEL MISSION
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5P	5P	5P		GLENN H PHILLIPS
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	6P	6P			Y F RANCHES
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	6P	6P			RAY SANDERSON
MARSHAL BUTTE	5283	APACHE	7	33 50	109 42	8070		VAR		S	S R V W U ASSN
MAVERICK	5312	APACHE	7	33 45	109 33	7800	5P	5P		H	SW LUMBER MILLS INC
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		VAR		S	U S FOREST SERVICE
MC NARY	5412	APACHE	7	34 04	109 51	7320	8A	8A		H	SW LUMBER MILLS INC
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	8A	8A	8A		D C AEPLI
MIAMI	5512	GILA	7	33 24	110 53	[illegible]	8A	8A			MIAMI COPPER CO
MINGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7660		VAR		S	U S FOREST SERVICE
MONTEZUMA CASTLE N M	5635	YAVAPAI	12	34 37	111 50	[illegible]	5P	5P		H	US NAT PARK SERVICE
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	[illegible]	8A	8A			S R V W U ASSN
MORMON LAKE RANGER STA	5708	COCONINO	6	34 55	111 27	7000	8A	8A		S	U S FOREST SERVICE
MOUNT BALDY	5728	APACHE	7	33 54	109 34	11200		VAR		S	U S FOREST SERVICE
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		6P			MOUNT FAGAN RANCH
MOUNT GRAHAM CANN RIDGE	573[illegible]	GRAHAM	3	32 41	109 54	[illegible]		VAR		S	U S FOREST SERVICE
MOUNT LEMMON INN	5732	PIMA	[illegible]	32 27	110 45	7780	5P	5P			T H ZIMMERMAN
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		VAR		S	U S FOREST SERVICE
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 20	5560		7P		H	JAMES G BUNDY
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		VAR		S	U S FOREST SERVICE
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	[illegible]	5P	5P		H	NATURAL BRIDGE LODGE
N LAZY H RANCH	[illegible]	PIMA	11	32 07	[illegible]	3000		[illegible]			MISS M SHOEMAKER
NOGALES	592[illegible]	SANTA CRUZ	11	31 21	[illegible] 55	3800		[illegible]		C H	MILFORD L NOON
NOGALES 6 N	5924	SANTA CRUZ	11	31 21	110 56	3757	8A	8A	8A		INTL BNDRY + WTR COM
NORTH RIM CHECKING STA	[illegible]	COCONINO	[illegible]	[illegible]	112 07	8780		VAR		S	US NAT PARK SERVICE
ORACLE 4 SE	[illegible]	PINAL	[illegible]	32 34	110 43	4450	SS	SS		C	MRS GOLDIE RICE
ORGAN PIPE CACTUS N M	[illegible]	PIMA	3	31 56	112 47	1678	5P	5P			US NAT PARK SERVICE
O W RANCH	6162	GILA	7	[illegible]	[illegible]	[illegible]		VAR		S	O W RANCH
PAGE	[illegible]	COCONINO	2	36 56	[illegible] 27	[illegible]	5P	5P	5P	C	U S BUR RECLAMATION
PAINTED CANYON	6186	COCHISE	3	31 53	[illegible]	5400	6P	6P			AM MUSEUM NAT HIST
PARADISE VALLEY	6244	MARICOPA	7	33 33	111 58	1421	MID	MID			WILLARD L GREENE
PARKER	625[illegible]	YUMA	[illegible]	34 10	114 17	425	6P	6P			BUR INDIAN AFFAIRS
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		6P			OLIVER J ROTHROCK
PAYSON 12 NNE	6315	GILA	[illegible]	34 24	111 16	[illegible]	SS	SS			STAN ROPER
PAYSON RANGER STATION	[illegible]	GILA	12	34 14	111 20	4848	5P	5P			U S FOREST SERVICE
PAYSON	6323	GILA	12	34 14	111 20	4910	5P	5P		C H	MRS ANNA MAE DEMING
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		8A			BUR INDIAN AFFAIRS
PEARCE	6353	COCHISE	3	31 54	109 47	[illegible]	5P	5P			MRS ALICE B GILES
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600				C	CORPS OF ENGINEERS
PETRIFIED FOREST N M	6468	NAVAJO	6	34 48	109 52	[illegible]	5P	5P		C H	US NAT PARK SERVICE
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 3[illegible]	112 04	[illegible]		5P			BUR INDIAN AFFAIRS
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1109	MID	MID		C J	U S WEATHER BUREAU
#PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	8A	8A		C	GENERAL SERVICE ADM
PICACHO RESERVOIR	6506	PINAL	4	[illegible]	111 28	[illegible]		8A			SAN CARLOS IR PROJ
PIMA R-4 ON W-2	6546	GRAHAM	4	32 5[illegible]	110 01	3766				C	US SOIL CON SERVICE
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		6A		H	GERALD CRAIG
PINEDALE	658[illegible]	NAVAJO	6	34 18	110 15	6500	SS	SS		H	E THOMAS JR
PINETOP FISH HATCHERY	660[illegible]	NAVAJO	6	34 07	109 55	7500		5P		H	ARIZ FISH + GAME COM
PINTA	6606	APACHE	6	35 03	109 39	5420	6P	6P			LESLIE C PAULSELL
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900				C	L A BAKER
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5410	6P	6P		H	RADIO STATION KYCA
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	MID	MID		C H J	U S WEATHER BUREAU
REDINGTON	7036	PIMA	10	32 26	110 29	2865		8A			K J SMALLHOUSE
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		9A			JOE M KING
RENO RANGER STATION	7081	GILA	7	33 52	111 19	2350	8A	8A			U S FOREST SERVICE
RIMROCK	[illegible]	YAVAPAI	12	34 39	111 44	3600		6P			MARY M MC WHIRTER
ROCK CREEK RANGER STA	72[illegible]	APACHE	7	33 49	109 48	3625				C	BUR INDIAN AFFAIRS
ROOF BUTTE	727[illegible]	APACHE	9	36 27	109 06	8650		VAR		S	BUR INDIAN AFFAIRS
ROOSEVELT	728[illegible]	GILA	7	33 40	111 09	[illegible]	8A	8A	8A	H	S R V W U ASSN
ROUND VALLEY	7311	MOHAVE	13	35 06	113 38	[illegible]				C	CORP OF ENGINEERS
RUBY STAR RANCH	733[illegible]	PIMA	11	31 55	111 05	[illegible]		6P			RUBY STAR RANCH
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		6P		H	WILLIAM A WINKLER
RUSTLERS PARK	7342	COCHISE	3	31 54	109 17	8400		VAR		S	U S FOREST SERVICE
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	5P	5P			S ARIZ SCH FOR BOYS
SACATON	7370	PINAL	4	33 04	111 45	[illegible]	8A	8A			BUR INDIAN AFFAIRS
SAFFORD	7388	GRAHAM	4	32 50	109 43	2900	8A	8A			SAFFORD MUN UTIL
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	8A	8A			U OF A EXP FARM
SAHUARITA	[illegible]	PIMA	11	31 58	110 58	2690	5P	5P			HARRIS RANCHES INC
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5560	6P	6P		H	CLYDE C OVERSON
SAINT MICHAELS 5 W	744[illegible]	APACHE	6	35 40	109 [illegible]	7200		VAR		S	BUR INDIAN AFFAIRS
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		6P		H	MRS ANYA P SALA
SALOME 2 SW	7453	YUMA	4	33 46	113 39	1920	6P	6P			JOHN A HORD
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6P			O T STEVENS
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	5P	5P			BUR INDIAN AFFAIRS
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	7A	7A	7A		BUR INDIAN AFFAIRS
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	6P	6P			ARIZ PUBLIC SER CO
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	SS	SS			SAN RAFAEL RANCH
SAN SIMON	756[illegible]	COCHISE	4	32 16	109 13	3608	SS	SS			JESSE WILLIAMS
SANTA RITA EXP RANGE	7593	PIMA	11	31 46	110 51	4300	5P	5P		C H	U S FOREST SERVICE
SASABE 7 NW	7622	PIMA	11	31 35	111 36	3825		7A			P GERALD PALMER
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	5P	5P		H	U S FOREST SERVICE
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	4P	4P		H	AGENT A T + S F RR
SELLS	7726	PIMA	3	31 55	111 53	2375	8A	8A			BUR INDIAN AFFAIRS
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920				C	MRS RUBY M PHILLIPS
SENTINEL	7751	MARICOPA	4	32 52	113 13	690		6P			MRS FERN T BELL
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		VAR		S	U S FOREST SERVICE
SHONGOPOVI	7829	NAVAJO	6	35 48	110 32	6120	7P	7P		H	BUR INDIAN AFFAIRS
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	8A	8A			FAWN J BROADBENT
SHOW LOW	7849	NAVAJO	6	34 16	110 01	6382	MID	MID			U S WB OBSERVER
SIERRA ANCHA	7876	GILA	7	33 48	110 58	5100	5P	5P	5P	H	U S FOREST SERVICE
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		7A		C	JIM T KEENAN
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	4P	4P			AM SMLTG + REF CO
SILVER CREEK RANCH	7921	NAVAJO	6	34 21	109 59	6150		7A			WILLIAM BOURDON
SNOW BOWL	8004	COCONINO	6	35 20	111 42	9810		VAR		S	U S FOREST SERVICE
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	5644	SS	SS		H	HARVEY BALLARD
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	6964	8A	8A		H	U S FOREST SERVICE
STANTON	8184	YAVAPAI	5	34 10	112 44	3480	SS	SS			MAURINE E SANBORN
STEPHENS RANCH	8206	COCHISE	8	31 24	109 12	4000		6P			GEORGE D STEPHENS
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		8A			S R V W U ASSN
SUMMIT	8264	GILA	7	33 33	110 57	3650				C	U S FOREST SERVICE
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		9A			MRS CLYDE R JOHNSON
SUPAI	8343	COCONINO	2	36 12	112 42	3205	5P	5P			A VICTOR AND MARIAN L COLLINS
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	8A	8A			MAGMA COPPER CO
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	6P	6P		C	T P O'CONNOR
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		5P		H	U S FOREST SERVICE
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560				C	US SOIL CON SERVICE
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	6P	6P			JAMES C MC JUNKIN
TEMPE	8489	MARICOPA	7	33 26	111 56	1150	8A	8A			OLUS L BARNES
TEMPE U OF A CITRUS EXPERIMENT STATION	8499	MARICOPA	7	33 23	111 58	1180	8A	8A	8A	G	U OF A CIT EXP STA
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	9A	9A			THORNBURG RANCHES
TOLLESON 1 E	8598	MARICOPA	1	33 27	112 14	1025		4P			ROOSEVELT IRRIG DIST
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	5P	5P			CITY OF TOMBSTONE
TONOPAH 2 S	8641	MARICOPA	4	33 27	112 56	1090	6P	6P			MRS WALTER ORR
TONTO CREEK FISH HATCH	8649	GILA	7	34 22	111 06	6000		8A		H	ARIZ FISH + GAME COM
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		6P			GEORGE H WALKER
TOPOCK	8686	MOHAVE	2	34 42	114 27	495		6P			JOHN H BOOTH

STATION INDEX

CONTINUED

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
				36 08				8A			BUR INDIAN AFFAIRS
			11	32 17	110 57	2330					
				32 15				8A			U S COAST + GEOD SVY
				32 18							US SOIL CON SERVICE
									5P		
		PIMA	11								
			11		111 03						
		APACHE									
		MOHAVE		36 17							US NAT PARK SERVICE
											U S FOREST SERVICE
					112 09						
	9150			34 32		7006		1			U S FOREST SERVICE
		YAVAPAI		34 56							K-N RANCH
											CORT CARTER
WELLTON			2								ROBERT P MC ELHANEY
					109 03	7500					
		NAVAJO		33 50							
		GRAHAM		32 49							US SOIL CON SERVICE
		MOHAVE		34 44	113 37	2070	RA				U S BUR RECLAMATION
					109 49				7P		D F MELLENBRUCH
		COCONINO		35 15							
	9167	APACHE		34 03							U S F + W L SERVICE
						3690	7A	7A			WESTERN FARM MGMT CO
				35 41		6750					BUR INDIAN AFFAIRS
								6P			FRED T ASH
				35 01							U S WEATHER BUREAU
											MISS IRENE M DAY
					110 55						U S FOREST SERVICE
WORKMAN CREEK 2		GILA		33 49		6970					
				35 31			5P	5P			US NAT PARK SERVICE
		COCHISE				4490					
YAEGER CANYON				34 41	112 10		VAR				U S FOREST SERVICE
YAVA 6 ENE			13			3790					U S BUR RECLAMATION
		GILA									U S FOREST SERVICE
		MOHAVE		34 55	114 08						FORD MOTOR CO
					114 39	191					U OF A EXP FARM
YUMA TEST STATION				32 50		324		MID			U S SIGNAL CORPS
YUMA VALLEY				32 43	114 43	120		RA			U OF A EXP FARM
				32 40	114 36	199	MID	MID			
					114 37						

STATION	INDEX NO.	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
LUPTON	5156	APACHE		35 21							MRS DOROTHY LEE

‡ 1 ATLANTIC, 2 COLORADO, 3 GULF, 4 GREAT BASIN, 5 LITTLE COLORADO, 6 MISSOURI, 7 RIO GRANDE, 8 SAN JOAQUIN, 9 SAN JUAN, 10 SNAKE, 11 UPPER MISSISSIPPI, 12 WILLAMETTE, 13 YUMA.

REFERENCE NOTES

Additional information regarding the climate ... may be obtained from ... Publication, "Local Climatological Data," ... Weather Bureau ...

Figures and letters following the ... refer to ... 12 ... tabulated ... the past ...

Delayed data will be published in the June and December issues of ...

Monthly and seasonal snowfall and heating degree ... for the preceding ... will be published ...

Stations appearing in the Index but for which data are not ... have been ...

Divisions, as used in "Climatological Data" tables, are ... data for January ...

Dates, otherwise indicated, ... and in this bulletin ... the sums of the negative departures of average daily temperature ...

Evaporation is measured ... the standard Weather Bureau ... 4-foot diameter ... above ground ... Evaporation and Wind Table.

Long-term means for full-time stations (those with Weather Bureau, ... Weather Bureau ... to ... inclusive) are ... means for all stations except ... the Weather Bureau ... Stations discontinued ... 1950 are ... for the present location ... means for all stations except ... the Weather Bureau ... Stations discontinued ... 1950 are ... for the present location ...

Water equivalent values ... in the ... are all ... and ... the ... equivalent ... on the ground. Samples ... different points ... unsupplied ... but ... the ... of ... Entries ... of snowfall ... the ... Data Table and the ... Snowfall and Snow on Ground Table ... and snowfall in the ... Snowfall and Snow on Ground Table ... include snow sleet, and ...

Data in the "Hourly Precipitation Table," "Daily Temperature Table," and "Evaporation and Wind Table" ... and snowfall in the "Snowfall and Snow on Ground Table" ... hours ending at time of observation. The Station Index shows observation time in local standard time.

Snow on ground in the "Snowfall and Snow on Ground Table" is ... observation time for all except Weather Bureau ...

In the Station Index the letters C, G, H, J, and S in the "Special" column under the heading "Observation Time and Tables", indicate ... the following:

- Weighing Rain Gage recording ... Hourly precipitation values are processed for special purposes, and are published later ... "Hourly Precipitation ...
- "Daily Temperature" Table.
- "Snowfall and Snow on Ground" Table.
- "Supplemental Data" Table.

Storage Precipitation ... Precipitation measurements ... published ... publication.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by a ...

Interpolated values for monthly precipitation totals may be found in the ... issue of this ...

- No record in the "Daily Precipitation" Table; "Evaporation ... Wind Table," "Snowfall and Snow on Ground" Table ... Station Index.
- And also on an earlier date or dates.
- Amount included in following measurement, time distribution ...
- Thermometers are generally exposed in a shelter ... above sod-covered ground ... the roof of a building.

Gage is equipped with a windshield.

AM This entry in time of observation ... Station Index means ... after ...

AM Data based on observational day ending before ...

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 in ... inches ... 1 inch ...

M One ... more days of record missing; if average value is entered, less than ... days record is missing ... "Daily Temperature Table ... Hourly Precipitation Table ... carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amount ... to be published later ... Hourly Precipitation ...

SS This entry in time of observation ... Station Index means observation made near sunset.

T Trace, in amount too small to measure.

V Includes total for previous month.

VAR This entry in time of observation column in Station Index means variable.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for that state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C. for 50 cents. Similar information for ... Weather Bureau ... may be found in the latest issues of Local Climatological Data, obtained as indicated above, price 15 cents.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW and the MONTHLY CLIMATOLOGICAL ... SEASONAL SUMMARY ... thereof, may be obtained from the Superintendent of Documents, Government Printing Office, Washington 25, D.C.

Subscription Price ... 20 cents per copy, monthly and annual, $2.50 per year. (Yearly subscription includes the Annual Summary.) ... checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing ... Washington ...

CORRECTED DATA WILL BE FOUND ON PAGE 208.

USCOMM-WB Asheville - 1/28/59- 1150

U. S. DEPARTMENT OF COMMERCE
LEWIS L. STRAUSS, Secretary
WEATHER BUREAU
F. W. REICHELDERFER, Chief

CLIMATOLOGICAL DATA

ARIZONA



ANNUAL SUMMARY 1958

Volume LXII No. 13

ASHEVILLE: 1959

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
AGUILA	47.8		52.6		61.1		60.7		76.2		81.6		M		89.1M		80.2		70.1		55.5		52.9		-	
AJO	54.9	2.8	59.3	3.4	66.8	- 4.6	67.9	- 1.7	82.2	5.0	87.4	2.4	92.4	2.1	88.5	0.3	84.5	- 0.4	77.2	2.7	61.7	- 0.2	60.0	5.2	72.8	1.4
ALAMO 8 SW	47.4		55.9		65.4		63.2		77.3		82.1		87.3		90.2		81.7		72.6		54.4		54.4		68.5	
ALHAMBRA 2 NE	51.8		57.3		66.6		66.8		79.5		85.0		90.4		90.3		83.2		73.3		58.9		55.3		70.7	
ALPINE	26.9M		34.1M		30.1		39.9M		50.5		59.5		64.2M		63.4M		M		M		36.2M		34.5		-	
ANVIL RANCH	48.5M		53.9M		52.4M		62.2M		M		85.4M		86.7M		84.1M		77.0M		70.8M		57.1M		54.4M		-	
APACHE POWDER CO	44.0		50.7M		49.8M		60.4M		72.4M		79.7M		83.8		79.5M		74.4M		63.7M		52.5M		48.2M		63.0	
ASH FORK	38.3	2.4	43.5M	4.2	40.1	- 4.2	51.3	- 0.6	65.2	6.0	71.1	3.6	75.4	1.1	75.0	2.4	64.6	- 2.5	57.3	0.5	45.0	- 0.3	44.7	6.3	55.9	1.5
BAGDAD 2 E	47.2		50.6		56.7		56.8		72.5		77.4		83.4		82.2		75.4		67.5		53.3		53.4		63.9	
BAGDAD 8 NE	42.4M		46.1M		43.6M		52.4M		66.3M		71.5M		77.3M		79.9M		72.0M		62.5M		47.9M		47.5M		59.1	
BARTLETT DAM	55.3		58.7		55.4		65.8		81.2		86.5		91.3		90.3		84.0		74.5		60.4		59.7		71.9	
BEAVER CREEK RS	44.6		49.4		47.0		56.9		71.8		78.2		82.8		81.5		74.3M		63.4M		50.8		48.6		62.4	
BEAVER DAM	46.5		52.4		51.6		60.0		73.9		78.0		81.4		80.4		-		-		-		-		-	
BENSON	44.8		51.3		50.1		60.3		74.1		81.0		84.2		79.5		74.4		64.2		52.2		48.5		63.5	
BETATAKIN	31.0M		36.4M		33.0M		43.9M		60.6M		70.2M		72.8M		M		62.5M		53.5M		42.3M		39.1M		-	
BISBEE	45.0M	- 0.1	49.9M	1.6	47.0M	- 6.4	57.6M	- 3.2	71.0M	3.2	77.8M	1.7	77.4M	0.0	75.4M	0.4	70.5M	- 1.7	61.3M	- 2.8	53.0M	- 0.8	52.1M	4.4	61.5	- 0.3
BITA HOCHEE TP	32.8M		41.1		39.4		49.3		63.9M		70.9M		M		75.6		-		-		-		-		-	
BLACK RIVER PUMPS	33.8		40.4		41.6		48.5		63.1		71.1		73.2		71.3		65.2		55.4		41.5		40.7		53.5	
BOUSE	51.7		58.7		57.1		66.8		80.9		86.3		90.7M		93.4		85.2		75.3		57.9		54.8		71.6	
BOWIE	44.8		51.7		51.1		62.0		75.2		83.8		84.3		82.7		74.8		64.2		52.5		48.2		64.6	
BRIGHT ANGEL RS	29.4		M		M		M		52.3		59.5		63.2		63.1		53.8		46.6M		M		-		-	
BUCKEYE	51.6M		56.4M		56.1M		65.5M		81.1M		86.1		90.8		90.9M		84.1M		75.7M		58.4M		54.8M		71.0	
BURRUS RANCH	30.9		37.8		36.4		44.0		57.5		65.8		70.9		69.0		59.4		49.7		37.2		38.2M		49.6	
CAMELBACK	49.4	1.5	58.1	3.4	56.9	- 3.0	66.8	- 0.6	80.9	6.3	87.0	4.9	90.8	1.8	90.6	3.0	83.6	0.3	74.3	2.0	60.6	0.6	56.2	2.9	71.5	1.9
CANELO 1 NW	40.6		45.9		44.4		54.3		66.9		73.8		73.8		71.8		67.4		58.2		48.4		46.0		57.6	
CASA GRANDE	51.1	2.0	56.5	2.6	55.9	- 3.7	65.7	- 2.4	82.0	6.0	88.0	3.5	92.9	2.0	91.4	2.7	84.3	0.6	75.1	3.4	58.9	0.4	55.3	3.7	71.4	1.7
CASA GRANDE NAT MON	50.2		55.8		55.6		64.6		79.8		87.4M		91.5		89.6		83.6		73.5		58.6		52.8M		70.3	
CASTLE HOT SPRS 4N	49.2		50.4		44.9		M		77.1		82.2		87.0		-		-		-		-		-		-	
CAVECREEK	51.0		55.		52.1		60.5		78.3		84.3		89.6		88.1		82.1		71.8		58.8		56.2		69.2	
CHANDLER HEIGHTS	47.8		52.2		54.1		66.1		81.4		86.3		91.7		89.3		83.2		75.5		60.6		56.1		71.5	
CHILDS	47.8M	3.1	52.9M	4.1	49.8M	- 1.9	60.6	- 1.4	75.4	5.5	81.0M	3.4	86.4	2.1	85.0	2.9	77.7	2.5	68.4	1.8	54.7	0.5	51.8	4.7	66.0	2.0
CHINLE	31.4		41.6		40.5		51.4		65.6		73.8M		75.9		76.1		66.5		53.9		39.3		36.3		54.3	
CHINO VALLEY	36.6		42.7		39.9		44.9		61.5		M		74.4M		76.6		67.5M		56.7M		43.8		-		-	
CHIRICAHUA NAT MON	40.6		46.7		44.3		55.4		67.6		76.3		75.3		72.9		67.6		58.6		49.3		47.5		58.4	
CIBECUE	37.3M		43.7		41.8		50.3		62.9		70.0		73.2		73.4		66.5		56.9		43.7		42.2		55.2	
CLIFTON	47.2	0.7	53.7	1.8	52.4	- 5.4	63.3	- 2.6	78.4	4.0	85.7	2.7	86.7	0.1	86.3	1.1	78.7	- 2.0	68.7	- 1.9	56.9	0.4	49.6	0.9	67.3	- 0.1
COPPER MINE TP	33.1		40.9		37.8		-		64.5		72.5		76.1		76.6		64.3		55.3		40.3		40.3		-	
CORDES	45.2		49.1		45.1		56.6		71.0		76.4		81.7		81.6M		73.4		64.7		52.3		51.8		62.3	
CORONADO NM	41.2M		46.0		44.5M		55.2		67.7		74.9		78.5		71.5		67.8		60.6		50.6		47.8		58.5	
CORTARO 3 SW	50.1		55.3		53.4		64.1		78.7		84.8		87.8		84.3		79.9		71.8		57.6		54.2		68.4	
COTTONWOOD	46.7		49.7		48.0		58.0		71.7		77.5		82.9		82.4		73.9		65.5		51.2		48.5		62.8	
COTTONWOOD INDIAN SCH	M		39.2		36.0		46.7M		57.4M		M		M		-				53.1M		-		-		-	
COVERED WELLS	49.5M		56.0M		54.3M		64.8		79.9M		86.8		91.2M		88.2M		80.5M		72.0		58.2		56.3		69.6	
DATELAND	53.2M		59.2M				71.4M		87.2		93.0		95.4		-		-		78.9		-		57.9		-	
DAVIS DAM	57.5		60.2		59.9		69.8		83.7		88.9		92.7		96.3		87.8		77.8		62.4		59.0		74.6	
DEER VALLEY	50.8		55.7		54.8		64.6		79.4		84.9		90.2		88.9		83.2		73.5		59.2		55.1		70.0	
DINNEHOTSO	30.6		40.8		41.1		51.4		66.5M		75.1		76.9		78.9		68.2		53.9		41.4		39.2		55.0	
DOUGLAS B D CAA AP	43.2		48.6		49.0		59.3		71.1		78.5		78.4		77.1		72.0		62.4		51.3		47.3		61.5	
DOUGLAS SMELTER	44.0	- 1.0	50.6	1.7	50.7	- 3.3	60.8	- 1.8	72.9	4.0	81.0	3.3	81.4	1.6	78.8	- 0.4	74.3	- 1.0	64.9	- 0.5	52.9	- 0.3	48.3	1.3	63.4	0.3
DUNCAN	39.6		48.4		48.1		58.0		69.1		77.3		78.4		78.5		71.6		60.6		48.7		42.2		60.0	
EHRENBERG	54.6		61.6		60.0		70.0		83.8		87.5		92.6		90.9		86.7		77.6		61.0		57.7		73.8	
ELOY	51.4		56.5		55.8		66.3		80.7		86.2		90.5M		88.2		83.5		73.4		59.6		56.3		70.7	
FALCON FIELD	51.8		55.3M		55.6		64.0		78.7		82.5M		86.8		86.9		81.8		72.3M		59.5		55.0		68.9	
FLAGSTAFF WB AP	30.5	5.2	34.1	5.3	30.7	- 3.7	40.8	- 2.1	53.9	3.9	61.1	2.8	65.8	2.4	66.4	3.0	57.0	0.0	48.4	2.3	35.0	- 0.8	36.5	8.1	46.7	2.1
FLORENCE	52.6	1.8	57.0	2.3	55.9	- 3.7	65.4	- 2.0	80.9	6.0	86.3	3.2	90.9	0.9	89.1	1.2	84.3	0.6	75.4	2.9	61.1	1.2	56.7	3.4	71.3	1.5
FLYING H RANCH	46.0		50.9		46.3		55.0		71.5		M		77.5		73.5		70.7		61.8		51.5		51.9M		-	
FORESTDALE	30.2		37.7		36.6		45.1		56.5		63.6		67.7		68.7		61.1		50.4		37.6		34.9		49.1	
FORT GRANT	44.8		48.9M		45.5M		56.5M		72.3M		78.8M		79.3M		77.6M		72.4M		62.8M		52.0M		50.5M		61.7	
FORT HUACHUCA	45.3	- 1.1	50.6	0.8	48.2	- 6.4	59.7	- 2.0	72.7	3.0	79.0	1.2	77.0	- 0.6	75.9	- 0.3	71.8	- 1.4	63.1	- 2.2	53.2	- 1.6	51.6	3.4	62.4	- 0.6
FORT VALLEY	26.8	1.2	32.2	5.0	28.1	- 4.6	37.9	- 2.8	51.0	3.6	57.7	2.2	62.5	- 0.4	63.7	2.3	54.9	- 0.5	45.9	0.9	33.1	- 1.2	33.1	5.3	43.9	1.0
FREDONIA	34.7M		41.3		39.1		48.1M		60.9		67.6		72.3M		76.0M		66.1		54.9		41.3		36.9M		53.3	
GANADO	28.1	1.0	37.1	4.6	35.3	- 3.4	43.4	- 4.0	58.6	3.2	65.4M	1.4	70.3	- 0.6	70.5	1.5	61.1	- 1.0	50.3	- 1.1	36.5	- 1.3	34.3	4.9	49.2	0.4
GILA BEND	53.3	1.3	59.3	2.9	58.7	- 3.6	68.5	- 1.5	83.4	5.8	88.4	2.8	93.7	0.7	93.0M	1.4	88.1	2.1	77.4	2.7	60.3	- 0.7	58.7	2.2	73.4	1.3
GILA BEND CAA AP	54.0		59.9		59.6		69.7		85.2		90.9		95.5		94.0		87.7		77.8		62.2		57.3		74.5	
GLOBE	44.2	1.9	49.9	3.2	48.6	- 3.6	58.0	- 2.1	72.9	5.0	80.6	4.3	83.9	1.4	81.9	1.8	75.0	0.1	64.5	0.9	51.8	1.1	47.8	3.4	63.3	1.5
GOULDS RANCH	52.8	1.5	58.2	2.7	56.9M	- 3.5	66.3	- 1.8	80.8M	4.9	M		-		M		86.1M	2.1	75.7M	3.2	59.6M	- 0.9	56.8M	3.5	-	
GRAND CANYON AWY	32.3		37.4		33.8		44.1		59.8		67.5		70.4		69.4		59.6		50.8		37.9		38.1		50.1	
GRAND CANYON NAT PARK	31.1		36.4		33.0		42.7		57.1		66.5M		69.8		69.1		60.0		51.3		38.2		37.4		49.4	
GRANITE REEF DAM	M		55.7M		M		64.0M		80.9M		M		91.9M		89.9M		83.5M		74.3M		M		57.5M		-	
GRANVILLE	35.1		39.1		36.2		47.5		60.7		68.0		70.4		68.3		61.7		52.4		42.7		40.9		51.9	
GROOM CREEK	34.0		39.2		33.5		44.3		58.6		64.4		69.5		67.4		61.1		52.9		42.1		40.3		50.6	
HEBER RS	29.2M		38.0M		34.6		45.1M		56.8		65.0		68.6		67.7		58.8		50.5		37.9		37.1M		49.1	
HILLSIDE 5 NE	43.4		48.0		45.5		54.8		69.3		75.3		80.7		81.3		73.1		63.1		50.2		48.7		61.1	
HOLBROOK	37.3	4.5	45.0	6.3	44.6	- 1.0	52.3	- 2.3	66.6	4.1	73.2	2.1	77.1	- 0.6	76.6	1.0	67.5	- 1.8	56.5	- 0.8	40.9	- 1.8	38.1	3.3	56.3	1.1
INNER CANYON USGS	46.8M		54.9M		54.2M		66.1M		79.8M		88.0M		92.6M		87.3M		78.0M		-		-		-		-	
JACOB LAKE 2 NE	26.0		32.2		-		-		-		-		-		-		-		-		-		-		-	
JEROME	42.3	1.2	46.2	2.7	41.6	- 7.4	54.0	- 3.6	69.2	3.6	75.0	0.8	79.1	0.0	76.9	0.4	69.7	- 3.3	62.0	- 1.0	49.6	- 1.8	49.9	5.9	59.6	- 0.2
JUNIPINE	40.2M		44.3M		41.1M		51.3		65.1M		71.2M		75.8M		74.9M		67.2M		58.9M		46.9M		46.5M		56.9	
KAIBITO	30.7		40.3		37.4		47.2		63.5		72.6		75.6		76.8		65.4		57.1M		40.6		37.2		53.7	
KAYENTA	M		39.8M		39.1		49.7		65.7		74.8M		77.6		78.0		67.5		55.2		41.9		40.8		-	
KEAMS CANYON	31.3M		39.8		37.4		46.0		61.1M		68.4		71.8		72.5		64.0		53.2		38.9M		36.3		51.7	
KINGMAN	45.6		49.6		45.8		56.2		70.5		77.2		81.1		82.9		76.0		67.5		52.0		49.8		62.8	
KLAGETOH	28.6M		37.6M		35.1M		43.0M		M		67.0M		69.5M		71.0M		62.0M		-		-		33.8M		-	
KOFA MOUNTAINS	58.3		61.1		57.7		69.5		83.4		87.5		92.1		91.4		86.1		79.5		64.7		64.6		74.6	
LAVEEN	52.8		58.1		57.6		67.0		82.5		87.6		92.4		91.0M		84.4		75.1		60.1		56.0		72.1	
LEES FERRY	38.9M		49.2M		50.1M		61.8M		75.7M		84.0M		88.4M		89.2M		76.9M		65.7M		48.4M		41.0M		64.1	
LEUPP	32.7		42.0M		41.9		51.1		64.9M		72.9M		77.5		77.9		68.1		56.8M		41.3M		36.2		55.3	
LITCHFIELD PARK	52.1	1.6	58.1	3.5	57.6	- 2.4	67.4	- 0.7	82.2	6.9	87.9	4.1	92.3	4.6	91.2	2.6	84.7	1.1	74.7	3.1	60.1	1.3	55.7	3.3	72.0	2.4
LUKACHUKAI	29.6M		38.1M		35.6M		46.4M		M		69.4M		M		M		61.8M		52.0M		39.8M		-		-	
LUPTON	-		-		-		-		-		-		-		-		-		-		-		35.2		-	
MANY FARMS	29.9M		39.4M		39.1M		48.8M		63.9M		M		77.8M		76.1M		65.1M		52.3M		M		M		-	
MARICOPA 9 SSW	-		-		56.0		66.7		81.1		86.5		89.7		89.1		81.4		72.2		57.6		-		-	
MARINETTE	51.7		57.0		56.5		65.7		80.5		85.9		90.7		90.2		83.8		74.0		59.6		54.7		70.9	
MAVERICK	28.0		31.7		29.7		39.4		51.0		58.3		61.1		61.3		55.7		46.5		36.0		33.8		44.4	
MC NARY	31.0		36.0		32.8		43.2		56.6		63.6		65.7		64.5		58.0		49.1		38.9		38.2M		48.1	
MESA EXPERIMENT FARM	51.2	2.1	56.7	3.6	55.6	- 2.6	65.5	- 0.6	79.8	6.0	86.8M	4.1	89.2	0.9	88.8	2.1	82.8	1.0	74.3M	3.7	60.3	2.3	55.8	4.4	70.5	2.3
MIAMI	46.4M	1.6	49.8M	1.9	48.3M	- 5.2	58.9M	- 3.0	74.4M	4.0	82.0M	2.9	M		82.1M	0.8	75.1M	- 1.8	65.5M	- 0.6	M		M		-	
MONTEZUMA CASTLE NM	42.6		49.0		47.9		56.6M		71.4		77.4M		82.9		83.1M		73.9		64.0		50.5M		45.5M		62.1	
MORMON FLAT	54.1	1.6	58.8	3.2	55.9	- 5.0	66.7	- 3.3	83.7	5.7	88.7	2.5	93.6	0.6	90.4	0.8	84.6	- 1.4	76.2	0.7	62.7	- 0.1	61.1	5.8	73.0	1.0
MORMON LAKE RS	-		-		-		M		54.7M		62.3M		67.0		65.2		57.0		48.4		33.5M		M		-	
MOUNT LEMMON INN	-		-		-		-		-		-		-		-		M		51.8		41.3		43.4		-	
MOUNT LEMMON SUMMIT	31.6M		33.0M		-		38.8M		M		M		62.7M		58.9		-		-		-		-		-	
NATURAL BRIDGE	41.3		-		M		51.9		67.6		74.3		M		M		M		60.3M		48.9		48.2		-	
NOGALES	43.0		49.4		47.5		56.4		68.4		75.7		78.0		75.9		70.7		63.2		51.9		48.7		60.7	
NOGALES 2 N	42.5		48.3		46.4		56.2		68.5		76.4		78.8		76.1		71.4		63.2		50.7M		49.1		60.7	

See reference notes following Station Index.

Table 1—Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
ORACLE 4 SE	43.0		49.8M		46.6		57.6M		72.4		78.7		80.9		M		73.4M		65.1M		54.1		53.6		-	
ORGAN PIPE CACTUS NM	53.2		58.2		56.4		66.5		78.7		84.0		86.1		84.8		81.8		74.3		60.7		57.9		70.5	
PAGE	35.1		44.8		44.4M		55.5		71.0		80.2		83.2		83.8		72.0		61.9		45.6		40.3		59.8	
PAINTED CANYON	36.0		42.2		41.6		51.7		59.3		69.3		69.4		68.5		62.5		51.9		42.4		38.1		52.7	
PARADISE VALLEY	54.3		59.1		56.7		67.7		83.1		89.4		93.3		91.8		85.9		76.3		61.7		58.9		73.2	
PARKER	54.4	3.4	60.7	4.6	60.1	- 2.0	70.7	0.8	84.4	4.9	89.0	3.6	93.4	0.3	95.3	3.9	88.8	3.5	78.9	5.6	61.3	1.4	56.9	4.0	74.5	3.0
PAYSON 12 NNE	M		41.1		38.2		46.2		58.7		64.8		72.5		71.3		64.1		54.5		43.1		41.8		-	
PAYSON RS	36.7M		42.3		40.4M		48.5		61.1M		69.4		74.0M		74.6M		66.9		55.9		43.3M		41.3		54.6	
PAYSON	39.8		44.4		41.3		50.3		63.8		69.8		75.5		75.1		67.5		57.6		45.3		44.2		56.2	
PEARCE	43.9		49.9		48.8		59.1		73.2M		80.3		81.0		76.9		72.2		62.9		52.0		49.0		62.5	
PETRIFIED FOREST NM	35.1	2.2	43.4	4.7	42.1M	- 2.7	51.8	- 1.5	65.6	4.4	74.0	3.7	78.5	3.2	76.5	1.8	67.7	- 1.0	57.7	0.5	42.7M	- 0.3	39.5M	4.4	56.1	1.4
PHOENIX WB AP	53.0	3.3	58.0	3.7	57.0	- 2.9	66.7	- 0.4	81.3	5.8	89.1	5.2	93.6	3.6	92.7	4.4	86.6	3.9	76.6	5.8	61.4	3.0	56.0	3.9	72.7	3.3
PHOENIX PO	53.7	2.4	58.8	3.1	58.0	- 2.9	68.1	- 0.1	83.2	6.6	88.3	3.3	93.1	2.6	91.3	2.4	83.2M	- 0.1	73.1M	5.0	62.6	2.5	59.2M	5.8	73.1	3.6
PINEDALE	30.4M		38.2		35.5		45.3M		57.0M		65.8M		69.9		70.4		61.5		51.4M		37.4M		35.6M		49.9	
PINTA	M		41.5M		40.1		49.0M		63.3		71.1		74.3		76.1M		66.8M		56.7		M		37.2M		-	
PRESCOTT	35.4M		41.3M		38.3M		49.4		62.0		67.9M		72.7		72.0		64.1		55.2		42.6		42.1		53.6	
PRESCOTT WB AP	38.5	3.2	44.3	4.9	40.4	- 4.4	50.7	- 2.2	65.0	4.1	71.8	1.7	76.2	0.2	75.7	1.8	67.3	- 0.9	58.5	1.5	45.3	- 0.3	44.8	7.0	56.6	1.4
RENO RS	M		51.7M		M		M		75.4M		82.1M		87.0M		85.5M		78.0M		M		52.2M		49.2M		-	
ROOSEVELT	47.9	0.5	53.3	1.7	52.1	- 5.1	63.2	- 3.0	80.2	5.6	87.0	3.6	90.2	1.3	87.6	1.1	81.8	- 0.1	70.8	0.1	56.5	- 0.9	52.5	2.7	68.6	0.6
SABINO CANYON	51.6		55.9		54.4		64.4		79.3		85.8		88.0		85.3		81.6		72.6		59.2		56.5		69.5	
SACATON	50.2	1.8	55.9	2.9	55.2	- 3.5	65.1	- 1.8	80.2	5.4	86.8	4.1	91.4	2.4	89.6	2.5	83.8	1.5	74.4	3.7	57.9	0.6	53.3	2.7	70.3	1.9
SAFFORD	45.0	1.3	52.1	3.5	50.3	- 3.9	60.3	- 2.4	75.6	4.9	83.4	3.6	88.7	- 0.3	84.1	2.0	77.3	0.4	67.2	1.5	53.7	1.5	48.9	3.3	65.2	1.3
SAFFORD EXP FARM	43.2		50.4		49.5		59.2		73.1		81.9		81.8		81.5		75.3		65.2		51.7		46.8		63.3	
SAHUARITA	48.7		54.1		53.4M		61.6M		76.9		84.1		85.6		83.1		78.2		69.4		M		53.5M		-	
SAINT JOHNS	33.0	1.5	41.3M	4.6	40.7	- 2.2	50.8	- 0.9	63.5	4.3	72.6M	4.9	74.2	0.6	73.9M	2.2	66.1M	0.6	55.4M	1.0	41.6	0.7	38.1	4.8	54.3	1.9
SALOME 2 SW	49.5		54.3		-		63.5		77.6M		83.6M		87.8		88.9		83.9		71.1		-		-		-	
SAN CARLOS	42.0		48.6		48.9		60.0		72.6		80.7		83.6		83.4		76.7		65.4		50.8		44.2		63.1	
SAN CARLOS RESERVOIR	46.6	1.1	52.2	2.5	50.5	- 4.7	60.9	- 2.8	77.4	4.9	85.0	3.5	87.9	1.3	86.3	1.7	79.8	- 0.1	68.9	0.5	54.4	- 0.3	49.3	2.0	66.6	0.8
SAN MANUEL	45.9		50.1		48.2		58.7		75.7		81.3		82.5		79.8		74.4		65.1		53.0		50.3		63.7	
SAN RAFAEL RANCH	40.4M		46.6M		43.6M		54.8M		69.4M		76.3M		74.5M		71.7M		70.1M		58.9M		47.4M		47.2M		58.3	
SAN SIMON	42.8		50.2		49.4		59.6		72.6		80.6		82.6		80.7		73.4		62.9		50.9		45.2		62.6	
SANTA RITA EXP RANGE	M		M		M		60.0M	- 2.4	74.1M	4.3	81.6	2.1	80.0	0.1	76.0M	- 1.0	73.3M	- 2.1	67.0M	- 0.4	55.4M	- 0.5	M		-	
SEDONA RS	44.0		48.6		45.3M		55.4M		71.5		75.9		81.6		80.7		73.1		64.5M		50.6		49.3		61.7	
SELIGMAN	40.4		45.7		40.6		50.0		64.4		69.7		74.5M		75.7		67.0		59.9		46.5		44.2		56.6	
SELLS	51.3M		56.1M		53.2		64.0M		78.4		85.0M		89.7		84.5		80.1		72.7		58.3M		57.1		69.2	
SHONGOPOVI	37.3		43.7		40.5		50.8M		67.4		M		76.8M		77.5		69.3		60.1		45.0		44.2		-	
SHORT CREEK	35.7		43.8		37.8		M		65.3		-		74.6		77.3		68.1		59.6M		43.1M		39.7		-	
SHOW LOW	30.4		39.0		36.0		46.2		59.9		67.9		71.7		70.6		62.0		52.3		38.7M		37.1		51.0	
SIERRA ANCHA	43.3		47.6		43.9		54.9		69.3		75.2M		78.7		76.6		70.7		61.9		50.4		50.2		60.2	
SILVER BELL	53.9M		56.5M		53.9M		64.7M		80.0M		85.3M		86.5M		82.0M		78.4M		70.5M		M		58.8M		-	
SNOWFLAKE	31.0		39.8		39.2		48.1		61.5		68.6		71.8		73.2M		64.7		54.4		40.7		36.9M		52.5	
SPRINGERVILLE	28.7		37.3		35.6		44.9		57.4		65.6		68.0		66.4		59.6		50.3		37.5		34.9		48.8	
STANTON	47.0		50.2		46.6		57.3		74.4		78.6		82.1		82.1		73.6		66.6		54.8		54.9		64.0	
SUPAI	44.3		51.4		50.1		60.0		73.3		81.3		84.4		83.8		75.1		67.1		51.1		48.0		64.2	
SUPERIOR	53.0		56.4		52.2		63.1		79.5		84.8		88.2		85.8		81.5		72.4		60.3		60.4		69.8	
SUPERSTITION MTN	55.5		M		-		-		-		-		-		M		84.7		76.1		62.5		59.8		-	
TEES TO	-		-		-		-		-		-		77.0		M		-		M		-		37.0M		-	
TEMPE	51.9	2.3	57.0	3.3	55.8	- 2.9	64.7	- 1.5	79.2	5.8	84.5	3.6	89.5	1.4	90.3	3.6	83.6	1.9	73.7	3.5	58.9	1.0	55.6	3.9	70.4	2.2
TEMPE U A CIT EXP STA	51.4		56.5		55.4		65.1		78.9		83.9		88.9		88.7		83.1		73.4		59.1		55.1		70.0	
THORNBURG RANCHES	49.7		56.8		55.7		65.0		77.8		81.5		86.9M		88.3		81.8		71.5		56.3		52.3		68.7	
TOMBSTONE	45.9		51.6		49.5		60.1		74.2		80.2		79.8		76.6		73.5		64.1		54.6		53.5		63.6	
TONOPAH 2 S	51.8		57.1		56.2		66.8		80.8		85.1M		91.6M		90.8		84.5		76.6M		58.9M		53.2		71.1	
TRUXTON CANYON	41.4M		47.8M		44.8M		54.6M		68.9M		74.8M		M		81.5M		71.8M		63.0M		49.1M		47.1M		-	
TUBA CITY	32.2M		42.6M		M		51.0M		M		73.8M		77.9M		M		M		M		M		M		-	
TUCSON CAMPBELL EXP	49.0		53.6		52.8		61.9		76.8		83.4		86.6		84.6		80.5		71.4		56.8		53.3		67.5	
TUCSON MAGNETIC OBSY	47.6M		53.0		51.1M		61.6M		76.2M		83.3M		86.4		84.1		80.1		71.7		56.8		53.0		67.1	
TUCSON U OF A	52.4	2.8	56.2	3.0	54.9	- 3.2	65.0	- 0.9	79.7	6.4	85.1	3.3	88.0	1.2	86.0	1.4	80.3	- 0.5	72.7	2.6	58.4	1.5	57.0	5.2	69.7	1.9
TUCSON WB AP	51.4	1.7	55.8	2.6	54.2	- 3.7	64.5	- 0.5	79.1	6.0	84.9	2.8	86.9	0.7	84.5	0.7	80.5	0.4	71.9	2.3	57.8	- 0.4	55.6	3.6	68.9	1.3
TUMACACORI NM	47.1		52.7		50.5		59.8		73.7		78.9		75.7		72.1		75.3		67.8		55.7		53.5		63.6	
TUWEEP	41.0M		45.8M		41.7		51.6M		67.2M		75.2M		79.9		79.6M		73.2M		M		47.6M		48.8M		-	
VALLE AIRPORT	-		-		-		-		M		63.9		69.9		74.3		-		-		-		-		-	
WALLACE RS	30.3M		36.6M		33.7M		44.4M		58.2M		66.0		70.5		69.1M		M		50.2		37.4		38.3		-	
WALNUT CREEK	37.0		42.4		39.0		48.3		60.4		64.5		68.8		71.5		63.3		53.8		44.1		38.4		52.7	
WELLTON	52.4		58.8		58.8M		68.3		80.9		84.5M		88.5M		90.3M		83.8M		74.8M		59.0		54.2		71.2	
WHITERIVER	37.3M		43.5M		41.3		51.2M		64.5M		72.2M		75.3M		74.1M		67.4M		57.3M		45.1		43.5		56.1	
WICKENBURG	48.6		54.7		51.6		61.9		77.1		82.3		88.0		88.7		81.1		70.7		56.3		53.5		67.9	
WIKIEUP	50.4		53.0		50.6		59.8		75.8		80.9		85.9		87.1		80.9		71.9		60.4M		54.1		67.5	
WILLCOX	40.6		47.9		47.1		56.4		68.9		77.0		78.5		77.6		71.1		61.5		48.8		43.7		59.9	
WILLIAMS	34.9M	4.5	38.2	5.2	33.2	- 5.0	44.2	- 2.8	58.8	4.0	65.5	2.4	69.8	1.2	67.6	1.0	60.3	- 0.9	52.7	1.7	41.4	1.2	42.2	8.3	50.8	1.8
WILLOW SPRINGS RANCH	45.3		49.9		47.3		56.3		72.7		79.9		82.2		79.6		74.7		66.4		52.8		51.8		63.3	
WINDOW ROCK	28.1		34.6		33.8		43.1		57.1		66.0		69.7		-		61.2		51.4		36.5		34.0		-	
WINKELMAN 9 S	46.0M		52.8		52.0M		61.2		75.9M		83.8M		86.0		85.8M		79.2		68.8		55.0		50.4		66.4	
WINSLOW WB AP	35.7	3.0	44.4	4.6	43.7	- 1.8	52.9	- 1.1	67.8	5.8	75.8	4.4	79.3	2.1	78.2	4.2	69.1	0.5	58.7	2.4	42.9	0.0	39.6	5.1	57.4	2.4
WUPATKI NM	36.9		45.2M		43.5		55.0		69.4		77.4M		81.4		80.3		70.2		60.1		44.1		41.2		58.7	
YUCCA 1 NNE	50.0		54.3		52.5		61.3		76.5M		83.3		87.5		90.2		81.7		72.2		56.2		53.3		68.2	
YUMA CITRUS STATION	54.8M	1.6	59.4M	2.3	59.2M	- 3.3	69.4M	- 0.3	80.9M	4.2	83.8M	0.3	90.4M	- 1.3	91.5M	0.5	86.3M	0.3	77.7M	3.4	60.8M	- 1.1	59.0M	3.7	72.8	0.9
YUMA TEST STATION	56.6		61.4		60.2		70.9		84.2		88.3		94.2		93.5		88.4		79.1		62.5		59.0		74.8	
YUMA VALLEY	M		58.4M		57.3		67.5		79.3		84.8M		M		M		85.1M		76.7M		61.9M		58.8		-	
YUMA WB AP	58.1	2.8	63.0	2.9	61.9	- 3.8	72.5	- 0.3	84.9	4.5	88.6	0.8	94.1	- 0.5	94.9	1.2	89.4	1.1	81.0	4.6	64.4	0.2	62.1	5.0	76.3	1.6
DIVISION AVERAGES																										
NORTHWEST	45.9	2.1	50.8	3.4	48.0	- 3.7	59.0	- 1.5	72.7	4.5	79.6	3.5	83.3	- 0.5	85.2	3.7	75.9	- 0.6	68.7	2.9	53.0	- 0.6	50.3	4.4	64.4	1.5
NORTHEAST	32.9	1.2	40.3	4.7	38.3	- 3.0	48.3	- 1.9	62.0	4.1	69.4	3.0	73.6	0.9	73.1	2.4	64.4	- 0.5	54.2	0.2	40.6	- 0.6	38.3	4.2	53.0	1.3
NORTH CENTRAL	42.0	2.5	46.7	3.6	43.4	- 4.1	53.6	- 2.0	68.2	5.6	74.1	3.4	79.0	1.5	78.2	2.7	70.3	- 0.3	61.6	1.3	48.8	0.1	47.2	5.5	59.4	1.6
EAST CENTRAL	43.2	0.4	48.1	1.5	45.8	- 6.0	55.3	- 4.5	70.3	2.6	77.4	1.0	80.9	- 1.3	80.3	0.1	73.5	- 2.0	62.5	- 2.0	49.7	- 2.0	46.9	1.9	61.2	- 0.8
SOUTHWEST	53.9	2.1	59.4	3.2	58.9	- 3.3	69.1	- 0.7	82.0	4.9	86.2	1.7	92.0	- 0.2	92.5	1.6	85.9	0.4	76.9	3.4	60.8	0.5	58.1	4.4	73.0	1.5
SOUTH CENTRAL	51.5	2.2	56.3	2.9	55.0	- 3.3	64.9	- 1.5	79.9	5.9	85.5	3.3	90.1	1.1	89.2	2.1	82.9	0.4	73.5	2.5	58.9	0.5	55.6	4.0	70.3	1.7
SOUTHEAST	44.8	- 0.8	50.5	1.6	49.1	- 4.6	59.0	- 2.5	73.1	4.4	80.3	3.0	80.8	- 0.6	78.8	- 0.4	74.3	- 1.3	65.0	- 1.0	52.7	- 1.3	50.1	2.6	63.2	- 0.1

See reference notes following Station Index.

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
AGUILA	.15-	.81	.78-	.22	1.28	.40	.71	.19	.81	.76	.07-	.01	.09-	.83	.74-	1.00	2.50	1.73	.65	.24	.00-	.59	.00-	1.15	7.78-	1.29
AJO	T	-.83	1.21	.49	1.31	.55	1.22	.92	.03	.00	.56	.48	.29-	1.09	3.38	1.09	.54-	.34	.30-	.20	.26-	.29	.00-	.81	9.10-	.03
AJO WELL	.00		1.42		1.55		.72		.00		.45		1.12		2.18		2.44		.79		.17		.00		10.84	
ALAMO 8 SW	.10		1.15		2.01		.67		.33		.00		.10		.89		1.36		.06		.84		.00		7.51	
ALHAMBRA 2 NE	.05		1.39		1.45		.78		.32		.06		.76		.71		2.24		.65		.55		.00		8.96	
ALPINE	.90-	.75	2.10	.72	3.08	1.81	1.47	.70	.61	.09	1.26	.53	2.77-	.33	4.10	.36	3.61	1.35	3.50	2.26	.84-	.16	.06-	1.26	24.30	5.32
AMADO	.00		.94		2.60		.42		T		1.30		6.44		3.14		.85		1.01		.81		.00		E 17.08	
ANVIL RANCH	.01		1.07		1.92		.80		.00		.10		2.48		1.83		.53		1.01		.81		.00		11.46	
APACHE POWDER CO	T	-.69	1.50	.67	3.63	2.27	.87	.61	T	-.13	.54-	.23	5.59	2.80	3.94	.87	3.55	2.25	.58	.03	.44-	.07	.00-	.88	19.64	7.50
ARIVACA 1 E	.00		1.16		3.27		.52		.03		.61		3.45		6.61		1.21		.72		1.09		.00		18.67	
ASH FORK	.18-	.82	1.29	.10	1.53	.48	.95	.01	1.29	.98	.25-	.20	.62-	1.13	1.71-	.77	3.82	2.35	2.30	1.61	.24-	.36	T	-1.27	14.18	.98
ASHURST HAYDEN DAM	T		1.41		2.80		1.38		.02		.03		1.17		.16		1.94		1.27		.95		.00		11.13	
BAGDAD 2 E	.09		2.33		2.48		1.58		.57		1.04		.15		1.27		2.36		.39		1.05		.00		13.31	
BAGDAD 8 NE	.31		2.15		3.87		1.35		.47		2.21		.81		2.70		3.34		1.59		1.36		.00		21.16	
BAR T BAR RANCH	.08		3.45		3.48		1.47		.33		.66		.23		2.98		5.32		1.72		1.18		.00		20.90	
BARTLETT DAM	.01		1.64		3.01		.91		.37		.35		.32		1.83		4.15		.69		.78		.00		14.06	
BEARDSLEY	.01		1.68		.94		.60		.10		.39		.28		.92		2.80		.65		.25		.00		8.62	
BEAVER CREEK RS	.24		2.16		2.60		1.65		.41		.10		.70		1.58		5.28		.66		1.41		T		16.79	
BEAVER DAM	.45		1.25		2.86		.97		1.35		.00		.00		.00		E .65		E .47		E .98		E .00		E 8.98	
BEAVERHEAD LODGE //	.92		3.48		5.89		2.47		.57		1.83		2.04		5.27		6.47		3.38		.87		.18		33.37	
BENSON	.01-	.64	1.53	.67	1.91	1.47	1.08	.84	.09-	.04	.40-	.15	4.07	1.57	3.45	.19	.99-	.31	1.24	.64	.59	.06	.00-	.79	15.36	3.51
BETATAKIN	E .40		.34		E 1.41		.74		.18		.15		.40		2.36		2.22		.51		.62		.11		E 9.44	
BISBEE	.06-	1.25	1.49	.34	2.90	2.10	1.05	.61	T	-.13	.53-	.21	3.44-	.13	6.29	2.02	3.43	1.35	1.40	.62	E .65	.02	.00-	1.30	E 21.34	4.04
BITA HOCHEE TP	.22		1.10		1.00		.45		.24		.61		.28		2.55		E .92		E .52		E .49		E .00		E 8.38	
BLACK RIVER PUMPS	.25		3.41		3.74		1.08		.12		.45		2.12		3.74		5.63		2.57		.93		.00		24.04	
BOSLEY RANCH	.13		2.48		3.89		1.00		.26		.09		3.62		4.31		1.90		.52		1.01		.00		19.21	
BOUSE	T		1.60		.97		.57		T		.03		.05		1.32		.89		.06		.89		.00		6.38	
BOWIE	T		1.29		1.96		1.17		.09		.03		2.23		2.56		3.20		.67		.48		.00		13.68	
BRIGHT ANGEL RS	1.64-	1.35	E 2.00-	.32	E 5.81	2.80	2.70	1.30	1.53	.66	.00-	.73	.54-	1.13	3.31	.73	4.17	2.16	-		-		-		-	
BUCKEYE	.00		1.40		1.08		.28		.00		.00		.62		.88		.68		.41		.10		.00		5.45	
BUMBLE BEE	.05		2.83		2.73		1.31		.46		.81		.49		3.41		5.41		.78		.60		T		18.88	
BURRIS RANCH	.31		1.86		2.78		1.26		.63		.13		.87		3.37		5.41		1.07		.89		.12		18.70	
CAMELBACK	.08-	.73	1.38	.36	2.12	1.39	.76	.34	.12-	.01	.12	.02	.27-	.69	.97-	.13	2.45	1.62	.61	.20	.27-	.33	.00-	.95	9.15	1.09
CAMP WOOD	.35		3.30		4.85		1.86		1.05		.02		.14		2.59		5.80		1.64		1.71		T		23.31	
CANELO 1 NW	.08-	1.12	1.62	.35	3.27	2.55	.46-	.02	.00-	.12	4.89	4.05	6.75	2.78	4.52-	.31	2.53	.87	.92	.17	.87	.16	.00-	1.35	25.89	8.01
CARL PLEASANT RES	.06		2.13		1.75		1.12		.17		.36		.73		1.35		3.64		1.00		.48		.00		12.79	
CASA GRANDE	T	-.80	1.58	.78	1.72	1.14	1.08	.75	T	-.12	1.18	1.07	.63-	.57	1.24-	.10	.04-	.88	.44	.12	.64-	.07	.00-	.85	8.55	.47
CASA GRANDE NAT MON	.00-	.92	1.08	.19	1.93	1.33	.98	.65	T	-.11	.06-	.10	.53-	.62	1.13-	.12	1.37	.36	1.13	.73	.77	.02	.00-	.97	8.98	.44
CASTLE HOT SPRS 4N	.16		4.00		2.97		1.00		.44		1.25		.80		-		-		-		-		-		-	
CAVECREEK	.05		1.42		2.29		1.46		.79		.34		.23		1.42		3.10		1.08		.55		.00		12.73	
CAVE CREEK DAM	.02		1.41		1.40		1.15		.45		1.29		.24		1.17		1.79		.63		.51		.00		10.06	
CHANDLER	T		1.03		1.23		.88		.13		.03		.24		.75		1.30		.39		.09		T		6.07	
CHANDLER HEIGHTS	.00		1.24		1.78		.72		.05		.11		.14		.31		.54		.31		.32		.00		5.52	
CHILDS	.07-	1.77	2.97	1.06	2.70	1.22	1.26	.31	.50	.20	.59	.02	.66-	1.31	2.57-	.45	5.67	4.23	1.20	.21	1.47	.34	.00-	2.07	19.66	1.99
CHIMILE	.09		.56		1.11		.67		.35		.06		.44		.82		1.19		.48		.49		.08		6.34	
CHINO VALLEY	.33		1.84		1.38		1.00		.92		.10		.29		2.44		3.75		.79		.58		E T		E 13.42	
CHIRICAHUA NAT MON	.43		1.78		3.98		1.02		.40		.79		6.22		3.18		4.66		.99		.89		.00		24.34	
CIBECUE	.16-	1.35	3.17	1.45	3.27	1.47	1.46	.47	.53	.09	.76	.18	.69-	1.73	3.81	.57	3.30	1.38	2.39	1.15	1.03-	.34	T	-1.69	20.57	1.65
CLIFTON	.60-	.29	1.35	.45	2.95	2.24	1.35	.97	.23-	.01	.45	.07	1.05-	.77	1.90-	.52	4.05	2.28	2.10	1.47	.40-	.18	.10-	.97	16.53	4.74
COPPER MINE TP	T		.26		2.57		E .35		.75		.00		1.75		2.03		1.03		.20		.20		.03		E 9.14	
CORDES	.04-	1.24	2.74	1.18	2.32	1.31	.93	.26	.73	.50	.61	.35	.44-	1.03	2.64	.58	4.87	3.67	.58-	.08	.64-	.10	.00-	1.50	16.54	3.90
CORONADO NM	.14		2.00		4.40		1.10		T		2.48		6.98		6.70		5.13		2.05		.75		.00		31.73	
CORTARO 3 SW	T		1.06		2.55		1.04		.00		.28		3.63		2.02		.60		.27		1.02		.00		13.47	
COTTONWOOD	.11		2.64		2.32		.62		.74		.70		1.53		2.40		3.50		.51		.65		T		15.72	
COTTONWOOD INDIAN	.00		.99		1.30		.82		E .18		E .08		.00		E1.15		.97		1.46		E .61		E .11		E 7.67	
COVERED WELLS	.00		1.77		E 3.59		.21		.00		.12		4.27		3.02		.38		.00		.66		.00		E 14.02	
CROWN KING	.22-	2.70	5.04	2.23	4.70	2.37	2.00	.68	1.36	.94	1.00	.58	.76-	2.36	9.71	4.95	6.61	4.74	1.40	.01	1.06-	.42	.00-	3.17	33.86	7.85
DATELAND	.00		.54		-		.05		.00		.00		T		-		-		.00		-		.00		-	
DAVIS DAM	.13		.59		1.89		.67		.64		.00		.51		.22		.17		.37		.05		.00		5.24	
DEER VALLEY	.02		.35		1.37		1.14		.26		.01		.53		.57		1.54		.81		.10		.00		6.67	
DIMMEHOTSO	.13		.49		.40		.22		.29		.10		.10		.72		.18		.94		.58		T		4.15	
DOS CABEZAS 1 SE	.02		1.06		2.27		.72		.09		.14		1.95		4.72		2.46		.84		.38		.00		14.65	
DOUGLAS B D CAA AP	.02		1.63		1.85		.32		T		.35		4.00		2.96		2.55		.96		.38		.00		15.02	
DOUGLAS SMELTER	T	-.69	.88	.24	1.95	1.52	.12-	.10	.07-	.07	.35-	.21	3.76	.65	2.89-	.07	3.29	2.20	1.39	.71	.37-	.02	.00-	.71	15.07	3.45
DRAKE RS	.42-	.81	2.05	.61	2.67	1.69	.86-	.11	1.02	.71	.07-	.26	.76-	.75	1.32-	1.11	5.80	4.43	.82	.12	.28-	.42	.00-	1.69	16.07	2.41
DUNCAN	.15		1.79		2.14		.86		.48		.96		1.43		2.10		2.67		1.52		.31		.00		14.41	
EAGLE CREEK	.43-	.89	2.79	1.60	3.47	2.45	1.45	.93	.22-	.05	1.09	.36	3.33	.93	3.37	.17	5.40	3.54	2.13	1.49	.63-	.26	T	-1.28	24.31	8.99
EHRENBERG	T		1.08		.45		.54		.11		.00		.34		1.02		.09		.37		.16		.00		5.16	
ELGIN 5 N	T	-.91	1.46	.43	2.18	1.61	.40	.08	T	-.12	1.04	.43	3.56	.28	2.96-	.60	2.17	.60	.47-	.16	.60	.01	.00-	1.01	14.84	.64
ELOY	T		1.46		2.38		.66		.03		.04		1.30		1.45		.23		.31		.72		.00		8.58	
FAIRBANK	.00-	.64	.96	.28	2.18	1.89	.54	.29	T	-.13	1.96	1.42	2.17-	.86	3.28	.26	2.42	1.13	1.34	.84	E .32-	.16	.00-	.70	E 15.17	3.62
FALCON FIELD	T		1.19		1.75		.98		T		.00		.44		.18		.96		.42		.24		.00		6.16		
FLAGSTAFF WB AP R	.22-	1.47	3.04	1.30	2.98	1.41	1.23-	.03	.45-	.08	.70	.17	.75-	1.74	3.02	.42	6.60	4.75	.86-	.60	1.39	.50	T	-1.86	21.24	2.77
FLORENCE	T	-1.01	1.17	.13	2.36	1.56	1.01	.58	.06-	.09	.36	.19	.48-	.67	1.61	.05	1.49	.65	.82	.29	.93	.10	.00-	1.15	10.29	.63
FLYING H RANCH	.15		2.09		4.87		.80		.00		E2.27		4.33		6.49		4.18		1.76		1.25		.00		E 28.19	
FORESTDALE	.05		2.02		2.93		.63		.70		2.20		.93		2.69		4.18		2.63		1.78		.08		20.82	
FORT GRANT	.03		1.99		3.53		.73		.19		.62		1.21		3.18		1.42		.54		.73		.00		14.17	
FORT HUACHUCA	.02-	1.38	.89-	.39	2.43	1.35	.33-	.12	.03-	.27	.69-	.11	3.71-	.24	5.06	1.23	2.90	1.33	.73	.15	.73-	.27	.00-	1.20	17.52	.08
FORT VALLEY	.42-	1.92	2.63	.32	4.10	2.08	1.73	.18	.85	.21	.38-	.32	.92-	1.75	4.09	.30	8.35	6.67	.77-	.62	1.38	.29	.05-	2.22	25.67	3.22
FOSSIL SPRINGS	.12		4.83		4.89		2.06		1.25		.61		.16		3.92		5.74		1.68		2.78		.00		28.04	
FREDONIA	.40		1.49		3.56		.55		.78		.00		.33		.56		2.82		.51		.47		.08		11.55	
FRITZ RANCH	.50		2.34		3.90		1.79		.00		.14		2.19		2.70		4.49		2.60		.65		.00		21.30	
GANADO	.25-	.45	.98	.14	.95	.12	.61-	.14	.25-	.25	.16-	.32	.69-	.69	2.49	.58	1.55	.26	.73-	.30	.65	.02	.15-	.75	9.46-	1.78
GILA BEND	.00-	.58	1.14	.63	1.32	.73	.89	.64	.00-	.08	.07	.04	.00-	.92	.21-	1.00	.00-	.49	.07-	.15	.00-	.42	.00-	.61	3.70-	2.21
GILA BEND CAA AP	T		1.36		.63		.24		T		.01		.18		1.48		.16		.69		.25		.00		5.00	
GISELA	.08-	1.53	2.92	1.14	4.04	2.58	1.57	.68	.63	.39	.43-	.02	.94-	1.08	3.67	1.25	4.91	3.27	1.34	.53	1.51	.15	.00-	1.92	22.04	5.44
GLOBE	.13-	1.43	2.26	.86	4.04	2.75	1.91	1.28	.29	.03	.10-	.31	1.01-	1.30	2.99	.18	3.11	1.74	1.78	1.03	.56-	.39	T	-1.66	18.18	2.78
GOULDS RANCH	.00-	.73	1.01	.10	2.21	1.50	.93	.60	T	-.12	E .51	.43	E .40-	.40	E .69-	.71	2.48	1.76	.80	.47	.30-	.25	.00-	.99	E 9.33	1.66
GRAND CANYON AWY	.67		2.05		3.34		.93		1.01		T		.15		2.38		3.75		.73		.74		.05		15.80	
GRAND CANYON NAT PARK	.60		1.97		3.28		.86		1.30		T		.17		2.93		3.85		.70		.80		.23		16.69	
GRANITE REEF DAM	.02-	1.01	1.02-	.02	2.64	1.75	.84	.43	.27	.15	.10-	.06	.28-	.52	.82-	.61	3.01	2.16	.55	.19	.42-	.28	.00-	1.11	9.97	1.07
GRANVILLE	.66		3.63		5.45		1.76		.66		1.79		1.70		2.92		9.84		4.67		.68		.03		33.79	
GRAY MOUNTAIN TP	.11		.54		1.15		.00		.04		T		.85		.00		1.82		.76		T		.18		5.45	
GREER	1.03		4.54		3.30		2.66		.55		1.49		3.00		5.91		4.41		1.78		1.07		.26		30.00	
GRIGGS 3 W	.06		1.64		1.27		.36		.00		.16		.34		.35		E1.95		.59		.09		.00		E 6.81	
GROOM CREEK	.58		4.55		4.55		2.85		.57		1.03		1.06		8.90		6.64		1.66		1.20		T		33.59	
HAPQUAMALA PLAINS	.03		.90		1.46		.30		.00		.10		.60		1.58		1.20		.10		.00		.00		6.27	
HEBER RS	E .68		1.75		2.24		1.61		.31		.57		.99		2.10		5.32		1.49		1.05		.12		E 18.23	
HILLSIDE 5 NE	.28		2.15		2.59		.53		1.55		.39		.20		1.45		4.61		.77		1.12		.00		15.64	
HOLBROOK	.22-	.24	.71	.16	.64	.16	.55	.08	.70	.43	.41	.08	.43-	.82	1.03-	.35	1.55	.43	.14-	.35	.18-	.27	.05-	.45	6.61-	1.14
HORSESHOE DAM	.09		2.57		2.71		1.07		.09		.35		.08		4.55		4.77		1.06		.99		.00		18.33	
INNER CANYON USGS	.48		1.11		2.15		.61		.55		T		.00		1.92		.80		E .77		E .56		E .30		E 9.25	
IRVING	.16		3.68		3.34		1.84		.49		1.22		.14		1.50		6.81		.93		1.41		T		21.52	
JACOB LAKE 2 NE	-		-		-		-		-		-		-		-		-		-		-		-		-	
JEROME	.33-	1.35	3.10	1.34	3.58	2.23	1.37	.17	.68	.26	1.48	1.12	1.46-	.84	3.24	.19	4.80	3.53	.61-	.38	1.14	.22	T	-1.78	21.79	4.71

See reference notes following Station Index.

Table 2--Continued

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
JUNIPINE	.48		5.77		6.96		2.17		.23		.21		.91		3.66		6.12		.74		2.04		.00		29.29	
KAIBITO	.55		.69		1.38		.50		.56		T		.47		1.75		.91		E .41		.25		.00		E 7.47	
KAYENTA	.20		.64		1.14		.15		.29		.20		.56		.52		.56		.54		.27		.00		5.07	
KEAMS CANYON	.37		1.37		1.61		.67		.19		.02		.29		1.12		.85		.89		.88		.10		8.36	
KELVIN	.00		2.39		4.36		1.89		.17		.48		2.23		.38		1.05		3.25		1.51		.00		17.71	
KINGMAN	.90		1.86		2.92		1.85		.90		.09		.42		1.15		1.68		.57		1.00		T		13.34	
KLAGETOH	.05		1.04		1.10		.33		.30		E .36		.66		2.73		2.18		E .59		E .64		T		E 9.98	
KLONDYKE	.00		2.46		2.49		1.51		.00		.60		1.75		2.05		.33		.00		.95		.00		12.14	
KOFA MOUNTAINS	.04		.88		1.05		.52		.21		.11		4.57		1.44		1.48		.00		.35		.00		10.65	
LAKESIDE RS	.39		2.80		3.89		1.36		.54		.63		3.37		3.46		2.53		2.71		1.34		.13		23.15	
LAVEEN	T		1.25		1.77		.54		.17		1.21		.53		.64		1.62		.50		.29		.00		8.52	
LEES FERRY	.13		.48		2.40		.14		.35		.03		.38		.46		1.29		.30		.41		.00		5.37	
LESLIE CANYON	.00-	.86	1.29	.46	2.28	1.72	.18-	.11	T -	.19	.29-	.25	3.89	.97	2.43-	.73	3.96	2.69	.88	.34	.32-	.23	.00-	.88	15.52	2.93
LEUPP	.09		.31		.45		.29		.18		.60		.29		.89		2.35		.19		.21		.02		5.87	
LITCHFIELD PARK	.02-	.95	1.77	.81	1.07	.42	.57	.23	.07-	.03	T -	.09	.24-	.41	.42-	.92	3.31	2.52	.51	.14	.40-	.20	.00-	1.00	8.38	.52
LOOKOUT RANCH	.65		1.96		E3.52		2.21		.00		.52		.42		5.68		1.61		1.60		.73		E .00		E 18.90	
LUKACHUKAI	.58		.97		2.03		.63		.23		.33		.34		.30		2.22		.87		.76		E .10		E 9.36	
LUPTON	-		-		-		-		-		-		-		-		-		-		-		.00		-	
MANY FARMS	.09		.56		.88		.24		.05		.60		1.03		.74		1.14		1.03		.47		.16		6.99	
MARICOPA 9 SSW	E T		E1.47		.97		.66		T		.06		.65		.69		.00		.17		.20		E .00		E 4.87	
MARINETTE	.02		1.89		1.34		.56		.10		.55		.23		.66		1.90		.85		.02		.00		8.12	
MAVERICK	.71		5.08		5.80		3.00		.70		2.71		1.84		5.79		6.59		3.33		1.21		.10		36.86	
MC NARY	.27		4.16		5.99		2.30		.31		1.18		1.43		4.96		3.41		2.42		1.75		.30		28.48	
MESA EXPERIMENT FARM	.01-	.80	1.07	.20	1.75	1.09	1.04	.69	.07-	.05	.03-	.07	.19-	.66	.30-	1.01	2.12	1.36	.38	.07	.16-	.42	.00-	.97	7.12-	.57
MIAMI	.08-	1.95	2.99	1.10	4.14	2.37	2.06	1.25	.40	.12	.32-	.03	.58-	1.94	3.85	.57	2.53	.91	1.63	.77	.83-	.46	.00-	2.21	19.41	.50
MONTEZUMA CASTLE NM	T		1.63		2.25		.65		.26		.08		.17		.92		5.20		.60		1.20		T		12.96	
MORMON FLAT	.05-	1.39	1.16-	.39	2.59	1.34	.88	.25	T -	.20	.24-	.06	.21-	1.05	2.32	.09	2.45	1.23	.72	.20	.99-	.08	.00-	1.54	11.61-	1.60
MORMON LAKE RS	-		-		-		.75		.80		.70		4.48		6.06		1.12		2.03		T		-		-	
MOUNT FAGAN RANCH	T		1.60		3.13		1.00		.20		.09		1.45		5.78		1.82		.43		.78		.00		16.28	
MOUNT LEMMON INN	-		-		-		-		-		-		-		-		-		3.37		-		.00		-	
MOUNT LEMMON SUMMIT	.10		-		-		-		.02		.42		-		.55		-		-		-		-		-	
MOUNT TRUMBULL	.41-	.53	-		-		-		-		-		-		1.91-	.32	2.81	1.70	1.41	.45	1.02	.30	.16-	.98	-	
NATURAL BRIDGE	.00-	2.28	E3.87	1.05	4.10	1.77	1.61	.17	.79	.36	.95	.41	.16-	2.12	1.81-	1.82	6.99	4.83	.62-	.77	.93-	.76	.00-	2.85	E 21.83-	2.01
N LAZY H RANCH	T		.97		2.64		.89		.11		1.20		2.18		3.21		1.09		1.20		1.27		.00		14.76	
NOGALES	.00		1.10		3.53		.46		.01		.95		4.35		6.74		1.75		.71		1.26		.00		20.86	
NOGALES 2 N	.00		1.13		3.41		.49		T		1.35		4.63		6.93		1.44		.44		1.20		.00		21.02	
ORACLE 4 SE	T		3.41		5.09		2.72		.08		2.07		3.66		1.75		1.60		.80		.89		.00		22.07	
ORGAN PIPE CACTUS NM	.00		.51		1.43		.55		.00		.16		2.38		3.97		1.94		1.53		.36		.00		12.83	
PAGE //	.15		.39		1.22		.08		.40		T		.73		.23		1.94		.40		.22		.00		5.76	
PAINTED CANYON	.10		1.65		3.03		.70		.05		.61		5.61		4.32		4.37		1.74		.71		.00		22.89	
PARADISE VALLEY	.08		1.28		2.20		1.05		.19		.14		.27		.25		1.57		.64		.32		.00		7.99	
PARKER	.09-	.48	1.25	.56	.67	.12	.30	.04	.16	.13	.00-	.02	.00-	.27	.68	.06	.35-	.27	.47	.28	.07-	.20	.00-	.68	4.04-	.73
PATAGONIA	.02-	1.24	1.68	.54	3.84	3.13	.38	.00	T -	.17	1.12	.63	5.42	1.12	3.08-	1.30	2.22	.44	1.10	.50	1.28	.55	.00-	1.17	20.14	3.03
PAYSON 12 NNE	.15		4.33		5.64		2.18		.94		.70		.57		8.04		6.34		.81		1.54		T		31.24	
PAYSON RS	.14-	1.89	3.50	1.29	4.36	2.57	1.60	.48	1.05	.69	.42-	.17	.46-	1.91	2.88-	.69	5.78	3.80	1.76	.72	1.18-	.27	.00-	2.00	23.13	2.62
PAYSON	.14		3.64		4.44		1.78		1.13		.45		.51		2.92		6.04		2.56		1.51		T		25.12	
PEACH SPRINGS	.43		E1.58		E1.86		1.26		.79		.36		.28		1.43		3.23		.74		.24		.00		E 12.20	
PEARCE	.07		1.38		2.05		.28		T		.05		2.05		5.00		4.18		.71		.55		.00		16.32	
PETRIFIED FOREST NM	.16-	.35	.49-	.20	1.09	.55	.32-	.24	.53	.16	1.40	1.10	1.13-	.45	3.21	1.50	2.53	1.49	.55-	.06	.51-	.06	T -	.52	11.92	2.92
PHOENIX INDIAN SCHOOL	.03-	.80	1.26	.32	1.68	1.04	.47	.09	T -	.15	.18	.13	.53-	.29	E1.07-	.10	2.19	1.35	.56	.23	.35-	.21	.00-	.86	E 8.32	.75
PHOENIX WB AP R	.07-	.53	1.15	.36	1.94	1.28	.89	.54	.08-	.09	.05-	.01	.31-	.39	.72-	.27	2.25	1.25	.50	.10	.16-	.31	.00-	.97	8.12	.96
PHOENIX PO	.02-	.59	1.20	.38	1.85	1.17	.94	.57	.02-	.14	T -	.06	.32-	.36	1.54	.64	2.34	1.38	.53	.13	.14-	.36	T -	.98	8.90	1.78
PICACHO RESERVOIR	T		1.46		1.97		.90		.20		.04		.80		1.32		1.22		.41		.78		T		8.10	
PINAL RANCH	.08-	2.75	3.64	.67	5.70	2.99	3.05	1.90	.21-	.11	.51	.15	1.05-	1.52	4.79	1.20	3.62	1.78	1.82	.48	2.29	.48	.00-	3.48	26.76	1.79
PINEDALE	.32-	1.19	3.25	1.94	2.37	1.23	1.85	.90	.40	.03	.95	.44	1.14-	1.46	2.61-	.46	3.74	1.90	2.68	1.13	1.17-	.22	.10-	1.48	20.58	2.76
PINETOP FISH HATCHERY	.30		2.90		6.68		1.63		.78		.58		3.04		3.04		3.26		3.20		1.82		.21		27.44	
PINTA	.13		.79		.95		.37		.23		.30		.91		.82		2.02		.41		.40		.00		7.33	
PRESCOTT	.17		3.51		2.42		1.68		.59		1.06		3.01		4.77		4.91		1.66		.70		.00		24.48	
PRESCOTT WB AP //R	.23-	.87	1.70	.37	1.46	.48	1.03	.23	.58	.28	.57	.34	.71-	2.00	2.81-	.89	3.06	.90	.63-	.05	.39-	.23	T -	1.37	13.17-	2.81
REDINGTON	.00		1.85		3.08		.76		.00		.62		2.27		2.91		1.64		.94		1.11		.00		15.18	
RED ROCK 6 SW	.00		2.31		2.56		.98		.00		.00		1.54		E4.20		.41		1.05		.82		.00		E 13.87	
RENO RS	.12-	1.71	2.53	.38	3.35	1.45	1.67	.78	.34	.04	.69	.34	.21-	1.39	2.03-	.85	5.89	4.12	1.40	.78	.62-	.66	.00-	2.42	18.85	.86
RIMROCK	.20		2.37		2.59		1.06		.30		.57		.68		1.42		5.47		.70		2.29		T		17.65	
ROOSEVELT	T -	1.77	1.46-	.38	2.70	1.03	1.11	.34	.12-	.15	.32-	.08	.06-	1.27	2.02	.04	5.52	4.10	1.48	.77	.97-	.18	.00-	2.10	15.76	.35
RUBY STAR RANCH	.00		1.06		2.31		.59		.00		1.60		3.42		1.56		2.11		.00		1.04		.00		13.69	
RUCKER CANYON	.02-	1.39	2.55	1.02	3.78	2.76	.60	.02	.00-	.21	.00-	1.02	4.12	.41	3.60-	.47	4.40	2.60	2.40	1.32	.40-	.48	.00-	1.43	21.87	3.13
SABINO CANYON	T		2.18		3.09		1.33		.03		.50		3.23		1.05		.50		1.39		1.36		.00		14.66	
SACATON	.03-	.85	1.43	.57	1.26	.55	1.15	.77	.16	.01	.10-	.05	.72-	.59	1.88	.27	.00-	.97	.38	.06	.18-	.56	.00-	.89	7.29-	1.68
SAFFORD	.14-	.54	1.50	.81	2.02	1.41	.84	.54	.05-	.09	.94	.64	2.24	.61	.91-	.68	2.02	.91	.96	.50	.45-	.06	.02-	.68	12.09	3.37
SAFFORD EXP FARM	.08		1.49		2.23		.88		.02		.58		1.79		.80		1.13		.53		.49		.03		10.05	
SAHUARITA	.00		.99		1.92		.56		.00		1.32		3.10		1.35		.32		.36		.93		.00		10.85	
SAINT JOHNS	.40-	.29	.47-	.24	1.63	.86	.34-	.22	.22-	.36	.58-	.03	1.99-	.23	2.88	.85	2.90	1.51	.89	.22	.22-	.22	.08-	.62	12.60	1.23
SALA RANCH	.27		2.08		2.43		1.53		.07		.40		2.17		5.47		2.47		1.20		.58		.00		18.67	
SALOME 2 SW	.25		1.39		E1.24		.89		.16		.00		.13		2.03		.80		.19		E .59		E .00		E 7.67	
SALT RIVER	.12		2.46		2.09		1.96		.85		-		-		-		-		1.63		.66		.00		-	
SAN CARLOS	.10		2.83		3.39		.71		.30		.38		.71		3.27		2.25		1.76		1.05		T		16.75	
SAN CARLOS RESERVOIR	.00-	1.51	3.26	1.88	4.18	2.82	1.12	.48	.02-	.19	.68	.25	1.38-	.22	1.35-	.76	1.91	.73	2.25	1.59	1.03	.02	.11-	1.57	17.29	3.52
SAN MANUEL	.00		1.74		2.69		1.23		T		.62		1.90		1.28		1.81		.30		E1.00		.00		E 12.57	
SAN RAFAEL RANCH	.00-	1.17	1.31	.14	3.40	2.57	.32-	.15	T -	.09	1.11	.51	7.02	2.61	5.63	1.19	2.41	.83	.81	.18	.56-	.09	.00-	1.18	22.57	5.35
SAN SIMON	T		1.23		1.83		.50		.26		.25		3.28		2.48		4.60		.28		.50		.00		15.21	
SANTA RITA EXP RANGE	.00-	1.71	1.98	.27	4.09	2.96	.90	.28	.02-	.13	2.14	1.56	6.48	2.61	6.73	1.89	2.40	.36	.61-	.13	.90-	.23	.00-	1.43	26.25	.30
SASABE 7 NW	.00		1.34		3.72		.91		.00		.30		2.40		4.89		2.33		2.43		1.50		.00		19.82	
SEDONA RS	.09		3.23		3.83		1.30		.39		.10		1.49		3.09		5.67		.88		1.31		.00		21.38	
SELIGMAN	.22-	.74	1.28	.28	1.74	1.05	.64	.03	.94	.76	.50	.12	.16-	1.19	2.46	.20	3.32	2.18	.55	.00	1.30	.89	.00-	.89	13.11	2.69
SELLS	.00		2.25		2.70		.54		T		.09		2.78		4.07		2.18		1.23		1.28		.00		17.12	
SENTINEL	T		.46		.83		.33		T		.31		.31		.65		.35		.06		.10		.00		3.40	
SHONGOPOVI	.14		.78		1.05		.51		.29		.37		.28		1.64		.88		.33		E .50		.40		E 7.17	
SHORT CREEK	.48		1.63		3.39		.80		.66		E .00		.25		1.57		1.09		.81		.49		.07		E 11.24	
SHOW LOW	.56		1.82		2.04		1.21		.48		.53		.81		3.25		2.66		2.08		E1.11		.08		E 16.63	
SIERRA ANCHA	.15		3.85		5.24		2.53		.76		1.80		.10		2.87		4.88		2.15		2.26		.00		26.59	
SIGNAL 13 SW	.42		1.93		2.64		2.58		1.00		.02		.52		3.01		3.41		.16		1.72		.00		17.41	
SILVER BELL	.00		1.74		2.78		1.24		T		.05		6.81		4.55		.45		1.32		.96		.00		19.92	
SILVER CREEK RANCH	.34		1.26		1.27		1.42		.68		.82		1.82		1.94		3.12		1.44		.80		.04		14.95	
SNOWFLAKE	.41-	.45	.72	.12	.88	.24	.84	.19	.21-	.30	1.15	.69	1.06-	.92	4.72	2.33	2.48	.94	.71-	.07	.48-	.15	.08-	.61	13.74	2.01
SPRINGERVILLE	.60-	.12	.63	.08	1.56	.92	.69	.29	.79	.36	.50	.06	3.78	1.27	2.78-	.33	2.05	.30	1.62	.93	.17-	.22	.10-	.40	15.27	3.14
STANTON	.15		2.28		4.26		1.28		.39		1.42		.19		3.96		4.82		.69		.79		T		20.23	
STEPHENS RANCH	.00-	.99	1.34	.47	2.96	2.40	.17-	.09	.00-	.12	.00-	.60	2.24-	.43	3.97	.97	5.24	4.02	1.21	.61	.18-	.38	.00-	.99	17.31	4.87
STEWART MTN	.03		1.09		3.10		.78		.08		T		.21		.89		1.26		.53		.81		.00		8.78	
SUNFLOWER	.09		2.57		4.80		1.82		.30		.43		.90		4.59		6.57		.95		2.27		.00		25.29	
SUPAI	.55		1.17		2.40		.33		.89		T		.38		2.19		2.13		.67		.25		.28		11.24	
SUPERIOR	.01-	2.05	2.52	.48	4.35	2.58	2.03	1.19	.09-	.16	.70	.44	.78-	1.31	.89-	1.64	3.17	1.74	1.92	.92	1.53	.14	.00-	2.06	17.99	.27
SUPERSTITION MTN	.04		-		-		-		-		-		-		-		1.27		1.20		1.58		.00		-	
SYCAMORE RS	.10-	1.41	2.68	.66	2.78	1.38	1.37	.40	.50	.27	.66	.22	.70-	1.13	1.62-	1.78	4.78	3.50	1.10	.20	.93-	.04	.00-	1.90	17.22	.37
TEES TO	-		-		-		-		-		-		.00		-		-		-		-		.00		-	
TEMPE	.02-	.83	.82-	.06	1.81	1.06	.65	.30	.08-	.07	.02-	.07	.19-	.64	.18-	1.16	1.56	.87	.44	.10	.41-	.17	.00-	.97	6.18-	1.58

See reference notes following Station Index.

Table 2—Continued

TOTAL PRECIPITATION AND DEPARTURES FROM LONG-TERM MEANS

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
TEMPE U A CIT EXP STA	.02		1.02		2.14		1.18		.08		.03		.39		.65		2.26		.44		.36		T		8.57	
THORNBURG RANCHES	.02		1.50		1.14		.43		.08		.02		.10		.41		3.33		.82		.01		.00		7.86	
TOLLESON 1 E	E .06		1.55		1.39		.74		.07		.07		.34		1.20		2.44		.42		.28		.00		E 8.56	
TOMBSTONE	.05-	.76	1.42	.63	2.96	2.57	.92	.58	.08-	.04	.31-	.30	2.25-	1.51	7.09	3.47	2.46	1.05	2.10	1.64	.80	.27	.00-	.84	20.44	6.76
TONOPAH 2 S	.04		.88		.86		.48		.02		.00		.28		1.60		.19		.06		.24		.00		4.65	
TONTO CR FISH HATCHERY	.24		5.07		6.59		3.01		.75		.33		.22		6.21		9.10		1.50		1.62		.00		34.64	
TONTO SPRINGS RS 4	.40		3.06		3.36		1.18		.88		.19		.36		4.92		4.31		1.00		1.11		T		20.77	
TOPOCK	.26		1.50		1.54		.33		1.12		T		.27		1.33		.62		.80		.50		.00		8.27	
TRUXTON CANYON	.48-	.52	1.88	.57	2.19	1.32	1.41	.72	.70	.50	T -	.15	.58-	.89	1.32-	.84	2.59	1.20	1.38	.79	.83	.28	T -	1.34	13.36	1.64
TUBA CITY	.00-	.52	.50	.00	1.28	.78	.62	.21	.63	.24	.15-	.08	.35-	.36	.27-	.80	.88	.03	.50-	.04	.13-	.28	.00-	.54	5.31-	1.37
TUCSON CAMPBELL EXP	T		1.80		2.58		1.13		.03		.34		2.54		1.23		.18		.92		1.26		.00		12.01	
TUCSON MAGNETIC OBS	.00		1.72		2.62		1.24		.03		.53		3.07		1.10		.33		.94		1.34		.00		12.92	
TUCSON U OF A	T -	.78	1.51	.61	2.39	1.77	.96	.61	.06-	.11	.53	.21	2.22	.42	1.10-	1.16	1.93	.81	.71	.18	1.22	.50	.00-	.86	12.63	2.20
TUCSON WB AP R	T -	.63	1.15	.23	1.82	1.14	.48	.16	.02-	.19	.51	.21	5.20	3.40	.91-	1.24	.21-	1.27	1.21	.74	1.09	.33	.00-	.94	12.60	1.94
TUMACACORI NM	.00		.79		2.98		.25		T		1.02		2.65		5.92		1.45		.85		.78		.00		16.69	
TUWEEP	.51		1.81		3.81		1.06		.74		.41		.55		1.28		2.75		1.00		.32		.12		14.36	
VALLE AIRPORT	-		-		-		-		-		T		.83		3.87		-		-		-		-		-	
WALLACE RS	.35		2.89		2.02		1.31		.48		.29		1.47		4.41		6.93		.97		1.43		.20		22.75	
WALNUT CANYON NM	.36		2.13		2.68		1.44		.46		.20		.70		3.55		5.76		1.03		1.22		.02		19.55	
WALNUT CREEK	.28-	1.26	2.08	.44	2.44	1.23	1.13	.35	1.49	1.25	1.37	.95	.24-	2.19	4.48	1.35	3.97	2.17	1.37	.55	.69	.02	.00-	1.70	19.54	3.16
WALNUT GROVE	.20-	1.42	2.95	.95	3.30	1.95	1.25	.40	.32	.10	.80	.47	.25-	1.77	3.89	.28	6.16	4.80	.70-	.08	.40-	.48	.00-	1.89	20.22	3.31
WELLTON	T		.84		.38		.02		.04		.06		1.28		.69		1.48		.07		.02		.00		4.88	
WHITERIVER	T		3.21		4.37		1.21		.16		1.17		1.04		1.71		4.45		1.89		1.01		.10		20.32	
WICKENBURG	.09-	1.09	2.22	.92	1.87	1.03	.43-	.07	.00-	.15	.55	.43	.32-	1.05	.54-	2.05	2.64	1.69	.20-	.28	.13-	.57	.00-	1.24	8.99-	2.43
WIKIEUP	.34		1.14		1.64		1.42		.00		.00		.10		2.20		1.50		.56		1.16		.00		10.06	
WILLCOX	.11		1.06		2.19		.83		.07		.47		2.63		3.36		1.61		.61		.30		.00		13.24	
WILLIAMS	.44-	1.38	2.72	.56	4.26	2.30	2.22	.82	.83	.26	.36-	.12	.88-	1.73	6.45	2.64	5.81	3.95	1.44	.32	1.16	.20	.05-	2.33	26.62	5.49
WILLOW SPRINGS RANCH	T		2.80		3.52		1.21		T		.60		1.42		3.03		2.07		1.56		1.25		.00		17.46	
WINDOW ROCK	.22		.82		1.41		.55		1.10		.25		.71		E 2.41		1.36		.57		.45		.11		E 9.76	
WINKELMAN 9 S	.00		2.06		2.69		.93		T		.57		2.68		.53		2.42		1.50		1.20		.00		14.58	
WINSLOW WB AP //R	.04-	.33	.59	.12	.87	.47	.56	.07	.26-	.06	.23-	.06	.17-	1.07	1.24-	.38	2.40	1.28	.32-	.23	.35-	.08	.02-	.51	7.05-	.78
WITTMAN	-		-		-		-		.17		T		.01		1.42		1.96		.67		T		.00		-	
WUPATKI NM	.06		.73		1.04		.33		.43		.20		1.10		1.32		3.16		.52		E .13		.10		E 9.12	
Y LIGHTNING RANCH	.15		.52		2.12		.51		.00		2.05		2.77		5.50		3.27		1.01		.63		.00		18.53	
YAVA 6 ESE	.30		2.36		2.09		1.72		.80		.00		.08		3.70		2.85		1.07		.63		.00		15.60	
YOUNG	.22-	1.69	4.73	2.84	4.01	2.30	1.99	.91	.55	.19	1.29	.82	.28-	2.79	3.31-	.06	5.85	3.97	.62-	.40	1.01-	.39	.00-	2.08	23.86	3.62
YUCCA 1 NNE	.56		1.49		1.45		.99		.60		.03		.75		.66		1.50		1.73		.60		.00		10.36	
YUMA CITRUS STATION	.00-	.41	1.40	1.00	.80	.58	T -	.13	.02	.01	.02	.01	.17-	.04	.01-	.50	T -	.35	.07-	.29	.12-	.02	.00-	.39	2.61-	.53
YUMA TEST STATION	T		2.41		.28		.04		.19		.17		1.52		.71		T		.33		T		.00		5.65	
YUMA VALLEY	T		.19		.28		.00		.00		.00		E .10		.00		.00		.00		.00		.00		E .57	
YUMA WB AP R	T -	.33	1.82	1.53	.34	.08	.01-	.09	.05	.03	T -	.01	1.07	.84	.08-	.42	T -	.64	.57	.25	.08-	.06	.00-	.55	4.02	.63
YUMA	.00		1.65		.38		.05		.00		.01		.74		.13		.00		.15		.00		.00		3.11	
DIVISION AVERAGES																										
NORTHWEST	.49-	.57	1.46	.41	2.52	1.47	1.15	.56	.70	.48	.09-	.14	.40-	.75	1.05-	.76	1.63	.79	.92	.35	.64	.11	.03-	1.14	11.08	.79
NORTHEAST	.34-	.89	1.56	.40	2.21	1.01	.92	.10	.51	.07	.48	.00	.81-	1.08	2.52	.16	3.07	1.68	1.05	.07	.76-	.04	.08-	1.16	14.31	.32
NORTH CENTRAL	.21-	1.39	2.52	.88	2.64	1.31	1.21	.29	.73	.45	.86	.49	.76-	1.32	2.96	.05	4.39	3.07	.99	.15	.96	.10	T -	1.73	18.23	2.35
EAST CENTRAL	.10-	1.80	3.07	1.28	4.15	2.39	1.66	.78	.56	.26	.62	.21	.52-	1.63	3.09	.20	4.66	2.98	1.65	.71	1.13-	.13	.01-	2.09	21.22	3.16
SOUTHWEST	.03-	.47	1.40	.82	.77	.38	.25	.07	.11	.09	.04-	.02	.91	.54	.68-	.14	.59	.05	.18-	.10	.25	.02	.00-	.58	5.21	.66
SOUTH CENTRAL	.03-	1.08	1.44	.39	2.01	1.05	.92	.43	.12-	.03	.29	.13	.62-	.65	1.00-	.78	1.76	.79	.65	.18	.49-	.29	T -	1.14	9.33-	1.00
SOUTHEAST	.08-	.91	1.61	.69	2.77	2.01	.80	.41	.07-	.08	.75	.27	3.58	.56	3.41	.38	2.44	1.09	1.17	.50	.77	.13	T -	.99	17.45	4.06

SOIL TEMPERATURES

Station and Depth		January		February		March		April		May		June		July		August		September		October		November		December		Annual	
		Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
TEMPE UNIV OF ARIZONA CITRUS EXP STA (A)																											
8 INCHES		49.9	65/44	56.1	66/49	61.6	75/51	72.3	88/59	80.5	93/68	84.2	97/72	90.5	102/79	91.5	100/81	87.5	102/73	74.1	86/60	57.8	66/45	51.2	67/43	71.4	102/43
20 INCHES	8:00 A.M.	53.5	58/51	56.6	61/53	60.4	65/56	67.9	73/63	75.6	82/70	80.9	86/77	86.3	89/81	86.9	89/84	86.1	90/81	77.0	81/70	64.0	69/59	57.0	62/53	71.0	90/51
39 INCHES	8:00 A.M.	56.2	57/55	56.5	59/55	58.7	61/57	63.9	68/61	70.9	76/67	77.0	79/76	82.4	87/80	83.6	88/82	83.7	86/81	77.5	80/73	67.4	73/64	61.1	65/58	69.9	88/55
89 INCHES	8:00 A.M.	62.9	-	60.6	-	60.1	-	61.7	-	65.9	-	70.5	-	74.5	-	77.7	-	78.6	-	76.9	-	73.2	-	67.8	-	69.2	-

(A) SANDY SOIL. DATA FROM FRIEZ 3-PEN THERMOGRAPH, MODEL 1160; BENDIX-FRIEZ 1-PEN THERMOGRAPH, MODEL 1100. THERMOGRAPH UNITS CHECKED DAILY WITH MERCURY LABORATORY THERMOMETER ENCLOSED IN GLASS VIALS INSERTED IN PLASTIC TUBES ADJACENT TO THERMOGRAPHS. MONTHLY AVERAGES AT 8 INCHES ARE AVERAGES OF DAILY MAXIMUM AND MINIMUM VALUES. AT OTHER DEPTHS THEY ARE AVERAGES OF SINGLE READINGS AT TIMES SHOWN.
EXTREMES ARE THE HIGHEST AND LOWEST OBSERVED AT THE TIMES INDICATED OR THE HIGHEST MAXIMUM AND THE LOWEST MINIMUM WHEN AVAILABLE.

See reference notes following Station Index.

Station	Highest	Date	Lowest	Date	Last spring minimum of										First fall minimum of										Number of days between dates				
					16° or below		20° or below		24° or below		28° or below		32° or below		32° or below		28° or below		24° or below		20° or below		16° or below							
					Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	Date	Temp	16° or below	20° or below	24° or below	28° or below	32° or below
AGUILA	117	7-11	21	1- 3	NONE		NONE		1-24	24	3- 4	27	4- 6	32	11- 2	30	11-17	24	11-17	24	NONE		NONE				297	258	210
AJO	115	7-12+	31	11-18	NONE		NONE		NONE		NONE		NONE		11-17	32	NONE		NONE		NONE		NONE						
ALAMO 8 SW	117	7-11	17	11-18	NONE		1-23	19	2-28	24	4- 5	27	4- 5	27	11- 1	31	11-17	20	11-17	20	11-17	20	NONE			298	262	226	210
ALHAMBRA 2 NE	117	7-11	25	11-18+	NONE		NONE		NONE		1-24	28	3-10	29	11-17	27	11-17	27	NONE		NONE		NONE					297	252
ALPINE	91	7-12	- 5	2-28+	4-14	12	5-14	20	5-15	22	6-11	26	6-14	31	-		-		10-19	19	10-19	19	10-31	15	200	158	157	-	-
ANVIL RANCH	114	7-11	18	1-23	NONE		1-23	18	1-23	18	3-10	26	3-10	26	11-16	32	11-17	22	11-17	22	NONE		NONE				298	252	251
APACHE POWDER CO	110	7-11	11	12-31	1-23	16	1-24	20	2-28	23	3-10	26	4- 6	31	10-31	28	10-31	28	11-17	22	11-18	17	12-30	15	341	298	262	235	208
ASH FORK	105	7-11	1	11-17	4- 5	14	4- 5	14	4- 6	24	4-26	28	4-27	29	10-22	28	10-22	28	11-16	17	11-16	17	11-17	1	226	225	224	179	178
BAGDAD 2 E	106	7-11+	18	11-17	NONE		NONE		NONE		3-10	28	4- 5	30	11-16	24	11-16	24	11-16	24	11-17	18	NONE					251	225
BAGDAD 8 NE	107	7-11	7	11-17	1-20	15	1-24	17	3- 5	22	4- 9	27	4-27	32	11- 1	31	11-13	28	11-16	23	11-17	7	11-17	7	301	297	256	218	188
BARTLETT DAM	118	7-12	29	11-18	NONE		NONE		NONE		NONE		NONE		11-17	32	NONE		NONE		NONE		NONE						
BEAVER CREEK RS	108	7-11	16	11-18	NONE		NONE		3-10	22	4- 5	27	4- 6	31	11-15	29	11-17	18	11-17	18	11-17	18	11-18	16			252	226	223
BEAVER DAM	112	7-12	-	-	NONE		1-23	18	1-31	24	3-10	26	4- 5	29	-		-		-		-		-		-	-	-	-	-
BENSON	108	7-10	16	12-31	NONE		1-23	20	2-28	24	2-28	24	3-13	31	10-31	32	11-17	21	11-17	21	12-30	20	12-31	16		341	262	262	232
BETATAKIN	96	7-11+	5	11-18	3-14	16	4- 5	19	4- 6	22	4-24	26	5- 6	31	10-21	26	10-21	26	11-15	24	-		-		-	-	223	180	168
BISBEE	103	7-12	20	11-17	NONE		NONE		3- 8	21	3- 8	21	4- 5	32	10-31	32	-		-		11-17	20	NONE				-	-	209
BITA HOCHEE TP	102	7-11	-	-	3-13	16	3-19	20	4-14	21	4-24	28	5- 2	32	-		-		-		-		-		-	-	-	-	-
BLACK RIVER PUMPS	100	7-12+	- 6	11-18	3-10	15	3-11	18	4- 5	22	4-12	28	4-13	29	10-31	27	10-31	27	11- 8	21	11-16	17	11-18	-6	253	250	217	202	201
BOUSE	123	7- 9	21	12-16	NONE		NONE		1-23	24	1-24	28	3-10	29	11-14	32	11-17	24	11-17	24	NONE		NONE				298	297	249
BOWIE	112	7-11	16	12-31	NONE		1-21	19	1-23	24	2-28	27	4- 6	32	10-31	29	11-17	27	11-18	19	11-18	19	12-31	16		301	299	262	208
BRIGHT ANGEL RS	87	7-11	-	-	4- 4	10	4- 7	18	4-11	23	4-12	25	6-14	32	9-14	31	9-25	28	10-21	22	10-22	18	-		-	198	193	166	92
BUCKEYE	120	7-12	24	12-31	NONE		NONE		NONE		1-23	26	3-10	30	11-17	27	11-17	27	12-31	24	NONE		NONE					298	252
BURRUS RANCH	100	7-11	-11	11-18	4- 5	9	4-14	19	4-26	23	5-14	26	6-14	32	9-14	31	10-21	21	10-21	21	10-22	14	10-22	14	200	191	178	160	92
CAMELBACK	119	7-11	25	11-18	NONE		NONE		NONE		1-23	26	3-10	29	11-17	30	11-18	25	NONE		NONE		NONE					299	252
CANELO 1 NW	100	5-28	9	11-17	1-23	13	2-28	18	3-13	24	4-14	28	4-14	28	10-30	30	10-31	24	10-31	24	11-17	9	11-17	9	298	262	232	200	199
CASA GRANDE	118	7-11	25	1-23	NONE		NONE		NONE		1-23	25	3-10	32	11-17	32	11-18	26	NONE		NONE		NONE					299	252
CASA GRANDE NAT MON	120	7-11	20	1-23	NONE		1-23	20	1-25	24	3- 1	28	3-10	29	11-17	26	11-17	26	12-29	22	NONE		NONE				338	261	252
CASTLE HOT SPRS 4 N	114	7-11	-	-	NONE		NONE		NONE		-		-		-		-		-		-		-		-	-	-	-	-
CAVECREEK	115	7-11	24	12-30	NONE		NONE		NONE		NONE		3-10	31	11-16	32	11-18	25	12-30	24	NONE		NONE						251
CHANDLER HEIGHTS	115	7-10	26	11-18	NONE		NONE		NONE		NONE		3-10	32	11-17	27	11-17	27	NONE		NONE		NONE						252
CHILDS	118	7-12	25	11-18	NONE		NONE		NONE		1-24	27	3-10	30	11-17	27	11-17	27	NONE		NONE		NONE					297	252
CHINLE	102	7-12	4	11-18+	3-10	12	4- 6	20	4- 6	20	4-13	28	4-26	32	10-16	32	10-21	21	10-21	21	10-22	18	11-16	15	251	199	198	191	173
CHINO VALLEY	105	7- 9	- 1	11-17	3-10	15	4- 5	17	4-14	24	4-27	26	5- 2	29	10-21	31	10-22	25	11- 2	24	11-16	19	11-17	-1	252	225	202	178	172
CHIRICAHUA NAT MON	104	7-11	13	11-18	1-23	16	3- 8	20	3-10	22	4- 9	27	4- 9	27	11- 1	31	11-16	24	11-16	24	11-18	13	11-18	13	299	255	251	221	206
CIBECUE	103	7-11	5	11-18	2- 2	15	4- 5	19	4- 6	24	4-14	27	5- 4	32	10-27	32	10-28	28	11- 3	22	11-17	14	11-17	14	288	226	211	197	176
CLIFTON	113	7-11	19	12-31	NONE		NONE		NONE		1-23	25	3-12	32	11-17	30	11-18	26	12-16	21	12-31	19	NONE					299	250
COPPER MINE TP	100	8-11+	9	12-30	3-11	14	-		-		-		-		10-21	27	10-21	27	11- 3	20	11- 3	20	11-17	12	251	-	-	-	-
CORDES	108	7-11	12	11-17	NONE		NONE		NONE		4- 5	28	4- 7	32	11-16	29	11-17	12	11-17	12	11-17	12	11-17	12				226	223
CORONADO NM	101	5-28	11	12-30	3- 8	14	3- 8	14	3-10	23	4- 8	26	5-12	31	10-31	32	11-16	27	11-17	12	11-17	12	11-17	12	254	254	252	222	172
CORTARO 3 SW	115	7- 9	20	12-31+	NONE		1-23	20	1-23	20	2-28	25	4- 5	32	11-15	29	11-16	23	11-16	23	12-31	20	NONE			342	297	261	224
COTTONWOOD	110	7-11	8	11-17	NONE		1-21	19	3-10	24	4- 5	27	4- 9	32	11-13	32	11-16	28	11-17	8	11-17	8	11-17	8		300	252	225	218
COTTONWOOD INDIAN SCHOOL	-	-	-	-	4- 6	11	4- 7	18	4-17	24	4-18	26	5-15	31	10- 3	31	10-31	23	10-31	23	-		-		-	-	197	196	141
COVERED WELLS	115	7-11+	24	1-23	NONE		NONE		1-23	24	1-24	28	3- 8	30	11-17	32	11-18	25	NONE		NONE		NONE					298	254
DATELAND	125	7- 9	-	-	NONE		NONE		NONE		NONE		1-24	31	-		-		-		NONE		NONE					-	-
DAVIS DAM	120	7-11	37	12-21	NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE		NONE						
DEER VALLEY	118	7-12+	25	1-23	NONE		NONE		NONE		1-23	25	3-10	31	11-17	30	NONE		NONE		NONE		NONE						252
DINNEHOTSO	105	8- 5+	7	1-21	3- 5	15	3-10	19	4- 6	23	4-24	28	4-28	32	10-21	29	10-22	22	10-22	22	11-18	15	11-18	15	258	253	199	181	176
DOUGLAS B D CAA AP	106	7-11+	15	1-20	1-20	15	1-24	20	2-28	23	3-12	27	4- 9	31	10-31	30	11-16	24	11-16	24	11-18	19	NONE			298	261	249	205
DOUGLAS SMELTER	107	7-12	15	1-21	1-21	15	1-24	18	2-28	23	3- 8	27	4- 9	32	10-31	31	11-17	24	11-17	24	12-16	19	NONE			326	262	254	205
DUNCAN	103	7-10	6	12-31	1-24	13	2- 2	18	2-28	23	4- 6	27	4-15	32	10-31	31	11-15	28	11-18	17	11-18	17	12-15	14	325	289	263	223	199
EHRENBERG	118	7-11+	28	11-18	NONE		NONE		NONE		NONE		1-21	30	11-17	30	11-18	28	NONE		NONE		NONE						300
ELOY	117	7-10	25	11-19+	NONE		NONE		NONE		1-22	28	3-10	31	11-17	28	11-17	28	NONE		NONE		NONE					299	252
FALCON FIELD	114	7-11	24	12-31	NONE		NONE		NONE		1-24	26	3- 8	31	11-17	31	12-31	24	12-31	24	NONE		NONE					341	254
FLAGSTAFF WB AP	92	7-12+	-13	11-18	4- 6	10	4-14	19	4-26	22	5-14	26	6-14	30	9-14	32	10-21	22	10-21	22	10-22	16	10-22	16	199	191	178	160	92
FLORENCE	118	7-11	23	1-23	NONE		NONE		1-23	23	1-24	28	3-10	30	11-17	31	11-18	28	NONE		NONE		NONE					298	252
FLYING H RANCH	100	7-12	11	11-17	NONE		3- 8	20	3- 9	21	3- 9	21	4- 8	31	11- 1	31	11-17	11	11-17	11	11-17	11	11-17	11		254	253	253	207
FORESTDALE	99	7-12+	- 6	11-18	4- 5	14	4- 6	19	4-14	21	5-15	28	6-13	31	10- 3	29	10-21	28	10-22	19	10-22	19	11-17	12	226	199	191	159	112
FORT GRANT	106	7-11	18	11-17	NONE		NONE		3- 8	24	3-10	26	4- 5	32	-		-		11-17	18	11-17	18	NONE				254	-	-
FORT HUACHUCA	100	7-11+	18	11-17+	NONE		NONE		3- 8	23	3- 8	23	3-13	31	11-16	18	11-16	18	11-16	18	11-16	18	NONE				253	253	248
FORT VALLEY	94	7-14+	-12	3-10	4-14	14	4-27	18	5-15	24	6-14	26	6-25	32	9-14	28	9-14	28	10-18	24	10-21	14	10-21	14	190	177	156	92	81
FREDONIA	103	8-12+	3	12-30	3-10	13	3-27	20	4-12	24	4-27	26	5- 3	31	9-25	30	10-21	23	10-21	23	10-22	20	11-16	15	251	209	192	177	145
GANADO	97	7-11	- 2	11-18	4-24	14	4-24	14	4-24	14	4-28	28	6-13	32	10-21	21	10-21	21	10-21	21	10-31	20	11-17	8	207	190	180	176	130
GILA BEND	121	7-10	27	1-23	NONE		NONE		NONE		1-23	27	2-28	32	11-15	30	11-16	28	NONE		NONE		NONE					297	260
GILA BEND CAA AP	121	7-11	29	12-31	NONE		NONE		NONE		NONE		2-27	31	12-31	29	NONE		NONE		NONE		NONE						307
GLOBE	112	7-11	19	11-18	NONE		1-23	20	1-24	22	3-10	25	4- 6	31	11- 2	31	11-17	27	11-18	19	11-18	19	NONE			299	298	252	210
GOULDS RANCH	-	-	-	-	NONE		NONE		NONE		1-24	28	3-10	32	11-17	28	11-17	28	NONE		NONE		NONE					297	252
GRAND CANYON AWY	98	7-11	- 1	11-18	3-14	12	3-14	12	4- 6	22	4-14	25	5-14	32	9-25	32	10-22	25	11- 1	23	11-15	16	11-15	16	246	246	209	191	134
GRAND CANYON NAT PARK	96	7-11	- 3	3-10	3-14	7	4-14	20	4-26	24	5-14	28	5-14	28	9-25	32	10-21	28	11- 1	24	11-16	16	11-16	16	247	216	189	160	134
GRANITE REEF DAM	119	7-11	26	1-23	NONE		NONE		NONE		1-23	26	2-28	31	11-18	30	NONE		NONE		NONE		NONE						263
GRANVILLE	96	7-12+	8	3-10	3-10	8	3-10	8	4- 6	24	4-13	28	5- 3	31	10-27	31	10-31	21	11-16	22	11-17	18	11-18	14	253	252	224	201	177
GROOM CREEK	97	7-11+	3	11-17	4- 5	16	4- 6	20	4-14	24	4-27	27	5-14	30	9-25	32	10-21	24	10-21	24	11-16	18	11-17	3	226	224	190	177	134
HEBER RS	98	7-11	- 9	11-18	4- 5	9	4-14	19	4-27	24	5-18	25	5-18	25	10- 2	31	10-26	27	10-30	20	10-30	20	11-17	2	226	199	186	161	137
HILLSIDE 5 NE	107	7-11	15	11-18	NONE		2-14	20	3-10	24	4- 5	26	4- 9	29	10-31	30	11-16	28	11-17	18	11-17	18	11-18	15		276	252	225	205
HOLBROOK	104	7-12+	6	11-18	2-14	15	3-10	17	4- 5	21	4-14	25	5- 4	32	10-22	24	10-22	24	10-22	24	11- 2	20	11- 4	16	263	237	200	191	171
INNER CANYON USGS	120	7-11	-	-	NONE		NONE		NONE		NONE		1-21	32	-		-		-		-		-		-	-	-	-	-
JEROME	100	7-12	17	11-17	NONE		NONE		3-10	22	3-12	26	4- 8	32	11-16	23	11-16	23	11-16	23	11-17	17	NONE				251	249	222
JUNIPINE	102	7-11+	9	11-17	3-10	15	3-10	15	4- 5	21	4- 9	27	4-12	31	10-31	30	11-16	23	11-16	23	11-17	9	11-17	9	252	252	225	221	202
KAIBITO	101	7-10	4	1-22+	3-10	10	4- 5	19	4-10	24	4-25	28	4-26	29	9-25	31	10-21	25	10-22	22	11-16	20	11-17	9	252	225	195	179	152
KAYENTA	102	7-12+	10	1-21	3-10	15	3-10	15	4- 6	24	4-24	28	4-29	31	10-22	25	10-22	25	11-16	24	11-17	15	11-17	15	252	252	224	181	176
KEAMS CANYON	100	7-11	0	11-17	3-10	9	4- 5	18	4-24	22	4-27	27	5- 3	30	10-21	20	10-21	20	10-21	20	10-21	20	-		-	199	180	177	171
KINGMAN	108	7-11+	18	11-17	NONE		NONE		3- 3	23	4- 5	27	4- 6	29	11-16	25	11-16	25	11-17	18	11-17	18	NONE				259	225	224
KLAGETOH	100	7-11+	-	-	4- 6	14	4-14	19	4-30	23	5- 3	26	-		-		-		-		-		12- 1	14	239	-	-	-	-
KOFA MOUNTAINS	117	7-11	32	11-17	NONE		NONE		NONE		NONE		NONE		11-17	32	NONE		NONE		NONE		NONE						
LAVEEN	120	7-11	27	12-31+	NONE		NONE		NONE		1-24	28	1-25	31	11-17	28	11-17	28	NONE		NONE		NONE					297	296
LEES FERRY	113	7-11	21	12-21+	NONE		NONE		1-21	21	2- 2	28	3-10	29	11-17	30	11-18	23	11-18	23	NONE		NONE				301	289	252
LEUPP	107	7-11	4	11-18	3-10	15	4- 6	19	4-14	23	4-14	23	5- 3	31	10-21	28	10-21	28	10-22	21	11- 2	20	11-16	15	251	210	191	190	171
LITCHFIELD PARK	119	7-11	26	12-31+	NONE		NONE		NONE		1-24	27	1-25	32	11-17	28	11-17	28	NONE		NONE		NONE					297	296
LUKACHUKAI	97	7-12	5	11-18	3-10	11	3-10	11	4-13	24	4-13	24	4-14	29	9-25	32	10-21	20	10-21	20	10-21	20	11-17	7	252	225	191	191	164
MANY FARMS	103	7-12+	0	3- 1	3-11	11	4- 6	20	4- 6	20	4-17	25	4-28	32	10-18	29	10-21	24	10-21	24	10-22	19	-		-	199	198	187	173
MARICOPA 9 SSW	113	7-11	-	-	NONE		NONE		NONE		-		3-10	32	11-16	27	11-16	27	11-17	22	NONE		NONE					-	251
MARINETTE	119	7-11	26	12-31+	NONE		NONE		NONE		1-24	27	1-25	32	11-17	29	11-18	26	NONE		NONE		NONE					298	296
MAVERICK	91	7-12+	-19	11-18	4-14	15	4-26	20	5-14	24	6-13	28	6-13	28	7-21	31	9-25	28	10-19	22	10-31	18	11- 2	16	202	188	158	104	38
MC NARY	94	7-13	0	11-18	4- 9	16	4- 9	16	4-14	23	4-29	27	5-14	30	9-25	30	10-19	28	10-22	22	11- 4	20	11-17	11	222	209	191	173	134
MESA EXPERIMENT FARM	117	7-12	26	12-31	NONE		NONE		NONE		1-24	28	1-25	32	11-17	30	12-31	26	NONE		NONE		NONE					341	296
MIAMI	110	7-11	24	11-18	NONE		NONE		NONE		1-22	28	3-10	29	-		-		11-18	24	NONE		NONE					-	-

See reference notes following Station Index.

Table 3—Continued

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below		20° or below		24° or below		28° or below		32° or below		First fall minimum of 32° or below		28° or below		24° or below		20° or below		16° or below		Number of days between dates 16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
MONTEZUMA CASTLE NM	114	7-11	11	11-17	1-23	15	3-10	20	3-10	20	4- 5	25	4-27	32	10-22	32	11-16	28	11-17	11	11-17	11	11-17	11	298	252	252	225	178
MORMON FLAT	118	7-13	32	1-24+	NONE		NONE		NONE		NONE		1-24	32	NONE		NONE		NONE		NONE		NONE						
MORMON LAKE RS	94	7-12	- 9	11-18	-		-		4-26	24	5-14	28	6-14	30	9-14	32	10-21	24	10-21	24	10-22	18	11-16	16	-	-	178	160	92
MOUNT LEMMON INN	-	-	-	-	-		-		-		-		-		10-28	32	10-30	21	10-30	21	11-16	10	11-16	10	-	-	-	-	-
MOUNT LEMMON SUMMIT	-	-	-	-	4- 5	14	4-10	20	4-14	21	4-23	26	4-24	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NATURAL BRIDGE	106	7-11	10	11-17	-		-		4- 5	22	4- 5	27	4-10	31	10-30	29	11-16	27	11-17	10	11-17	10	11-17	10	-	-	226	225	203
NOGALES	106	5-28	11	11-17	1-23	13	2-28	19	3-10	23	4- 6	28	4-14	31	10-31	28	10-31	28	11-17	11	11-17	11	11-17	11	298	262	252	208	200
NOGALES 2 N	105	7-12+	8	11-17	1-23	15	1-26	20	3-10	24	4- 6	27	4-14	32	10-31	26	10-31	26	11-17	8	11-17	8	11-17	8	298	295	252	208	200
ORACLE 4 SE	104	7-11+	20	1-23	NONE		1-23	20	3- 8	24	3-13	28	4- 8	32	11-16	28	11-16	28	11-17	22	NONE		NONE				254	248	222
ORGAN PIPE CACTUS NM	116	7- 9	25	11-17	NONE		NONE		NONE		1-24	28	3- 8	32	11-17	25	11-17	25	NONE		NONE		NONE					297	254
PAGE	107	7-11	17	1- 1			1-23	20	3-10	21	3-10	21	4- 6	32	11-16	28	11-16	28	11-17	24	11-18	18	NONE			299	252	251	224
PAINTED CANYON	100	7-11	4	12-31	3-10	16	3-23	20	4-14	23	5- 2	26	5-14	31	10-17	29	10-18	28	10-27	23	11- 1	19	11-17	8	252	223	196	169	156
PARADISE VALLEY	117	7-11	32	1-23	NONE		NONE		NONE		NONE		1-23	32	NONE		NONE		NONE		NONE		NONE						
PARKER	120	7-11+	29	11-19+	NONE		NONE		NONE		NONE		NONE		11-17	31	NONE		NONE		NONE		NONE						
PAYSON 12 NNE	101	7-11	- 2	11-17	4- 5	14	4- 5	14	4- 7	23	4-29	28	5-14	30	10-22	24	10-22	24	10-22	24	11-17	-2	11-17	-2	226	226	198	176	161
PAYSON RS	107	7-11	2	11-17	4- 5	16	4- 5	16	4- 9	24	4-29	28	5-15	32	10-22	26	10-22	26	10-31	24	11-17	2	11-17	2	226	226	205	176	160
PAYSON	107	7-11	7	11-18	1-23	14	4- 5	19	4- 5	19	4-14	27	4-29	32	10-22	30	10-31	27	11-17	8	11-17	8	11-17	8	298	226	226	200	176
PEARCE	107	7-11	16	1-21	1-21	16	1-23	19	1-24	21	3-13	28	4- 9	32	10-31	29	11-17	20	11-17	20	11-17	20	NONE			298	297	248	205
PETRIFIED FOREST NM	102	7-12+	10	11-18+	3-10	16	3-10	16	4- 5	21	4- 6	27	4-14	30	10-22	28	10-22	28	11-16	22	11-17	10	11-17	10	252	252	225	199	191
PHOENIX WB AP	118	7-11	30	1-23	NONE		NONE		NONE		NONE		1-23	30	11-18	31	NONE		NONE		NONE		NONE						299
PHOENIX PO	116	7-11+	32	11-18+	NONE		NONE		NONE		NONE		1-23	32	11-17	32	NONE		NONE		NONE		NONE						298
PINEDALE	98	7-12+	0	11-18	3-13	10	4- 5	19	4-27	24	5-14	28	5-15	29	10- 3	32	10-22	20	10-22	20	10-22	20	11-17	9	249	200	178	161	141
PINTA	103	7-11	3	11-18	3-10	13	4- 5	17	4-10	21	4-27	28	5- 3	30	10-21	26	10-22	23	11-17	10	11-17	10	11-17	10	252	226	195	177	171
PRESCOTT	100	7-12+	3	11-16	3-10	14	4- 5	19	4- 6	23	4-14	28	4-27	30	10-21	29	10-22	28	10-31	24	11-17	3	11-17	3	252	226	208	191	177
PRESCOTT WB AP	103	7-11	9	11-17	1-20	15	4- 5	18	4- 5	18	4- 6	26	4-14	30	10-22	31	10-31	26	11-16	19	11-16	19	11-17	9	301	225	225	208	191
RENO RS	115	7-12	22	1-24	NONE		NONE		1-24	22	1-24	22	4- 5	31	11-16	32	11-17	28	12-31	23	NONE		NONE				341	297	225
ROOSEVELT	114	7-11	28	1-24+	NONE		NONE		NONE		1-24	28	1-25	30	11-18	31	NONE		NONE		NONE		NONE						297
SABINO CANYON	114	7-11	25	1-23+	NONE		NONE		NONE		2-28	28	3- 7	32	11-17	27	11-17	27	NONE		NONE		NONE					262	255
SACATON	117	7-12+	22	12-29+	NONE		NONE		1-23	23	3-10	27	3-10	27	11-17	28	11-17	28	11-18	23	NONE		NONE				299	252	252
SAFFORD	110	7-12	18	12-31	NONE		1-22	20	1-25	22	2-28	28	4- 5	32	11-17	30	11-18	23	11-18	23	12-31	18	NONE			343	297	263	226
SAFFORD EXP FARM	110	7-12	11	1-24	1-24	11	1-24	11	2-28	23	3-10	27	4- 6	31	10-31	31	11-18	21	11-18	21	12-17	20	NONE			327	263	253	208
SAHUARITA	112	5-28	-	-	NONE		NONE		1-23	22	3- 9	27	4-15	30	-		12-16	27	12-29	24	NONE		NONE				340	282	-
SAINT JOHNS	101	7-11	2	11-18	3-10	15	4- 6	20	4- 6	20	4-14	26	4-15	31	10-19	32	10-22	25	10-23	24	10-31	20	11-18	2	253	208	200	191	187
SALOME 2 SW	115	7-11+	-	-	NONE		NONE		NONE		-		-		-		NONE		NONE		NONE		NONE					-	-
SAN CARLOS	113	7-11	9	12-31	1-23	14	1-24	19	3-10	22	3-10	22	4- 6	32	10-31	28	10-31	28	11-17	24	11-18	20	12-15	12	326	298	252	235	208
SAN CARLOS RESERVOIR	115	7-13+	24	12-31	NONE		NONE		NONE		1-25	27	3-10	31	11-17	32	11-18	25	12-31	24	NONE		NONE					297	252
SAN MANUEL	108	7-11+	16	11-17	NONE		NONE		1-29	23	3- 8	28	4- 5	32	11-16	24	11-16	24	11-16	24	11-17	16	11-17	16			291	253	225
SAN RAFAEL RANCH	104	7-11	2	11-17	3- 8	10	3- 8	10	4- 5	24	4- 6	28	4-14	31	10-27	31	10-31	26	11-13	23	11-17	2	11-17	2	254	254	222	208	196
SAN SIMON	110	7-11	8	12-31	1-24	16	1-24	16	2-28	23	3-10	26	4-10	32	10-31	30	11- 1	27	11-18	15	11-18	15	11-18	15	298	298	263	236	204
SANTA RITA EXP RANGE	103	5-28	20	11-17	NONE		NONE		NONE		3- 8	27	4- 8	32	11-16	28	11-16	28	11-17	20	11-17	20	-					253	222
SEDONA RS	106	7-11+	11	11-17	NONE		1-22	18	1-23	23	4- 5	25	4-12	32	10-31	32	11-16	27	11-17	11	11-17	11	11-17	11		299	298	225	202
SELIGMAN	104	7-10	10	11-18	3- 9	16	4- 7	18	4- 7	18	4-26	28	4-28	29	10-21	32	10-31	27	11-15	18	11-15	18	11-17	16	253	222	222	188	176
SELLS	116	7-10	25	11-17	NONE		NONE		NONE		1-23	26	2-28	30	11-16	31	11-17	25	NONE		NONE		NONE					298	261
SHONGOPOVI	98	7-11	13	11-18+	NONE		3-10	18	3-10	18	4- 5	25	4-10	32	10-21	31	11-16	18	11-16	18	11-16	18	11-17	13		251	251	225	194
SHORT CREEK	102	8-12	7	12-30	1-24	14	3-10	17	3-11	24	-		-		11- 1	29	11-13	27	11-16	21	11-17	11	11-17	11	297	252	250	-	-
SHOW LOW	98	7-12+	- 3	11-18	4- 5	16	4- 5	16	4-14	21	4-14	21	5-15	32	10- 3	31	10-22	23	10-22	23	11- 2	20	-		-	211	191	191	141
SIERRA ANCHA	104	7-11	15	11-18+	NONE		NONE		3-10	23	4- 5	26	4-13	32	11-15	32	11-16	25	11-17	15	11-17	15	11-17	15			252	225	216
SILVER BELL	110	7-11	-	-	NONE		NONE		NONE		NONE		3- 7	31	-		-		-		-		-			-	-	-	-
SNOWFLAKE	99	7- 9	2	1- 1	3-10	11	4- 6	17	4-14	22	4-27	27	5-15	31	10-22	24	10-22	24	10-22	24	10-31	20	11-17	12	252	208	191	178	160
SPRINGERVILLE	93	7-12+	- 6	11-17	4- 6	15	4-14	19	4-15	24	5-14	27	5-15	30	9-24	32	10-21	19	10-21	19	10-21	19	11- 1	14	209	190	189	160	132
STANTON	108	7-10	20	11-17	NONE		NONE		NONE		3- 7	27	4- 6	30	11-16	26	11-16	26	11-17	20	11-17	20	NONE					254	224
SUPAI	107	7-12+	24	11-18	NONE		NONE		NONE		1-23	28	3-10	30	11-16	30	11-17	25	11-18	24	NONE		NONE					298	251
SUPERIOR	111	7-12	29	11-17	NONE		NONE		NONE		NONE		NONE		11-17	29	NONE		NONE		NONE		NONE						
SUPERSTITION MTN	-	-	-	-	NONE		NONE		NONE		NONE		-		11-15	32	NONE		NONE		NONE		NONE						-
TEES TO	106	7-15	-	-	-		-		-		-		-		10-13	32	-		-		-		12-13	15		-	-	-	-
TEMPE	115	7-12	27	1-24	NONE		NONE		NONE		1-24	27	2-28	31	11-17	29	12-31	28	NONE		NONE		NONE					341	262
TEMPE U A CITRUS EXP STA	117	7-10	24	1-23	NONE		NONE		1-23	24	3-10	28	3-10	28	11-17	27	11-17	27	NONE		NONE		NONE					252	252
THORNBURG RANCHES	113	7-12	25	12-31+	NONE		NONE		NONE		1-25	27	1-26	32	11-17	27	11-17	27	NONE		NONE		NONE					296	295
TOMBSTONE	106	7-11+	19	11-18	NONE		NONE		1-23	22	3-10	27	4- 8	32	10-30	31	11-16	28	11-17	21	11-18	19	NONE				298	251	205
TONOPAH 2 S	119	7-11	22	12-31	NONE		NONE		NONE		1-24	26	3- 2	30	11-17	27	11-17	27	12-31	22	NONE		NONE					297	260
TRUXTON CANYON	-	-	17	11-18+	NONE		1-23	19	3-10	24	4- 5	27	4- 6	31	11-13	32	11-16	25	11-17	20	11-17	20	NONE			298	252	225	221
TUBA CITY	104	8-11+	2	11-17	3-10	15	3-10	15	4- 5	22	4-14	28	4-15	31	10-21	25	10-21	25	-		-		11-17	2	252	-	-	190	189
TUCSON CAMPBELL EXP	111	7- 9+	20	1-23	NONE		1-23	20	2-28	24	2-28	24	3-10	29	11-16	32	11-17	27	11-18	24	NONE		NONE					263	262	251
TUCSON MAGNETIC OBS	112	7-12+	19	1-23	NONE		1-23	19	2-28	22	3- 8	28	3-10	29	11-17	25	11-17	25	12-29	24	NONE		NONE					304	254	252
TUCSON U OF A	112	7-11	26	1-23	NONE		NONE		NONE		1-23	26	2-28	30	11-16	32	11-17	27	NONE		NONE		NONE						298	261
TUCSON WB AP	111	7-11	24	11-17	NONE		NONE		NONE		1-23	27	2-28	31	11-16	32	11-17	24	11-17	24	NONE		NONE					298	261
TUMACACORI NM	111	7-11	17	12-31	NONE		1-23	19	1-23	19	3-10	27	4- 6	32	11-14	32	11-17	18	11-17	18	11-17	18	NONE			298	298	252	222
TUWEEP	103	8-11+	-	-	NONE		1-22	19	3-10	21	4- 5	27	4- 8	32	11-13	31	11-16	22	11-16	22	11-17	17	11-18	13		299	251	225	219
VALLE AIRPORT	96	8-24+	-	-	-		-		-		5-14	28	6-25	30	-		-		-		-		-		-	-	-	-	-
WALLACE RS	96	7-11	- 3	11-18	4- 5	15	4- 5	15	5-15	22	5-15	22	5-15	22	10-21	26	10-21	26	10-22	24	11- 1	20	11-17	7	226	210	160	159	159
WALNUT CREEK	99	5-28	5	12-17+	4- 5	14	4- 5	14	4-27	24	4-27	24	6-10	32	10-18	30	10-22	28	10-31	21	11- 3	20	11-17	11	226	212	187	178	130
WELLTON	114	7- 9+	24	11-17	NONE		NONE		NONE		1-24	27	1-30	32	11-17	24	11-17	24	11-17	24	NONE		NONE					297	291
WHITERIVER	106	7-12	4	11-18	1-31	16	3-10	19	4- 5	22	4-14	28	4-14	28	10-31	30	11- 1	28	11-17	19	11-17	19	11-18	4	291	252	226	201	200
WICKENBURG	116	7-12	23	11-18	NONE		NONE		NONE		1-27	26	4- 6	31	11-16	29	11-17	26	11-18	23	NONE		NONE					294	224
WIKIEUP	115	7-12	22	11-17	NONE		NONE		1-22	23	1-22	23	3-11	29	11-17	22	11-17	22	11-17	22	NONE		NONE				299	299	251
WILLCOX	103	7-12+	8	1-21	1-24	13	2-28	17	3- 1	23	4- 6	27	4-14	31	10-31	31	11- 1	27	11-17	23	11-18	20	12-15	15	325	263	261	209	200
WILLIAMS	95	7-11	6	11-17	4- 5	15	4- 5	15	4- 6	23	4-23	28	4-27	32	9-25	31	10-31	21	10-31	21	11-16	13	11-16	13	225	225	208	191	151
WILLOW SPRINGS RANCH	109	7-12	13	11-18	NONE		NONE		1-24	24	3-10	27	3-13	32	11-16	32	11-17	22	11-17	22	11-18	13	11-18	13			297	252	248
WINDOW ROCK	97	7-12	- 1	1-21	4- 6	15	4-10	20	4-15	21	5-13	27	5-15	29	10-18	27	10-18	27	10-21	18	10-21	18	11- 2	16	210	194	189	158	156
WINKELMAN 9 S	116	7-11	15	12-31	NONE		1-23	19	1-25	23	2-28	25	4- 6	31	10-31	32	11-18	22	11-18	22	12-30	18	12-31	15		341	297	263	208
WINSLOW WB AP	106	7-12	11	12-30+	1-23	16	3-10	19	3-10	19	4- 6	27	4-15	31	10-22	28	10-22	28	11-16	19	11-16	19	11-17	15	298	251	251	199	190
WUPATKI NM	107	7-10	8	11-18	NONE		3-10	18	3-10	18	4- 6	27	4- 6	27	10-21	31	11-16	21	11-16	21	11-17	19	11-18	8		252	251	224	198
YUCCA 1 NNE	114	7-11	27	11-18+	NONE		NONE		NONE		NONE		4- 5	32	11-17	27	11-17	27	NONE		NONE		NONE						226
YUMA CITRUS STA	117	7-12+	27	11-17	NONE		NONE		NONE		NONE		1-23	30	11-17	27	11-17	27	NONE		NONE		NONE						298
YUMA TEST STATION	118	7- 9	31	11-17	NONE		NONE		NONE		NONE		NONE		11-17	31	NONE		NONE		NONE		NONE						
YUMA VALLEY	117	7- 9	25	11-16	NONE		NONE		NONE		NONE		1-24	32	11-16	25	11-16	25	NONE		NONE		NONE						296
YUMA WB AP	119	7- 9	30	11-17	NONE		NONE		NONE		NONE		NONE		11-17	30	NONE		NONE		NONE		NONE						

See reference notes following Station Index.

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

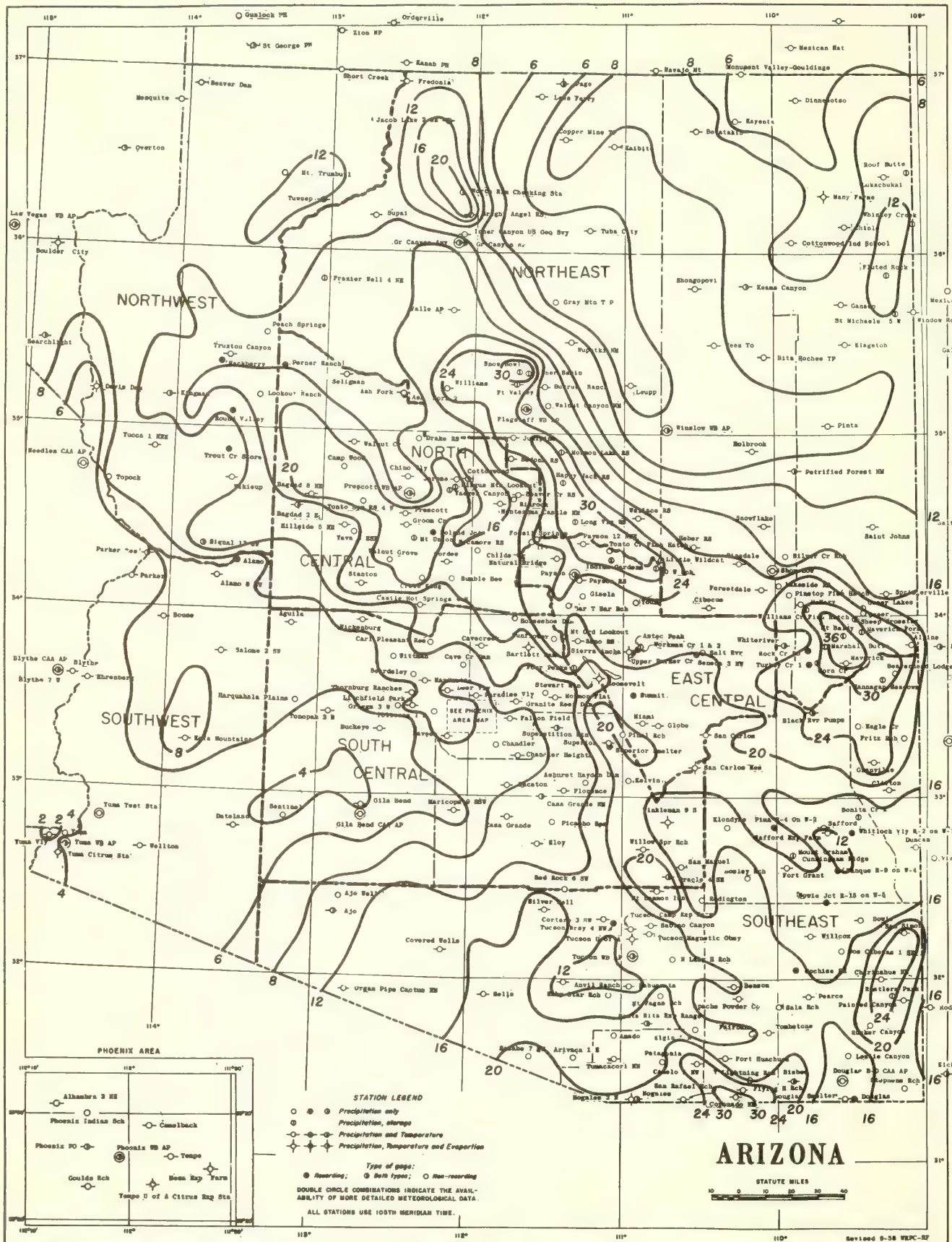
Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov	Dec.	Annual
BARTLETT DAM	EVAP	5.18	4.12	4.76	9.53	15.27	16.78	17.65	14.36	11.38	8.14	5.41	5.85	118.48
	DEP	1.09	- .38	-2.34	- .90	.72	- .25	.42	-.14	-1.32	-1.11	- .65	1.66	- 3.20
	WIND	2270	1790	1780	1830	1710	1760	1680	1780	1880	1820	2070	2440	22810
DAVIS DAM	EVAP	8.36	5.26	6.83	B12.21	17.74	20.87	21.58	18.01	16.53	12.58	9.70	9.84	159.51
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	4882	2222	2537	2904	2201	2278	2086	1939	3114	3413	4506	5227	37309
	MAX	57.2	-	-	77.8	89.1	90.9	94.4	99.5	91.3	79.7	64.3	59.0	-
	MIN	41.0	-	-	51.3	63.0	65.9	67.9	75.2	66.1	59.0	43.8	42.8	-
MANY FARMS	EVAP	-	-	-	-	B13.23	15.67	B16.22	B11.90	9.88	B 6.84	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1745	1807	2437	3238	2395	3275	2894	1753	1549	1307	B 1225	B 1618	25243
MESA EXP FARM	EVAP	3.57	B 4.79	5.13	8.51	11.26	11.93	12.94	12.68	B 9.97	6.72	3.67	2.91	94.08
	DEP	.74	1.30	- .54	.97	1.08	.63	1.71	3.31	2.52	1.33	.13	.36	13.54
	WIND	1153	945	1359	1420	1091	841	861	1211	1133	951	1106	777	12848
NOGALES 2 N	EVAP	3.60	3.97	-	8.45	12.53	13.05	11.16	-	5.85	5.64	B 3.87	B 3.83	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1420	1267	1705	1324	1229	1338	935	416	539	835	927	1223	13158
PAGE	EVAP	-	-	-	10.08	14.14	20.91	20.53	15.26	9.54	6.31	-	-	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1132	1400	1891	2575	2093	2518	2874	2100	1719	943	931	510	20686
	MAX	-	-	-	73.3	83.8	88.4	90.0	-	83.9	74.3	-	-	-
	MIN	-	-	-	43.6	53.4	58.1	60.7	-	58.6	47.8	-	-	-
ROOSEVELT	EVAP	3.20	3.08	4.39	B 8.84	13.94	17.46	17.88	13.61	10.94	6.09	3.11	2.25	104.79
	DEP	1.37	.42	- .51	1.68	3.52	5.21	5.60	3.35	2.84	.76	.24	.44	24.92
	WIND	1470	1600	2250	3100	2650	3090	3420	3150	2320	1800	1530	620	27000
SAN CARLOS RES	EVAP	3.00	2.97	4.02	7.88	12.23	14.12	14.23	11.57	8.60	B 6.25	B 3.21	2.27	90.35
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	1069	989	1087	1365	999	1311	1513	1563	1045	1220	811	310	13282
SIERRA ANCHA	EVAP	2.55	B 2.49	B 2.88	5.95	9.65	10.90	10.79	8.64	B 6.28	4.60	B 3.11	3.02	70.86
	DEP	.59	.13	-1.39	- .91	.51	.07	.43	- .04	-1.45	-1.05	- .23	.81	- 2.53
	WIND	830	620	603	617	615	451	606	456	651	654	624	718	7445
TEMPE U OF A CIT EXP STATION	EVAP	2.15	B 2.84	4.26	7.91	11.30	11.51	12.10	10.46	B 8.30	5.03	2.50	1.74	80.10
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	338	334	505	640	524	525	479	482	382	247	286	188	4930
TUCSON UNIV OF ARIZONA	EVAP	4.04	3.52	4.42	8.63	12.73	13.49	12.25	10.18	8.14	6.55	3.94	3.94	91.83
	DEP	1.72	.43	-1.38	.14	1.51	.76	.53	.80	.13	.78	.61	2.85	8.88
	WIND	878	707	984	1123	1036	959	946	779	831	999	641	514	103.97
WINKELMAN 9 S	EVAP	3.70	-	4.45	B 9.10	B14.90	15.66	14.87	12.50	B 8.78	6.96	B 4.83	B 4.02	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	684	829	895	1565	1417	1425	1391	1345	1112	1204	1086	1081	14034
YUMA CITRUS STATION	EVAP	3.14	3.46	4.93	8.65	10.94	B12.26	13.54	12.48	10.32	7.15	3.66	3.34	93.87
	DEP	- .85	-1.52	-3.09	-1.80	-2.73	-2.60	-2.68	-1.82	-1.14	-1.11	-1.70	- .50	-21.54
	WIND	519	562	618	841	579	540	566	895	709	612	419	411	7271

MAX AND MIN IN TABLE 4 REFER TO MEAN MAXIMUM AND MINIMUM TEMPERATURES OF WATER IN PAN.

See reference notes following Station Index.

TOTAL PRECIPITATION

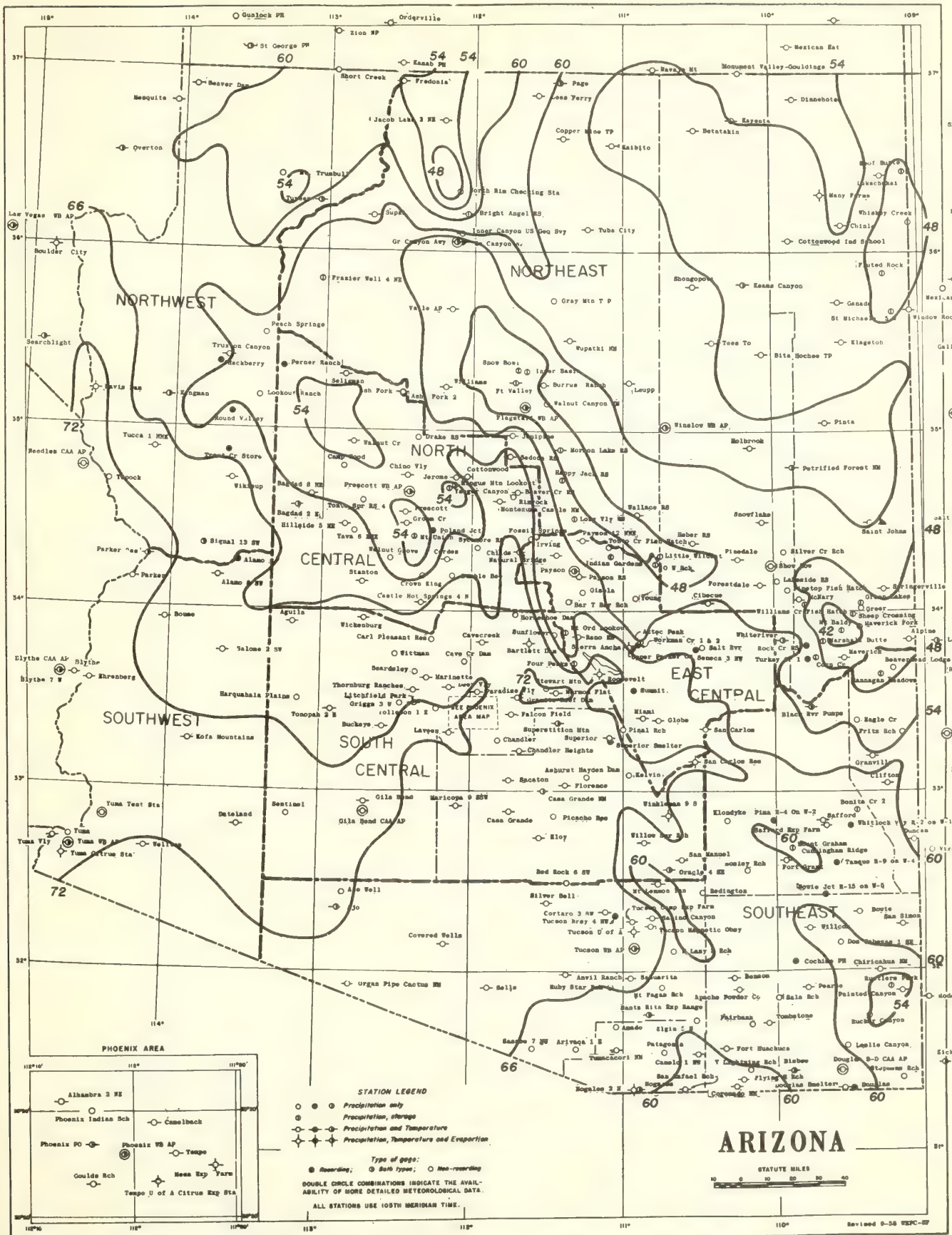
ANNUAL - 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

AVERAGE TEMPERATURE

ANNUAL - 1958



ISOLINES ARE DRAWN THROUGH POINTS OF APPROXIMATELY EQUAL VALUE. CAUTION SHOULD BE USED IN INTERPOLATING ON THESE MAPS, PARTICULARLY IN MOUNTAINOUS AREAS.

STATION INDEX

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
AGUILA	0060	MARICOPA	3	33 57	113 11	2280	16	28				1 2 3
AJO	0080	PIMA	3	32 22	112 52	1763	44	44				1 2 3 C
AJO WELL	0088	PIMA	3	32 27	112 50	1401		19				2
ALAMO	0096	YUMA	13	34 16	113 34	1060						C
ALAMO 6 SW	0097	YUMA	13	34 12	113 42	950	1	1				1 2 3
ALHAMBRA 2 NE	0104	MARICOPA	7	33 31	112 07	1135	12	13				1 2 3
ALPINE	0159	APACHE	4	33 51	109 08	8000	10	31				1 2 3
AMADO	0204	SANTA CRUZ	11	31 42	111 03	2880		16				2
ANVIL RANCH	0287	PIMA	11	31 59	111 23	2750	6	11				1 2 3
APACHE POWDER COMPANY	0309	COCHISE	10	31 54	110 16	3690	15	34				1 2 3
ARIVACA 1 E	0380	PIMA	11	31 35	111 19	3675		3				2
ASH FORK	0482	YAVAPAI	12	35 13	112 29	5140	40	43				1 2 3
ASH FORK 2	0487	YAVAPAI	12	35 13	112 29	5170						C
ASHURST HAYDEN DAM	0498	PINAL	4	33 05	111 15	1638		3				2
AZTEC PEAK	0571	GILA	7	33 49	110 54	7700		7				
BAGDAD 2 E	0586	YAVAPAI	13	34 35	113 11	3750	28	34				1 2 3 C
BAGDAD 8 NE	0590	YAVAPAI	13	34 39	113 05	4240	8	[illegible]				1 2 3
BAR T BAR RANCH	0625	GILA	7	34 04	111 22	3100		7				2
BARTLETT DAM	0632	MARICOPA	12	33 49	111 38	1650	18	19	18			1 2 3 4
BEARDSLEY	0660	MARICOPA	1	33 40	112 23	1265		9				2
BEAR VALLEY	0665	SANTA CRUZ	11	31 25	111 11	4025		12		FEB		2
BEAVER CREEK RANGER STATION	0670	YAVAPAI	12	34 40	111 43	3830	1	1				1 2 3
BEAVER DAM	0672	MOHAVE	2	36 54	113 56	1935	4	7				1 2 3
BEAVERHEAD LODGE	0675	GREENLEE	7	33 41	109 13	8000		20				2
BENSON	0680	COCHISE	10	31 58	110 18	3635	65	[illegible]				1 2 3
BETATAKIN	0750	NAVAJO	6	36 41	110 32	7200	4	11				1 2 3
#BISBEE	0768	COCHISE	10	31 27	109 55	5350	60	65				1 2 3 C
BITA HOCHEE TRADING POST	0781	NAVAJO	6	35 25	110 04	5900	2	3				1 2 3
BLACK RIVER PUMPS	0808	GRAHAM	7	33 29	109 46	6040	7	10				1 2 3 C
BONITA CREEK #2	0904	GRAHAM	4	32 54	109 28	3280		2				S
BOSLEY RANCH	0923	GRAHAM	3	32 34	110 12	4800		17				2
BOUSE	0949	YUMA	2	33 57	114 01	930	6	6				1 2 3
BOWIE	0958	COCHISE	4	32 20	109 28	4756	31	52				1 2 3
BOWIE JCT R-15 ON W-5	0966	GRAHAM	4	32 26	109 42	4720						C
BRIGHT ANGEL RANGER STATION	1001	COCONINO	2	36 12	112 04	8400	19	26				1 2 3 S
BUCKEYE	1026	MARICOPA	4	33 22	112 35	[illegible]	55	58				1 2 3
BUMBLE BEE	1059	YAVAPAI	1	34 12	112 09	2500		5				
BURRUS RANCH	1101	COCONINO	6	35 16	111 32	6800	13	12				1 2 3
CAMELBACK	1161	MARICOPA	7	33 29	111 58	1250	35	31				1 2 3
CAMP WOOD	1216	YAVAPAI	12	34 48	112 55	5708		16				2
CANELO 1 NW	1231	SANTA CRUZ	10	31 33	110 32	4985	11	44				1 2 3
CARL PLEASANT RESERVOIR	1295	MARICOPA	1	33 51	112 16	1600		9				2
CASA GRANDE	1306	PINAL	11	32 53	111 45	1405	[illegible]	48				1 2 3
CASA GRANDE NATIONAL MONUMENT	1314	PINAL	4	33 00	111 32	1419	33	34				1 2 3 C
CASTLE HOT SPRINGS 4 N	1356	YAVAPAI	1	34 03	112 21	2800	8	8				1 2 3
CAVECREEK	1361	MARICOPA	7	33 50	111 56	2300	12	12				1 2 3
CAVE CREEK DAM	1365	MARICOPA	7	33 43	112 03	1635		8				2
CHANDLER	1511	MARICOPA	7	33 18	111 50	1212		[illegible]				2
CHANDLER HEIGHTS	1514	MARICOPA	7	33 13	111 41	1445	11	14				1 2 3
CHILDS	1614	YAVAPAI	12	34 21	111 42	[illegible]	31	36				1 2 3
CHINLE	1634	APACHE	9	36 09	109 32	5538	37	40				1 2 3
CHINO VALLEY	1654	YAVAPAI	12	34 46	112 27	4673	14	17				1 2 3
CHIRICAHUA NATIONAL MONUMENT	1664	COCHISE	3	32 00	109 21	5300	17	19				1 2 3
CIBECUE	1749	NAVAJO	7	34 03	110 27	5300	17	[illegible]				1 2 3
CLIFTON	1849	GREENLEE	4	33 03	109 17	3465	[illegible]	61				1 2 3
COCHISE POWER HOUSE	1870	COCHISE	3	32 04	109 54	4180						C
COPPER MINE TRADING POST	2099	COCONINO	2	36 38	111 25	6380	16	18				1 2 3
CORDES	2109	YAVAPAI	1	34 33	112 08	3773	25	32				1 2 3
CORN CREEK	2122	APACHE	7	33 45	109 45	7730		3				S
CORONADO NATIONAL MEMORIAL	2139	COCHISE	10	31 22	110 17	5550	3	3				1 2 3
CORTARO 3 SW	2159	PIMA	11	32 20	111 07	[illegible]	[illegible]	13				1 2 3
COTTONWOOD	2193	YAVAPAI	12	34 45	112 02	3375	21	24				1 2 3
COTTONWOOD INDIAN SCHOOL	2197	APACHE	9	36 04	109 53	6050	0	2				1 2 3 C
COVERED WELLS	2216	PIMA	11	32 09	112 09	2620	2	[illegible]				1 2 3 C
CROWN KING	2329	YAVAPAI	1	34 12	112 20	6000		33				2
DATELAND	2430	YUMA	4	32 48	113 32	452	3	3				1 2 3
DAVIS DAM	2440	MOHAVE	2	35 11	114 34	657	10	10	10			1 2 3 4 #
DEER VALLEY	2462	MARICOPA	7	33 35	112 09	1245	3	6				1 2 3
DINNEHOTSO	2545	APACHE	9	36 51	109 51	5100	4	5				1 2 3
DOS CABEZAS 1 SE	2648	COCHISE	3	32 10	109 36	5100		9				2
DOUGLAS	2659	COCHISE	14	31 21	109 32	4020						C
DOUGLAS BISBEE-DOUGLAS CAA AP	2664	COCHISE	14	31 27	109 36	4098	10	10				1 2 3
DOUGLAS SMELTER	2669	COCHISE	14	31 21	109 35	3973	55	55				1 2 3
DRAKE RANGER STATION	2705	YAVAPAI	12	34 58	112 23	4650		38				2
DUNCAN	2754	GREENLEE	4	32 44	109 06	3642	12	19				1 2 3
EAGLE CREEK	2779	GREENLEE	4	33 24	109 29	5100		27				2
EHRENBERG	2787	YUMA	2	33 36	114 32	323	11	14				1 2 3
ELGIN 5 W	2797	SANTA CRUZ	10	31 44	110 32	4900		43				2
ELOY	2807	PINAL	4	32 45	111 33	1565	7	7				1 2 3
FAIRBANK	[illegible]	COCHISE	10	31 43	110 11	[illegible]		[illegible]				2
FALCON FIELD	2927	MARICOPA	7	33 26	111 45	1320	11	11				1 2 3
FLAGSTAFF WB AIRPORT	3010	COCONINO	6	35 08	111 40	6993	60	64				1 2 3 C
FLORENCE	3027	PINAL	4	33 02	111 23	1500	48	50				1 2 3
FLUTED ROCK	3060	APACHE	6	35 53	109 15	7400		12				S
FLYING H RANCH	3071	COCHISE	10	31 24	110 14	5075	9	11				1 2 3
FORESTDALE	3082	NAVAJO	7	34 09	110 06	6100	9	11				1 2 3
FORT GRANT	3110	GRAHAM	3	32 57	109 57	4880	35	55				1 2 3
FORT HUACHUCA	3120	COCHISE	10	31 34	110 20	4664	4	[illegible]				1 2 3
FORT VALLEY	3160	COCONINO	6	35 16	111 44	7347	48	[illegible]				1 2 3
FOSSIL SPRINGS	3185	YAVAPAI	12	34 25	111 34	[illegible]		24				2
FOUR PEAKS	3193	GILA	7	33 43	111 20	4500		6				S
FRAZIER WELL 4 NE	3237	COCONINO	2	35 50	113 02	6500		7				S
FREDONIA	[illegible]	COCONINO	[illegible]	36 57	112 32	5000	21	22				1 2 3
FRITZ RANCH	3258	GREENLEE	4	33 20	109 11	4321		14				2
GARADO	3303	APACHE	6	35 43	109 33	6350	25	27				1 2 3
GILA BEND	3393	MARICOPA	4	32 57	112 43	737	35	55				1 2 3
GILA BEND CAA AIRPORT	3398	MARICOPA	4	32 53	112 43	853	14	14				1 2 3
GISELA	3448	GILA	7	34 07	111 17	2900		31				2
GLOBE	3498	GILA	7	[illegible]	110 47	3540	52	55				1 2 3
GOULDS RANCH	3573	MARICOPA	7	33 23	112 04	1195	32	36				1 2 3
GRAND CANYON AIRWAY	3586	COCONINO	2	36 03	112 08	6977	[illegible]	17				1 2 3
GRAND CANYON NATIONAL PARK	3595	COCONINO	2	36 03	112 07	6965	1	1				1 2 3 C
GRANITE REEF DAM	3621	MARICOPA	7	33 31	111 42	1325	32	[illegible]				1 2 3 C
GRANVILLE	3635	GREENLEE	4	33 12	109 23	6800	3	3				1 2 3
GRAY MOUNTAIN TRADING POST	3663	COCONINO	6	35 44	111 29	4910		[illegible]				1 2 3
GREER	[illegible]	APACHE	6	34 01	109 28	8470		8				2
GREER LAKES	3688	APACHE	6	34 02	109 27	8500		17				S
GRIGGS 3 W	3702	MARICOPA	1	33 30	112 28	1160		9				2
GROOM CREEK	3713	YAVAPAI	5	34 29	112 27	6100	9	12				1 2 3
HACKBERRY	3788	MOHAVE	2	35 22	113 44	3575						C
HAWNAGAN MEADOWS	3820	GREENLEE	7	33 38	109 19	9030		2				S
HAPPY JACK RS	[illegible]	COCONINO	[illegible]	34 44	111 25	[illegible]		4				S
HARQUAHALA PLAINS	3852	MARICOPA	4	33 31	113 09	[illegible]		8				
HEBER RANGER STATION	3961	NAVAJO	6	34 23	110 33	6600	10	16				1 2 3
HILLSIDE 5 NE	4053	YAVAPAI	13	34 28	112 52	3200	4	4				1 2 3
HOLBROOK	[illegible]	NAVAJO	6	34 54	110 10	5069	57	63				1 2 3
HORSESHOE DAM	[illegible]	MARICOPA	12	33 59	111 43	2020		9				
HOUCK 2 W	4228	APACHE	6	35 17	109 14	[illegible]	0	0		JUN		1 2 3
HOUSE ROCK	4240	COCONINO	2	36 44	112 03	5380		1		JUL		2
INDIAN GARDENS	4307	GILA	7	34 19	111 06	3440		20				
INNER MARIN	4327	COCONINO	6	35 20	111 39	[illegible]		15				
INNER CANYON US GUARD STA	4335	COCONINO	2	36 06	112 06	2490	18	[illegible]				1 2 3
IRVING	4391	YAVAPAI	12	34 24	111 37	3762		24				2

Station	Index No.	County	Drainage†	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
JACOB LAKE 2 NE	4418	COCONINO	2	36 44	112 13	7820	2	3				1 2 3
JEROME	4453	YAVAPAI	12	34 45	112 07	5245	50	56				1 2 3
JUNIPINE	4508	COCONINO	12	34 58	111 45	5124	11	16				1 2 3
KAIBITO	4528	COCONINO	2	36 36	111 05	6000	8	14				1 2 3
KAYENTA	4578	NAVAJO	9	36 44	110 16	5660	29	31				1 2 3
KEAMS CANYON	4586	NAVAJO	6	35 49	110 12	6205	13	21				1 2 3 C
KELVIN	4594	PINAL	4	33 06	110 58	1814		20				2
KINGMAN	4639	MOHAVE	2	35 11	114 03	3345	38	49				1 2 3 C
KLAGETOH	4683	APACHE	6	35 30	109 32	6395	3	8				1 2 3
KLONDYKE	4698	GRAHAM	10	32 50	110 20	3500		9				2
KOFA MOUNTAINS	4702	YUMA	2	33 16	113 52	1775	6	6				1 2 3
LAKESIDE RANGER STATION	4779	NAVAJO	6	34 10	109 59	6700		23				2
LAVEEN	4829	MARICOPA	7	33 20	112 09	1110	10	10				1 2 3
LEES FERRY	4849	COCONINO	2	36 52	111 35	3141	29	31				1 2 3
LESLIE CANYON	4864	COCHISE	3	31 35	109 34	4461		[illegible]				2
LEUPP	4872	COCONINO	6	35 17	110 58	4700	23	[illegible]				1 2 3
LITCHFIELD PARK	4977	MARICOPA	1	33 30	112 22	1030	35	40				1 2 3
LITTLE WILDCAT	5008	COCONINO	6	34 19	110 46	7600		5				S
LONG VALLEY RANGER STATION	5054	COCONINO	12	34 31	111 20	6949		18				S
LOOKOUT RANCH	5064	MOHAVE	13	35 12	113 27	5000		5				2
LUKACHUKAI	5129	APACHE	9	36 26	109 15	6400	3	14				1 2 3
LUPTON	5156	APACHE	6	35 21	109 03	6160	0	0		NOV		1 2 3
MANY FARMS	5204	APACHE	9	36 20	109 40	5310	5	7	6			1 2 3 4
MARICOPA 9 SSW	5274	PINAL	11	32 55	112 06	1400	7	10				1 2 3
MARINETTE	5282	MARICOPA	1	33 38	112 18	1145	15	25				1 2 3
MARSHALL BUTTE	5283	APACHE	7	33 50	109 42	8070		3				S
MARSH PASS	5288	NAVAJO	9	36 37	110 28	6575		3			JUN	S
MAVERICK	5312	APACHE	7	33 45	109 33	7800	9	10				1 2 3
MAVERICK FORK	5316	APACHE	6	33 55	109 27	9050		5				S
MC NARY	5412	APACHE	7	34 04	109 51	7320	20	21				1 2 3
MESA EXPERIMENT FARM	5467	MARICOPA	7	33 25	111 52	1225	59	[illegible]	42			1 2 3 4
MIAMI	5512	GILA	7	33 24	110 53	3603	40	45				1 2 3
MIGUS MOUNTAIN LOOKOUT	5567	YAVAPAI	12	34 42	112 08	7661		17				S
MONTEZUMA CASTLE NM	5635	YAVAPAI	12	34 37	111 50	3180	20	20				1 2 3
MORMON FLAT	5700	MARICOPA	7	33 33	111 27	1715	[illegible]	31				1 2 3
MORMON LAKE RANGER STATION	5708	COCONINO	[illegible]	34 55	111 27	7000	0	14				1 2 3
MOUNT BALDY	5728	APACHE	7	33 54	109 36	10934		14				
MOUNT FAGAN RANCH	5729	PIMA	11	31 55	110 46	4000		16				[illegible]
MT GRAHAM CUNNINGHAM RIDGE	5730	GRAHAM	3	32 41	109 54	8900		8				S
MOUNT LEMMON INN	5732	PIMA	10	32 27	110 45	7780	0	0		DEC		1 2 3
MOUNT LEMMON SUMMIT	5734	PIMA	10	32 29	110 47	9140	0	0			SEP	1 2 3
MOUNT ORD LOOKOUT	5736	GILA	7	33 54	111 24	7155		17				S
MOUNT TRUMBULL	5744	MOHAVE	2	36 25	113 20	5560		33				2
MOUNT UNION	5752	YAVAPAI	1	34 25	112 24	7970		15				S
NATURAL BRIDGE	5825	GILA	12	34 19	111 27	4607	39	67				1 2 3
N LAZY H RANCH	5908	PIMA	11	32 07	110 41	3000		17				2
NOGALES	5921	SANTA CRUZ	11	31 21	110 55	3800	43	45				1 2 3 C
NOGALES 2 N	5924	SANTA CRUZ	11	31 21	110 56	3757	6	6	4			1 2 3 4
NORTH RIM CHECKING STATION	[illegible]	COCONINO	2	36 20	112 07	8780		8				S
ORACLE 4 SE	6119	PINAL	10	32 34	110 43	4450	41	49				1 2 3 C
ORGAN PIPE CACTUS NAT MON	6132	PIMA	3	31 56	112 47	1678	15	15				1 2 3
O W RANCH	6162	GILA	7	34 17	110 48	7200		18				S
PAGE	6180	COCONINO	2	36 56	111 27	4270	1	1	1	OCT/57		1 2 3 4 C
PAINTED CANYON	6186	COCHISE	3	31 53	109 12	5400	8	13				1 2 3
PARADISE VALLEY	[illegible]	MARICOPA	7	33 33	111 58	1421	3	3				1 2 3
PARKER	6250	YUMA	2	[illegible]	114 12	[illegible]	[illegible]	57				1 2 3
PATAGONIA	6280	SANTA CRUZ	11	31 33	110 45	4044		36				2
PAYSON 12 NNE	6315	GILA	12	34 34	111 16	5500	0	6				1 2 3
PAYSON RANGER STATION	6320	GILA	12	34 14	111 20	4848	25	50				1 2 3
PAYSON	6323	GILA	12	34 14	111 20	4910	10	10				1 2 3 C
PEACH SPRINGS	6328	MOHAVE	2	35 32	113 25	4810		[illegible]				
PEARCE	6352	COCHISE	3	32 04	109 49	4368	10	10				1 2 3
PERNER RANCH	6434	YAVAPAI	12	35 22	113 17	5600		17				C
PETRIFIED FOREST NAT MON	6468	NAVAJO	6	34 48	109 52	5460	28	28				1 2 3 C
PHOENIX INDIAN SCHOOL	6476	MARICOPA	7	33 30	112 04	1115		21				2
PHOENIX WB AIRPORT	6481	MARICOPA	7	33 26	112 01	1109	[illegible]	[illegible]				1 2 3 C
#PHOENIX POST OFFICE	6486	MARICOPA	7	33 27	112 04	1083	63	63				1 2 3
PICACHO RESERVOIR	6506	PINAL	4	32 52	111 28	1510		3				2
PIMA R-4 ON W-2	6546	GRAHAM	4	32 50	110 01	3766						C
PINAL RANCH	6561	PINAL	4	33 21	111 00	4520		65				
PINEDALE	6581	NAVAJO	6	34 18	110 15	6500	[illegible]	42				1 2 3
PINETOP FISH HATCHERY	6601	NAVAJO	6	34 07	109 55	7500		20				2
PINTA	6606	APACHE	6	35 03	109 39	5420	1	2				1 2 3
POLAND JUNCTION	6676	YAVAPAI	1	34 27	112 16	4900						C
PRESCOTT	6796	YAVAPAI	12	34 33	112 27	5419	[illegible]	81				1 2 3
PRESCOTT WB AIRPORT	6801	YAVAPAI	12	34 39	112 26	5014	16	16				1 2 3 C
REDINGTON	7036	PIMA	10	32 26	110 29	2869		17				2
RED ROCK 6 SW	7058	PINAL	11	32 30	111 22	1860		27				[illegible]
RENO RANGER STATION	7081	GILA	7	34 12	111 19	3350	13	37				1 2 3
RIMROCK	7131	YAVAPAI	12	34 39	111 44	3600		[illegible]				2
ROCK CREEK RS	7210	APACHE	7	33 49	109 48	3625						C
ROOF BUTTE	7270	APACHE	9	36 27	109 06	8650		11				S
ROOSEVELT	7281	GILA	7	33 40	111 09	2250	46	52	36			1 2 3 4
ROUND VALLEY	7311	MOHAVE	13	35 08	113 38	3740		[illegible]				C
RUBY STAR RANCH	7330	PIMA	11	31 55	111 05	3640		[illegible]				[illegible]
RUCKER CANYON	7334	COCHISE	3	31 45	109 25	5600		47				2
RUSTLERS PARK	7342	COCHISE	31	54	109 17	6400		14				S
SABINO CANYON	7355	PIMA	11	32 18	110 49	2610	17	17				1 2 3
SACATON	7370	PINAL	4	33 04	111 45	1285	48	48				1 2 3
SAFFORD	7388	GRAHAM	4	32 50	109 43	[illegible]	41	49				1 2 3
SAFFORD EXPERIMENT FARM	7390	GRAHAM	4	32 49	109 41	2954	10	10				1 2 3
SAHUARITA	7403	PIMA	11	31 58	110 58	2690	1	2				1 2 3
SAINT JOHNS	7435	APACHE	6	34 30	109 22	5580	37	41				1 2 3
SAINT MICHAELS 5 W	7440	APACHE	8	35 40	109 12	7200		6				S
SALA RANCH	7445	COCHISE	10	31 51	110 00	5190		11				2
SALOME 2 SW	7453	YUMA	4	33 46	113 39	[illegible]	0	1				1 2 3
SALT RIVER	7466	GILA	7	33 48	110 30	3600		6				[illegible]
SAN CARLOS	7475	GILA	4	33 21	110 27	2643	17	17				1 2 3
SAN CARLOS RESERVOIR	7480	GILA	4	33 10	110 31	2532	28	28	28			1 2 3 4
SAN MANUEL	7530	PINAL	10	32 37	110 38	3445	4	4				1 2 3
SAN RAFAEL RANCH	7555	SANTA CRUZ	11	31 21	110 37	4741	7	[illegible]				1 2 3
SAN SIMON	7560	COCHISE	4	32 16	109 13	3608	36	56				1 2 3
SANTA RITA EXPERIMENT RANGE	7593	PIMA	11	31 46	110 51	4300	32	36				1 2 3 C
SASABE 7 NW	7622	PIMA	11	31 31	111 36	3825		7				2
SEDONA RANGER STATION	7708	COCONINO	12	34 52	111 46	4223	11	14				1 2 3
SELIGMAN	7716	YAVAPAI	12	35 19	112 53	5219	33	37				1 2 3
SELLS	7726	PIMA	3	31 55	111 53	2375	21	24				1 2 3
SENECA 3 NW	7741	GILA	7	33 47	110 32	4920						
SENTINEL	7751	MARICOPA	[illegible]	32 52	113 13	690		25				2
SHEEP CROSSING	7825	APACHE	6	33 59	109 30	9125		7				S
SHONGOPOVI	7829	NAVAJO	6	35 48	110 32	[illegible]	0	1				1 2 3
SHORT CREEK	7837	MOHAVE	2	37 00	112 59	5010	4	[illegible]				1 2 3
SNOW LOW	7840	NAVAJO	8	34 16	110 01	[illegible]	7	[illegible]				1 2 3
SIERRA ANCHA	7870	GILA	7	33 48	110 58	5100	23	22	23			1 2 3 4
SIGNAL 13 SW	7888	MOHAVE	13	34 22	113 48	2505		5				2 C
SILVER BELL	7915	PIMA	11	32 23	111 30	2740	[illegible]	14				1 2 3
SILVER CREEK RANCH	7921	NAVAJO	[illegible]	34 21	109 59	6150		17				2
SNOW BOWL	[illegible]	COCONINO	6	35 20	111 42	[illegible]		14				S
SNOWFLAKE	8012	NAVAJO	6	34 30	110 05	[illegible]	43	49				1 2 3
SPRINGERVILLE	8162	APACHE	6	34 08	109 17	[illegible]	[illegible]	44				1 2 3
STANTON	8184	YAVAPAI	5	34 10	112 44	[illegible]	[illegible]	14				1 2 3
STEPHENS RANCH	[illegible]	COCHISE	8	31 24	109 12	4000		29				[illegible]
STEWART MOUNTAIN	8214	MARICOPA	7	33 34	111 32	1422		18				2

STATION INDEX

Station	Index No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
SUMMIT	8264	GILA	7	33 33	110 57	3650						C
SUNFLOWER	8273	MARICOPA	7	33 52	111 28	3500		M				
SUPAI	8343	COCONINO	2	36 12	112 42	3205	2	2				1 2 3
SUPERIOR	8348	PINAL	3	33 18	111 06	2995	5	38				1 2 3
SUPERIOR SMELTER	8351	PINAL	3	33 18	111 06	2790					SEP	C
SUPERSTITION MOUNTAIN	8356	PINAL	3	33 23	111 26	1950	10	11				1 2 3 C
SYCAMORE RANGER STATION	8391	YAVAPAI	1	34 21	111 58	4000		29				2
TANQUE R-9 ON W-4	8409	GRAHAM	4	32 37	109 37	3560						C
TEES TO	8483	NAVAJO	6	35 30	110 25	5800	0	1				1 2 3
TEMPE	8489	MARICOPA	7	33 26	111 56	1150	32	33				1 2 3
TEMPE U OF A CITRUS EXP STA	8499	MARICOPA	7	33 23	111 58	1180	15	15	4			1 2 3 4G
THORNBURG RANCHES	8566	MARICOPA	1	33 34	112 24	1100	5	5				1 2 3
TOLLESON 1 E	8598	MARICOPA	1	33 27	112 14	1025		7				
TOMBSTONE	8619	COCHISE	10	31 43	110 04	4540	47	50				1 2 3
TONOPAH 2 S	8641	MARICOPA	M	33 27	112 56	1090	M	4				1 2 3
TONTO CREEK FISH HATCHERY	8649	YAVAPAI	7	34 22	111 06	6000		13				2
TONTO SPRINGS RS 4 W	8657	YAVAPAI	13	34 37	112 45	4800		22				2
TOPOCK	8686	MOHAVE	2	34 42	114 27	495		10				2
TROUT CREEK STORE	8762	MOHAVE	13	34 53	113 39	2850						C
TRUXTON CANYON	8778	MOHAVE	M	35 23	113 40	3820	21	29				1 2 3
TUBA CITY	8792	COCONINO	6	36 08	111 15	4936	29	45				1 2 3
TUCSON CAMPBELL AVE EXP FARM	8796	PIMA	11	32 17	110 57	2330	9	9				1 2 3
TUCSON MAGNETIC OBSERVATORY	8800	PIMA	11	32 15	110 50	2526	28	28				1 2 3
TUCSON NURSERY 4 NW	8810	PIMA	11	32 18	111 03	2245						C
TUCSON UNIVERSITY OF ARIZONA	8815	PIMA	11	32 14	110 57	2410	66	67	30			1 2 3 4
TUCSON WB AIRPORT	8820	PIMA	11	32 07	110 56	2584	21	22				1 2 3 C
TUMACACORI NATIONAL MONUMENT	8865	SANTA CRUZ	11	31 34	111 03	3267	12	12				1 2 3
TURKEY CREEK 1	8875	APACHE	7	33 45	109 48	6750						C
TUWEEP	8895	MOHAVE	2	36 17	113 04	4775	4	11				1 2 3 C
UPPER PARKER CREEK	8940	GILA	7	33 48	110 57	5500						C
VALLE	9005	COCONINO	2	35 39	112 12	5895	0	0			MAY	1 2 3
VALLE AIRPORT 6 Reactivated	9007	COCONINO	2	35 40	112 09	6000	5	7		MAY6		1 2 3
WALLACE RANGER STATION	9150	COCONINO	6	34 32	110 55	7006	8	20				1 2 3
WALNUT CANYON NAT MONUMENT	9156	COCONINO	M	35 10	111 31	6700		8				2
WALNUT CREEK	9158	YAVAPAI	12	34 56	112 49	5090	7	38				1 2 3
WALNUT GROVE	9166	YAVAPAI	5	34 18	112 33	3764		57				2
WELLTON	9211	YUMA	4	32 40	114 08	260	28	30				1 2 3
WHISKEY CREEK	9263	APACHE	9	36 10	109 03	7500		7				
WHITERIVER	9271	NAVAJO	7	33 50	109 58	5280	18	18				1 2 3
WHITLOCK VLY R-2 ON W-1	9279	GRAHAM	4	32 49	109 31	3290						
WICKENBURG	9287	MARICOPA	5	33 58	112 44	2070	48	51				1 2 3
WIKIEUP	9309	MOHAVE	13	34 44	113 37	2125	7	28				1 2 3
WILLCOX	9334	COCHISE	3	32 15	109 49	4200	64	68				1 2 3
WILLIAMS	9359	COCONINO	2	35 15	112 11	6750	51	50				1 2 3
WILLIAMS CREEK FISH HATCHERY	9367	APACHE	7	34 03	109 49	6900		18				
WILLOW SPRINGS RANCH	9382	PINAL	10	32 43	110 52	3690	7	7				1 2 3
WINDOW ROCK	9410	APACHE	6	35 41	109 03	6750	20	22				1 2 3
WINKELMAN 9 S	9420	PINAL	4	32 52	110 43	2120	7	7				1 2 3 4
#WINSLOW WB AIRPORT	9434	NAVAJO	6	35 01	110 44	4880	49	47				1 2 3
WITTMAN	9464	MARICOPA	1	33 47	112 32	1560		28				2
WORKMAN CREEK 1	9534	GILA	7	33 49	110 55	6970						
WORKMAN CREEK 2	9535	GILA	7	33 49	110 55	6870		17				
WUPATKI NATIONAL MONUMENT	9542	COCONINO	6	35 31	111 22	4908	13	15				1 2 3
Y LIGHTNING RANCH	9562	COCHISE	10	31 27	110 12	4480		13				2
YAEGER CANYON	9572	YAVAPAI	1	34 41	112 10	6000		33				
YAVA 6 ESE	9601	YAVAPAI	13	34 27	112 48	3780		12				2
YOUNG	9622	GILA	7	34 05	110 56	5577		36				2
YUCCA 1 NNE	9645	MOHAVE	2	34 55	114 08	1950	M	5				1 2 3
YUMA CITRUS STATION	9652	YUMA	2	32 37	114 39	191	37	36	37			1 2 3 4
YUMA TEST STATION	9654	YUMA	2	32 50	114 24	324	1	1		JAN		1 2 3
YUMA VALLEY	9657	YUMA	2	32 43	114 43	120	23	25				1 2 3
YUMA WB AIRPORT	9660	YUMA	2	32 40	114 36	199	12	12				1 2 3
YUMA	9662	YUMA	2	32 44	114 37	138		M				2

‡ 1 AGUA FRIA, 2 COLORADO, 3 DESERT, 4 GILA, 5 HASSAYAMPA, 6 LITTLE COLORADO, 7 SALT, 8 SAN BERNARDINO, 9 SAN JUAN, 10 SAN PEDRO, 11 SANTA CRUZ, 12 VERDE, 13 WILLIAMS, 14 YAQUI.

REFERENCE NOTES

Additional information regarding the climate of Arizona may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, 2800 Sky Harbor Boulevard, Room 315, Phoenix, Arizona, or to any Weather Bureau Office near you.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F., precipitation and evaporation in inches, and wind movement in miles.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following Table 4.

Long-term means for full-time stations (those with Weather Bureau, Weather Bureau Airport, or Weather Bureau City in the station name, and also Fort Huachuca and Phoenix P.O.) are based on the period 1921-1950 adjusted to represent observations taken at the present location. Long-term means for all stations except full-time Weather Bureau stations are based on the period 1931-1955.

Climatological divisions, outlined on the maps in this bulletin became effective with data for January 1951.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried in the June and December issues of the Climatological Data.

- \- No record.
- \+ Also on an earlier date (dates) or months.
- * Amount included in following measurement.
- V Includes total for previous months. V in annual column means total is for a two-year period.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- // Gage is equipped with a windshield.
- B Adjusted to full month.
- C Data for recorder stations denoted by "C" in the Refer to Tables column of the Station Index are processed for special purposes and published in "Hourly Precipitation Data". Length of record for recorder-only stations may be found in the annual issue of "Hourly Precipitation Data".
- E Amount is wholly or partially estimated.
- G In the "Refer to Tables" column of the Station Index the letter "G" indicates that soil temperatures are published.
- M One or more days' record missing; if average value is entered, less than 10 days' record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.
- S Storage precipitation station. Data will be published in the July or August or delayed data December issue of Climatological Data.
- T Trace, an amount too small to measure.

Information concerning the history of changes in locations, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D.C., for 50 cents. Similar information for regular Weather Bureau stations may be found in the latest issue of Local Climatological Data annuals, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to Superintendent of Documents, Government Printing Office, Washington 25, D. C.

RELOCATIONS AND EQUIPMENT CHANGES

BRIGHT ANGEL RS	Storage gage equipment installed	July	20, 1958
COVERED WELLS	All equipment moved 0.7 mile E	March	5, 1958
DATELAND	All equipment moved 75 feet NNE.	September	18, 1958
ELGIN	Rain gage moved 4.6 miles N.	November	10, 1957
FORENTDALE	All equipment moved 60 feet SE	May	1, 1958
FT HUACHUCA	All equipment moved 1.5 miles NNW. . . .	August	1, 1956
GRAND CANYON AIRWAY	All equipment moved 1/2 mile SE	June	22, 1958
KAYENTA	All equipment moved 500 feet E	July	22, 1958
MT TRUMBULL	Rain gage moved 1 mile WSW	July	16, 1958
ORACLE 4 SE	All equipment moved 1/4 mile NW	February	12, 1958
PAGE	Windshield installed on the non-recording and recording rain gage	June	12, 1958
PHOENIX INDIAN SCHOOL	Rain gage moved 0.2 mile SSW	June	27, 1958
PHOENIX WB AP	All equipment moved 0.3 mile NW.	May	29, 1958
PINTA	Rain gage moved 30 feet N.	June	19, 1958
SILVER CREEK RCH	All equipment moved 3 miles NW	February	1, 1958
TEES TO	All equipment moved 125 feet ESE	June	18, 1958
TEMPE	All equipment moved 0.7 mile WSW	August	1, 1958
TOLLESON 2 NW	Rain gage moved 3 miles ESE.	January	17, 1958
TUCSON NURSERY 3 NW	Recording rain gage moved 1 mile NW. . . .	October	1, 1957
TUCSON WB AP	All equipment moved 4500 feet E.	October	15, 1958
WINSLOW WB AP	Windshield raised 3 inches	October	13, 1958
WITTMAN	Rain gage moved 0.6 mile NW.	March	7, 1958
WITTMAN	Rain gage moved 0.1 mile NW.	May	1, 1958

CHANGES IN STATION NAMES

CASA GRANDE RUINS	Changed to	CASA GRANDE NATIONAL MONUMENT	February 1, 1958
CORONADA NATIONAL MONUMENT	Corrected to	CORONADA NATIONAL MEMORIAL	July 1, 1955
ELGIN	Changed to	ELGIN 5 N	November 10, 1957
INDIAN WELLS	Changed to	BIA HOCHEE TRADING POST	January 1, 1958
TOLLESON 2 NW	Changed to	TOLLESON 1 E	January 17, 1958
TUCSON NURSERY 3 NW	Changed to	TUCSON NURSERY 4 NW	October 1, 1957

USCOMM-WB-Asheville - 2/12/59 - 1275